



AGENDA

**SPECIAL
MEETING OF THE
BOARD OF DIRECTORS**

WEDNESDAY, DECEMBER 18, 2019

9:00 A.M.

**INLAND EMPIRE UTILITIES AGENCY*
AGENCY HEADQUARTERS
6075 KIMBALL AVENUE, BUILDING A
CHINO, CALIFORNIA 91708**

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 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 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.

1. PROMOTION/RECOGNITION

Promotion:

- Mr. Branden Hodges, Environmental Resources Planner II, promoted November 17, 2019, Environmental Compliance Department
- Mr. Abel Medrano, Compost Operator, promoted December 2, 2019, Operations & Maintenance – Organics Management

2. **PRESENTATIONS**

- A. **OPTIMUM BASIN MANAGEMENT PROGRAM – Mr. Peter Kavounas, Chino Basin Watermaster General Manager**

3. **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**

The Board will be asked to approve the minutes from the November 20, 2019 Board Meeting.

B. **ADOPTION OF RESOLUTION NO. 2019-12-4, COMMENDING CVWD DIRECTOR KATHLEEN J. TIEGS FOR 14 YEARS OF PUBLIC SERVICE**

Staff recommends that the Board adopt Resolution No. 2019-12-4, commending Director Kathleen J. Tiegs for her 14 years of public service with the Cucamonga Valley Water District.

C. **ADOPTION OF RESOLUTION NO. 2019-12-5, COMMENDING CVWD DIRECTOR OSCAR GONZALEZ FOR 11 YEARS OF PUBLIC SERVICE**

Staff recommends that the Board adopt Resolution No. 2019-12-5, commending Director Oscar Gonzalez for his 11 years of public service with the Cucamonga Valley Water District.

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

Staff recommends that the Board approve the total disbursements for the month of October 2019, in the amount of \$21,751,419.34.

E. **IEUA FISCAL YEAR (FY) 2018/19 SINGLE AUDIT AND AUDITED COMPREHENSIVE ANNUAL FINANCIAL REPORT** (*Finance & Admin*) (*Audit*)

Staff recommends that the Board:

1. Approve the Single Audit Report for fiscal year ended June 30, 2019;
2. Approve the Comprehensive Annual Financial Report for fiscal year ended June 30, 2019; and
3. Direct staff to distribute the report as appropriate, to the various federal, state, and local agencies, financial institutions, bond rating agencies, and other interested parties.

F. INTERNAL AUDIT DEPARTMENT CHARTER AND AUDIT COMMITTEE CHARTER (*Audit*)

Staff recommends that the Board:

1. Approve the Audit Committee Charter and the Internal Audit Department Charter; and
2. Direct staff to implement the charters.

G. ADOPTION OF RESOLUTION NO. 2019-12-7, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS

Staff recommends that the Board adopt Resolution No. 2019-12-7, amending the Agency's Salary Schedule/Matrix for all groups.

H. ADOPTION OF RESOLUTION NO. 2019-12-1, APPROVING THE REPORTING OF UNIFORM ALLOWANCE AS SPECIAL COMPENSATION FOR CALPERS CLASSIC MEMBERS (*Finance & Admin*)

Staff recommends that the Board adopt Resolution No 2019-12-1, approving the reporting of uniform allowance as special compensation for CalPERS classic members.

I. PROJECT MANAGEMENT, INSPECTION, AND ADMINISTRATIVE SERVICES CONTRACT AWARD (*Eng/Ops/WR*)

Staff recommends that the Board:

1. Award an aggregate consultant contract for Project Management, Inspection, and Administrative Services to Butier Engineering, Carollo Engineers, GK & Associates, Michael Baker International, MWH Contractors, Project Partners, Wallace & Associates, and Wood Environmental for a total aggregate not-to-exceed amount of \$10,000,000 over a five-year period, with two, one-year options to extend; and
2. Authorize the General Manager to execute the single aggregate consultant contract, subject to non-substantive changes.

J. CONTRACT AMENDMENT FOR JANITORIAL SERVICES (*Eng/Ops/WR*)

Staff recommends that the Board:

1. Approve the janitorial services contract amendment with Priority Building Services, LLC, in the amount of \$200,000; and
2. Authorize the General Manager to execute the contract amendment.

K. RP-5 EXPANSION FINDING OF CONSISTENCY WITH THE PROGRAM ENVIRONMENTAL IMPACT REPORT (Eng/Ops/WR)

Staff recommends that the Board:

1. Find the RP-5 Expansion falls within the scope of the Facilities Master Plan programs included in the 2017 PEIR; and
2. Find the PEIR adequately describes the activity for the purposes of CEQA.

L. MOTOR CONTROL CENTER, ELECTRICAL DRIVE, AND CONTROL SYSTEM HARDWARE SOLE SOURCE (Eng/Ops/WR) (Finance & Admin)

Staff recommends that the Board:

1. Adopt a finding pursuant to Public Contract Code 3400(c) that the use of Rockwell Allen Bradley motor control centers, electric drives, and control system hardware: 1) match existing components in use at IEUA facilities; 2) the components are only available from Rockwell;
2. Authorize their procurement as a sole source for future O&M and capital projects for a duration of five years; and
3. Authorize the General Manager to execute the standardization contract with Rockwell and Royal Industrial Solutions, subject to non-substantive changes.

M. CLIMATE CHANGE ACTION PLAN UPDATE (Eng/Ops/WR)

Staff recommends that the Board adopt the proposed 2019 Climate Change Action Plan.

N. ESTABLISHING THE GOVERNING DOCUMENTS OF THE DEFINED CONTRIBUTION PLANS ADMINISTRATIVE COMMITTEE AND HEALTH REIMBURSEMENT ARRANGEMENT TRUST COMMITTEE (Finance & Admin)

Staff recommends that the Board:

1. Adopt Resolution No. 2019-12-2, authorizing the Defined Contribution Plans Administrative Committee, Committee Charter, Statement of Investment Policies and Guidelines, Fee and Expense Policy Statement and as Plan Sponsor delegate its administrative and fiduciary authority to the Committee;
2. Adopt Resolution No. 2019-12-3, authorizing the Health Reimbursement Arrangement Trust Committee, Committee Charter, Statement of Investment Policies and Guidelines, Fee and Expense Policy Statement and as Plan Sponsor delegate its administrative authority to the Committee; and
3. Authorize the General Manager to execute associated Plans, subject to non-substantive changes.

4. **ACTION ITEMS**

A. **ELECTION OF OFFICERS**

Staff recommends that the Board elect, by majority vote, a President, Vice President, and Secretary/Treasurer of the Inland Empire Utilities Agency Board of Directors.

B. **APPOINTMENT OF A DIRECTOR TO THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA**

Staff recommends that the Board review and consider its appointment of a Director to serve on the Metropolitan Water District of Southern California Board by majority vote.

C. **ADOPTION OF RESOLUTION NO. 2019-12-6, APPOINTING/RE-APPOINTING AGENCY REPRESENTATIVE AND ALTERNATE REPRESENTATIVE TO THE SAWPA COMMISSION**

Staff recommends that the Board adopt, by majority vote, Resolution No. 2019-12-6, appointing/re-appointing the Agency representative and alternate representative to the Santa Ana Watershed Project Authority (SAWPA) Commission.

D. **APPOINTMENT OF A REPRESENTATIVE AND ALTERNATE REPRESENTATIVE FOR SAWPA PROJECT AGREEMENT 23 AND PROJECT AGREEMENT 24**

Staff recommends that the Board appoint a representative and alternate representative for the SAWPA PA 23, and for the SAWPA PA 24.

5. **INFORMATION ITEMS**

A. **MWD UPDATE (ORAL)**

B. **CBWM UPDATE (ORAL)**

C. **SAWPA UPDATE (ORAL)**

D. **CHINO BASIN PROGRAM UPDATE (ORAL)**

RECEIVE AND FILE INFORMATION ITEMS

E. **FISCAL YEAR 2019/20 FIRST QUARTER BUDGET VARIANCE, PERFORMANCE GOAL UPDATES, AND BUDGET TRANSFERS (WRITTEN/POWERPOINT) (Finance & Admin)**

F. **TREASURER'S REPORT OF FINANCIAL AFFAIRS (WRITTEN/POWERPOINT) (Finance & Admin)**

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

- H. **STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (WRITTEN)** *(Comm & Leg Affairs)*
 - I. **FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES (WRITTEN)** *(Comm & Leg Affairs)*
 - J. **CALIFORNIA STRATEGIES, LLC MONTHLY ACTIVITY REPORT (WRITTEN)** *(Comm & Leg Affairs)*
 - K. **INTERNAL AUDIT DEPARTMENT QUARTERLY STATUS REPORT FOR DECEMBER 2019 (WRITTEN)** *(Audit)*
 - L. **HUMAN RESOURCES: AUDIT HIRING AND PROMOTIONS OPERATIONS REVIEW (WRITTEN)** *(Audit)*
 - M. **CONTRACT EXTENSION FOR ADVISORY SERVICES FOR THE AUDIT COMMITTEE'S FINANCIAL ADVISOR (WRITTEN)** *(Audit)*
 - N. **CONTRACT EXTENSION FOR FINANCIAL AND SINGLE AUDITING SERVICES FOR IEUA AND CBRFA (WRITTEN)** *(Audit)*
 - O. **OPERATIONS DIVISION SEMI-ANNUAL UPDATE (POWERPOINT)** *(Eng/Ops/WR)*
 - P. **ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)** *(Eng/Ops/WR)*
6. **AGENCY REPRESENTATIVES' REPORTS**
- A. **SAWPA REPORT**
The December 3, 2019 Regular Commission meeting was cancelled. The December 17, 2019 meeting agenda was not available at time of printing.
 - B. **MWD REPORT (WRITTEN)**
December 10, 2019 MWD Board meeting.
 - C. **REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT**
The December 5, 2019 Regional Policy Meeting was cancelled. The next meeting is scheduled for February 6, 2020.
 - D. **CHINO BASIN WATERMASTER REPORT (WRITTEN)**
November 21, 2019 CBWM Board meeting.
 - E. **CHINO BASIN DESALTER AUTHORITY**
The December 12, 2019 CDA Special Board meeting was cancelled. The next meeting is scheduled for January 9, 2020.
7. **GENERAL MANAGER'S REPORT (WRITTEN)**
8. **BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS**

9. 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.

10. CLOSED SESSION

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

1. Chino Basin Municipal Water District vs. City of Chino, Case No. RCV51010


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

11. ADJOURN

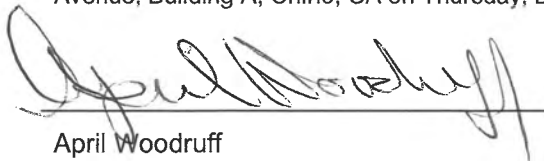
*A Municipal Water District

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

Declaration of Posting

Proofed by: 

I, April Woodruff, Board Secretary/Office Manager of the Inland Empire Utilities Agency*, A Municipal Water District, hereby certify that a copy of this agenda has been posted by 5:30 p.m. at the Agency's main office, 6075 Kimball Avenue, Building A, Chino, CA on Thursday, December 12, 2019.


April Woodruff

CONSENT
CALENDAR
ITEM

3A

Draft



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

**WEDNESDAY, NOVEMBER 20, 2019
10:00 A.M.**

DIRECTORS PRESENT:

Paul Hofer, President
Jasmin Hall, Vice President
Kati Parker, Secretary/Treasurer
Michael Camacho
Steven J. Elie

DIRECTORS ABSENT:

None

STAFF PRESENT:

Shivaji Deshmukh, General Manager
Kathy Besser, Executive Manager of External Affairs & Policy Development/AGM
Christiana Daisy, Executive Manager of Engineering/AGM
Randy Lee, Executive Manager of Operations/AGM
Christina Valencia, Executive Manager of Finance & Administration/AGM
Jerry Burke, Acting Manager of Engineering
Andrea Carruthers, Manager of External Affairs
Tina Cheng, Budget Officer
Steven Delgado, Pretreatment & Source Control Inspector I
Brandon Duncan, Records Specialist
Warren Green, Manager of Contracts & Procurement
Paula Hooven, Financial Analyst II
Elizabeth Hurst, Senior Environmental Resources Planner
Richard Lao, Senior Environmental Resources Planner
Sylvie Lee, Manager of Planning & Environmental Resources
Scott Lening, Deputy Manager of Operations
Laura Mantilla, Executive Assistant
Jason Marseilles, Senior Engineer
Cathleen Pieroni, Manager of Government Relations
Jesse Pompa, Deputy Manager of Grants
Craig Proctor, Source Control/Environmental Resources Supervisor
Daniel Solorzano, Technology Specialist I
Jim Spears, Associate Engineer
Travis Sprague, Senior Associate Engineer
Wilson To, Technology Specialist II
Teresa Velarde, Manager of Internal Audit
April Woodruff, Board Secretary/Office Manager

OTHERS PRESENT:

Mickey Chaudhuri, Metropolitan Water District
Jean Cihigoyenette, JC Law Firm

Ron Craig, RBC Resources
Ed Durazo, TRL
Heather Dyer, San Bernardino Valley Municipal Water District
Rick Fand, Arcadis
Satish Kamath, Parsons
Harvey Luth, Chino Valley Fire District
Jim Martinez, Arcadis
Gwen Norton-Peg, Michael Baker International
Elizabeth Skrzat, Chino Basin Water Conservation District
Brian Wilson, Carollo

A meeting of the Board of Directors of the Inland Empire Utilities Agency* was held at the office of the Agency, 6075 Kimball Avenue, Bldg. A, Chino, California on the above date.

President Hofer called the meeting to order at 10:00 a.m. and led the Pledge of Allegiance to the flag. A quorum was present.

PUBLIC COMMENT

President Hofer stated that members of the public may address the Board.

Executive Director Elizabeth Skrzat from the Chino Basin Water Conservation District introduced herself and stated that she is looking forward to working together on various projects.

ADDITIONS TO THE AGENDA

President Hofer asked if there were any changes/additions/deletions to the agenda. There were no changes/additions/deletions to the agenda.

NEW EMPLOYEE INTRODUCTIONS

Executive Manager of External Affairs & Policy Development/AGM Kathy Besser introduced:

- Mr. Brandon Duncan, Records Specialist, hired October 20, 2019, Records Management.

Executive Manager of Engineering/AGM Christiana Daisy introduced:

- Mr. Steven Delgado, Pretreatment & Source Control Inspector I, hired October 28, 2019, Planning and Environmental Compliance.
- Mr. Richard Lao, Senior Environmental Resources Planner, hired November 18, 2019, Planning and Environmental Compliance.

The Board of Directors welcomed Mr. Duncan, Mr. Delgado, and Mr. Lao to the IEUA team.

PROMOTION

The following staff member was promoted:

- Mr. Scott Lening, Deputy Manager of Operations, promoted September 22, 2019, Operations & Maintenance - North.

The Board of Directors congratulated Mr. Lening on his promotion.

PRESENTATIONS

MWD PRESENTATION ON THE REGIONAL RECYCLED WATER PROGRAM

MWD Assistant Group Manager of Water Systems Operations Mickey Chaudhuri gave a presentation on the implementation of the Regional Recycled Water Program (RRWP). He stated that the development of a new regional water source is a collaboration between MWD and the

Sanitation Districts of Los Angeles County. The program would produce up to 150 MGD of purified recycled water, with a primary objective to replenish groundwater basins, provide water to industries and utilize some of the water for direct potable reuse at MWD's plants. Mr. Chaudhuri discussed the objectives, planning efforts, implementation strategies, estimated costs, the demonstration facility, raw water augmentation opportunities and activities, and the next steps. Discussion ensued on the nitrification process.

UPPER SANTA ANA RIVER HABITAT CONSERVATION PLAN UPDATE

San Bernardino Valley Municipal Water District Water Resources Project Manager Heather Dyer provided an update on the Upper Santa Ana River Habitat Conservation Plan (HCP). Ms. Dyer stated the HCP is intended to take a regional approach to solving the endangered species issues in the Santa Ana River Watershed. Ms. Dyer stated that the 11 partner agencies have a total of 74 projects over the next 50 years. She stated that a holistic watershed scale conservation plan was completed. This plan would offset the impacts of projects with a very robust conservation strategy for 22 different species native to the Santa Ana River. She stated that the process is in the third stage of planning and getting ready to issue the public review draft of the HCP and HCP Environmental Impact Report, which will go out for public comment. Ms. Dyer reviewed the 22 species, areas of the various projects, potential impacts, conservation strategy, tributary restoration sites, plan implementation, estimated annual cost by agency, and incidental take permit. Ms. Dyer highlighted that the surface hydrology impact total is 84,171 AFY, which is what the region will be capturing in new water through these projects.

CONSENT ITEMS

President Hofer asked if there were any Board members wishing to pull an item from the Consent Calendar for discussion. There was no one desiring to do so.

Upon motion by Director Camacho, seconded by Director Parker, and unanimously carried:

M2019-11-2

MOVED, to approve the Consent Calendar.

- A. The Board approved the minutes from the August 7, 2019 Board Workshop/Meeting, the October 16 Board Meeting and the November 6, 2019 Board Workshop/Meeting.
- B. The Board approved the total disbursements for the month of September 2019, in the amount of \$19,277,249.50.
- C. The Board adopted Resolution No. 2019-11-2, approving the proposed multi-year EDU monthly rate for FYs 2020/21 and 2021/22 for the Agency's Regional Wastewater Operations and Maintenance Fund.

**RESOLUTION 2019-11-2
RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND
EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY,
CALIFORNIA, ESTABLISHING SERVICE RATES FOR
IMPROVEMENT DISTRICT "C" FOR FISCAL YEAR 2020/21 AND
FISCAL YEAR 2021/22 (for full text, see Resolution Book)**

- D. The Board:
 - 1. Awarded a construction contract for the Lower Day Basin Improvements, Project No. RW15004, to Ferreira Coastal Construction Co., in the amount of \$2,998,000; and

Continued...

M2019-11-2, continued

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

E. The Board:

1. Awarded a construction contract for the rehabilitation of the 1158 East and West Reservoirs, Project Nos. EN21004 and EN22004, to Spiess Construction Company, Inc., in the amount of \$2,715,800;
2. Awarded a consultant contract to Harper & Associates Engineering, Inc. for coating and inspection services during construction in the amount of \$105,600; and
3. Authorized the General Manager to execute the contracts, subject to non-substantive changes.

F. The Board:

1. Authorized the purchase of a construction management office trailer complex for the RP-5 Expansion, Project Nos. EN19001 and EN19006, from Willscot in the amount of \$453,468; and
2. Authorized the General Manager to execute the purchase, subject to non-substantive changes.

G. The Board:

1. Awarded a consultant contract for the Haven Avenue RSS Repairs, Project No. EN20056, to GHD for the not-to-exceed amount of \$211,458; and
2. Authorized the General Manager to execute the consultant contract, subject to non-substantive changes.

H. The Board:

1. Awarded a professional consulting services contract to Trussell Technologies, Inc. for the not-to-exceed amount of \$163,460; and
2. Authorized the General Manager to execute the contract, subject to non-substantive changes.

I. The Board:

1. Ratified a construction contract for the RP-4 Chlorine Contact Basin Instrumentation Relocation, Project No. EN20035.01, to W.A. Rasic Construction, Inc., in the amount of \$117,787; and
2. Authorized the General Manager to execute the contract, subject to non-substantive changes.

Continued...

M2019-11-2, continued

J. The Board:

1. Approved Project Agreement 25 for OWOW and Project Agreement 26 for the Roundtables/Task Forces; and
2. Authorized the General Manager to execute the agreements.

K. The Board:

1. Adopted Resolution Nos. 2019-11-3 and 2019-11-4, authorizing the General Manager to sign and file the CWSRF loan applications with the SWRCB for construction of the subject projects; and

RESOLUTION 2019-11-3

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING THE INLAND EMPIRE UTILITIES AGENCY TO SIGN AND FILE ON BEHALF OF THE AUTHORITY, FINANCIAL ASSISTANCE APPLICATIONS AND AGREEMENTS WITH THE STATE WATER RESOURCES CONTROL BOARD, FOR THE RP-1 DISINFECTION IMPROVEMENTS PROJECT (for full text, see Resolution Book)

RESOLUTION 2019-11-4

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING THE INLAND EMPIRE UTILITIES AGENCY TO SIGN AND FILE ON BEHALF OF THE AUTHORITY, FINANCIAL ASSISTANCE APPLICATIONS AND AGREEMENTS WITH THE STATE WATER RESOURCES CONTROL BOARD, FOR THE PHILADELPHIA FORCE MAIN IMPROVEMENTS PROJECT (for full text, see Resolution Book)

2. Adopted Resolution Nos. 2019-11-5 and 2019-11-6, establishing IEUA's intention to pay for and be reimbursed for expenditures related to the construction of the subject projects.

RESOLUTION 2019-11-5

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING ITS INTENTION TO BE REIMBURSED FOR EXPENDITURES RELATED TO THE CONSTRUCTION OF PUBLIC FACILITIES AND IMPROVEMENT RELATED TO THE RP-1 DISINFECTION IMPROVEMENTS PROJECT (PROJECT) (for full text, see Resolution Book)

RESOLUTION 2019-11-6

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING ITS INTENTION TO BE REIMBURSED FOR EXPENDITURES RELATED TO THE

Continued...

M2019-11-2, continued

CONSTRUCTION OF PUBLIC FACILITIES AND IMPROVEMENT RELATED TO THE PHILADELPHIA FORCE MAIN IMPROVEMENTS PROJECT (PROJECT) (for full text, see Resolution Book)

L. The Board:

1. Approved the Santa Ana River Upper Agency Flows Memorandum of Understanding (MOU); and
2. Authorized the General Manager to execute the MOU.

ACTION ITEM

ADOPTION OF RESOLUTION NO. 2019-11-7, AMENDING THE AGENCY SALARY SCHEDULE/MATRIX FOR ALL GROUPS

General Manager Shivaji Deshmukh stated that due to the newly created position of Employee and Labor Relations Advocate, a resolution needs to be issued when amending the existing salary positions. The new position will be reporting to the Manager of Human Resources. This new position is within IEUA's current headcount allotment and approved salary budget. Director Elie asked if the Employee and Labor Relations Advocate is the only change to the Salary Schedule/Matrix. General Manager Deshmukh stated yes.

Upon motion by Director Elie, seconded by Director Parker, and unanimously carried:

M2019-11-3

MOVED, to adopt Resolution No. 2019-11-7, amending the Agency's Salary Matrix for all groups.

**RESOLUTION 2019-11-7
RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING THE AMENDMENT OF THE AGENCY'S SALARY SCHEDULE/MATRIX (for full text, see Resolution Book)**

President Hofer left the room at 10:55 a.m.

IEUA BALLOT FOR THE ELECTION OF THE 2020/21 PRESIDENT AND VICE PRESIDENT OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES

General Manager Deshmukh stated that on December 4, 2019, the General Membership of the Association of California Water Agencies (ACWA) will meet during the fall conference to elect ACWA's President and Vice President. He stated that ACWA's Nominating Committee recommended Mr. Steven LaMar (Irvine Ranch Water District) for President and Ms. Sarah Palmer (Zone 7 Water Agency) for Vice-President.

Upon motion by Director Elie, seconded by Director Parker, and unanimously carried:

M2019-11-4

The Board approved ACWA's recommended slate for the election of ACWA's President and Vice-President.

President Hofer re-entered the room at 10:58 a.m.

ADOPTION OF RESOLUTION, ESTABLISHING A POLICY FOR ELECTION OF BOARD OFFICERS

General Manager Deshmukh stated that at the November 6, 2019, Board meeting, a request was made to bring back resolutions on establishing a policy on how often IEUA establishes Board Officers. He stated that the current policy is a two-year cycle and two draft resolutions are included in the Board packet. Resolution No. 2019-11-8 changes the annual election of Board officers to be conducted in December of each year and officers would serve a one-year term. Under Resolution No. 2019-11-9, officers would be rotated annually in a predetermined plan of succession. General Counsel Jean Cihigoyenatche stated that the latter was discussed in 2018, but no Board action was taken. Discussion ensued on the California Water Code and past operations of IEUA.

President Hofer asked if the Board will be voting in December for a new slate of officers. General Counsel Cihigoyenatche stated yes. General Manager Deshmukh confirmed that there will be a regular Board meeting on December 18, 2019.

Upon motion by Director Elie, seconded by Director Parker, and carried (4-0) with President Hofer abstaining:

M2019-11-5

MOVED, to adopt Resolution No. 2019-11-8,

**RESOLUTION 2019-11-8
RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND
EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY,
CALIFORNIA, ESTABLISHING A POLICY FOR THE ELECTION OF
BOARD OFFICERS (for full text, see Resolution Book)**

RP-5 EXPANSION PROJECT CONSTRUCTION MANAGEMENT CONSULTANT CONTRACT AWARD

Executive Manager of Engineering/AGM Christiana Daisy stated that the two items being presented are for the RP-5 Expansion Project Construction Management Consultant Contract Award and the Engineering Services during the Construction Contract Amendment. Ms. Daisy stated that due to the duration and complexity of the construction and resources needs, IEUA staff determined that a construction management firm was needed. Ms. Daisy discussed the project location where the liquid expansion and the biosolids facility will be built. Ms. Daisy stated that IEUA will have video streaming capabilities of the construction activities. Ms. Daisy also discussed the construction management prequalification selection process, evaluation criteria, proposals received, and the Selection Committee. Ms. Daisy reported that Arcadis was unanimously selected by the Committee. She commended staff for negotiating the fee to \$21,125,523.

Upon motion by Director Camacho, seconded by Director Elie, and unanimously carried:

- M2019-11-6**
- MOVED, to:
1. Award a construction management services consultant contract for the RP-5 Expansion, Project Nos. EN19001 and EN19006, to Arcadis for the not-to-exceed amount of \$21,125,523; and
 2. Authorize the General Manager to execute the construction management services consultant contract, subject to non-substantive changes.

RP-5 EXPANSION PROJECT ENGINEERING DURING CONSTRUCTION CONTRACT AMENDMENT

Ms. Daisy stated that IEUA awarded a design contract to Parsons in May of 2017. Due to the complexity and duration of the project, staff is recommending that the contract be amended for \$12,589,469. Parsons would provide the following services: factory inspection, bidding services, minor design modifications, O&M manuals, and shop drawing reviews among other services during the construction period. Ms. Daisy then reviewed the project budget and schedule.

Director Elie commented that this is a very large and complex project and emphasized that the main purposes for the expansion are: 1) IEUA needs to stay 75 percent ahead of the curve, especially with the anticipated growth; 2) the need to modernize; and 3) the closure and decommission of RP-2. He stated it is prudent planning and well thought out. Staff is looking for ways to capitalize the project, which will include state and federal loans at very low rates and stated that it will be paid over its useful life. Director Parker commented that this will not affect member agency rates and will be paid for through connection fees and property taxes.

Upon motion by Director Camacho, seconded by Director Elie, and unanimously carried:

- M2019-11-7**
- MOVED, to:
1. Approve a consultant contract amendment for engineering design services during construction for the RP-5 Expansion, Project Nos. EN19001 and EN19006, to Parsons Water and Infrastructure Inc., for a not-to-exceed amount of \$12,589,469; and
 2. Authorize the General Manager to execute the consultant contract amendment, subject to non-substantive changes.

INFORMATION ITEMS

ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES

This information item was received and filed by the Board.

Director Camacho left the room at 11:39 a.m. and returned at 11:41 a.m.

REGULATORY UPDATE ACHIEVING THE HUMAN RIGHT TO WATER IN CALIFORNIA – DRAFT FRAMEWORK AND ONLINE TOOL

Manager of Government Relations Cathleen Pieroni gave a brief update on the state’s efforts to establish a baseline assessment of all retail water agencies abilities to deliver safe, clean,

affordable, and accessible water. Ms. Pieroni discussed the foundational legislation background and regulatory policy actions. Ms. Pieroni reviewed the Office of Environmental Health Hazard Assessment (OEHHA) report and online data tool. She explained the water quality scores, proposed assessment methodology, and future indicators under consideration. Ms. Pieroni stated that IEUA staff has attended two public workshops, alerted and collaborated with member agencies along with ACWA and the California Municipal Utilities Agency and submitted joint comment letters, and continue to advocate for more refined assessment of affordability indicators.

MWD UPDATE

Staff had nothing additional to report.

CBWM UPDATE

Ms. Daisy stated that CBWM has conducted a series of educational workshops. She and Senior Environmental Resource Planner Elizabeth Hurst attended workshops on November 12 at Jurupa Community Services District; November 22 at Western Municipal Water District; and a fieldtrip and education workshop on November 18 at CBWM.

SAWPA UPDATE

Source Control/Environmental Resources Supervisor Craig Proctor reported that the Commission meetings were routine in nature.

CHINO BASIN PROGRAM (CBP) UPDATE

Manager of Planning & Environmental Resources Sylvie Lee provided the following updates: IEUA continues to work with Brown and Caldwell on the alternatives; IEUA continues to have water resource discussions with neighboring agencies within the Santa Ana River; and IEUA staff and its technical team will be meeting with the Department of Water Resources, Department of Fish and Wildlife, and the California Water Commission in Sacramento to discuss the development of the operational agreements for the program. Ms. Lee stated that Director Elie will be on ACWA's panel on December 4, to discuss water resilience portfolio programs and the CBP.

THE FOLLOWING INFORMATION ITEMS WERE RECEIVED AND FILED BY THE BOARD:

PFM INVESTMENT PERFORMANCE REVIEW

REGIONAL WATER USE EFFICIENCY PROGRAMS ANNUAL REPORT – FY 2018/19

TREASURER'S REPORT OF FINANCIAL AFFAIRS

PUBLIC OUTREACH AND COMMUNICATION

STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS

FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES

CALIFORNIA STRATEGIES, LLC MONTHLY ACTIVITY REPORT

AGENCY REPRESENTATIVES' REPORTS

SAWPA REPORT

Director Parker reported that on November 19, the Commission entered into two sub-agreements for Proposition 1 Disadvantaged Community Involvement Program Technical Assistance with Big Bear Area Regional Wastewater Agency for a not-to-exceed amount of \$500,000 and Soboba Band of Luiseno Indians for a not-to-exceed amount of \$350,000.

MWD REPORT

Vice President Hall reported that on November 12, 2019, a Special Board Meeting was held to authorize the offer to compromise in the San Diego County Water Authority (SDCWA) versus MWD case to resolve all pending rate litigation filed by SDCWA. MWD offered a settlement; however, SDCWA declined the offer. Director Hall also attended a Board retreat, which focused on: MWD's new approach and where they are headed; climate change action plan; microplastics and merging water quality issues; research efforts to establish standard analytical methods of regulatory activities; and approved committee assignments. Director Hall stated that she was assigned to the Audit and Ethics Committee, in addition, to the Conservation and Local Resources, Legal and Claims, and Organization, Personnel and Technology committees.

REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT

Director Parker reported that staff presented on the RP-5 Expansion Update and Financial Planning. She stated that member agencies raised concerns on the amount of debt service IEUA will have in the future. Director Parker commented that Executive Manager of Finance and Administration/AGM Christina Valencia did an excellent job dispelling concerns on EDU rates increasing and explained that the project will be paid through connection fees and property taxes.

CHINO BASIN WATERMASTER REPORT

Director Elie reported that the CBWM Board unanimously approved the Rules and Regulations 2019 update.

CHINO BASIN DESALTER AUTHORITY REPORT

Director Camacho had nothing further to report.

GENERAL MANAGER'S REPORT

General Manager Deshmukh stated that he and Executive Manager of External Affairs & Policy Development/AGM Kathy Besser met with congressional staff in Washington D.C. regarding funding opportunities for IEUA's projects on November 18-19.

BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

Director Elie recommended that IEUA create resolutions for CVWD Directors Kathy Tieg and Oscar Gonzalez for their service.

DIRECTORS' COMMENTS

Director Camacho stated he attended the Inland Empire Women in Water event at East Valley Water District on October 23. He stated that attorney Laura Drottz Kalty gave a great presentation on succession planning and the different generations. He recommended that she present at an IEUA Board workshop. He stated he also attended the Three Valley Municipal Water District's Leadership Breakfast on October 31 and the Annual Water Resources Conference on November 3 through November 8.

Director Parker stated she attended the Chino Basin Incoming Leaders Network on October 18; the Inland Empire Women in Water event on October 23; and the IEUA Service Awards Luncheon on November 6.

Director Hall stated she attended the MWD Board of Directors Retreat on October 21 through October 22; BIA - Utility Boot Camp on October 23; the Annual Water Resources Conference from November 3 through November 7; the AWWEE 2019 Conference from November 13 through November 15, and the ASBCSD dinner on November 18.

Director Elie stated he attended the Inland Empire Women in Water event on October 23; the Southern California Water Coalition Annual Board Meeting and Dinner on October 24; the Chino Valley Fire District State of the Fire District on October 30; the Memorial Service Celebration of Life for Councilwoman Trisha Martinez from City of Montclair on November 2; and the Los Serranos Park Grand Opening on November 16.

CLOSED SESSION

The Board went into Closed Session at 12:12 p.m., A. PURSUANT TO GOVERNMENT CODE SECTION 54956.9(a) – CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION: (1) Chino Basin Municipal Water District vs. City of Chino, Case No. RCV51010 (2) Spicer vs. W.A. Rasic Construction, Case No. CIVDS 1711812; B. PURSUANT TO GOVERNMENT CODE SECTION 54956.9(d) – CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: Three cases.

The meeting resumed at 12:59 p.m., and General Counsel Jean Cihigoyenetché stated that the below-mentioned matters were discussed in Closed Session, and the Board took the following actions:

Regarding Conference with Legal Counsel – Existing Litigation:

Chino Basin Municipal Water District vs. City of Chino, Case No. RCV51010

The Board did not discuss.

Regarding Conference with Legal Counsel – Existing Litigation:

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

The Board did not discuss.

Regarding Conference with Legal Counsel – Anticipated Litigation:

Two (2) Cases

The Board took no reportable action.

Regarding Conference with Legal Counsel – Anticipated Litigation:

One (1) Case

Upon motion by Director Elie, seconded by Director Camacho, and unanimously carried:

M2019-11-8

MOVED, to reject the claim for damages submitted by Paul Romero against Inland Empire Utilities Agency.

With no further business, President Hofer adjourned the meeting at 1:00 p.m.

Kati Parker, Secretary/Treasurer

APPROVED: DECEMBER 18, 2019


**CONSENT
CALENDAR
ITEM**

3B



Date: December 18, 2019

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager 

Committee:

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Adoption of Resolution No. 2019-12-4, Commending Cucamonga Valley Water District Director Kathleen J. Tieg for 14 Years of Public Service

Executive Summary:

Director Kathleen J. Tieg served on the Cucamonga Valley Water District's (CVWD) Board of Directors for 14 years. She served on the Human Resources/Risk Management Committee and the Legislative Outreach Committee. She represented the District as a Director on the Fontana Union Water Company Board. Director Tieg served as the immediate past president of the Association of California Water Agencies (ACWA) Board of Directors as well as the Executive Committee. She also represented the District on the ACWA/Joint Powers Insurance Authority Board of Directors and Executive Committee. She was appointed Chair of the Southern California Water Coalition for the 2019-2020 Term and has been actively involved in special district advocacy. She serves on the Legislative Committee of the California Special District Association. She also served on the Regional Sewerage Program Policy Committee for 10 years.

The Inland Empire Utilities Agency's Board of Directors would like to publicly extend its most sincere appreciation to Director Kathleen J. Tieg for her 14 years of dedicated public service as a Director of CVWD.

Staff's Recommendation:

Adopt Resolution No. 2019-12-4, commending Director Kathleen J. Tieg for her 14 years of public service with the Cucamonga Valley Water District.

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

Account/Project Name:

N/A

Fiscal Impact (explain if not budgeted):

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

Prior Board Action:

Environmental Determination:

Not Applicable

Business Goal:

Attachments:

Attachment 1 - Resolution No. 2019-12-4

RESOLUTION NO. 2019-12-4
RESOLUTION OF THE BOARD OF DIRECTORS OF INLAND EMPIRE UTILITIES
AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, COMMENDING
DIRECTOR KATHLEEN J. TIEGS FOR 14 YEARS OF PUBLIC SERVICE WITH
THE CUCAMONGA VALLEY WATER DISTRICT

WHEREAS, Director Kathleen J. Tiegs served on the Cucamonga Valley Water District's Board of Directors for 14 years; and

WHEREAS, Director Kathleen J. Tiegs served on the Human Resources/Risk Management Committee and the Legislative Outreach Committee; and

WHEREAS, Director Kathleen J. Tiegs represented the District as a Director on the Fontana Union Water Company Board; and

WHEREAS, Director Kathleen J. Tiegs served as the immediate past president of the Association of California Water Agencies (ACWA) Board of Directors and Executive Committee; and

WHEREAS, Director Kathleen J. Tiegs also represented the District on the ACWA/Joint Powers Insurance Authority Board of Directors and Executive Committee; and

WHEREAS, Director Kathleen J. Tiegs received ACWA's 14th annual John P. Fraser Emissary Award in 2019; and

WHEREAS, Director Kathleen J. Tiegs was appointed Chair of the Southern California Water Coalition for the 2019-2020 term; and

WHEREAS, Director Kathleen J. Tiegs has been actively involved in special district advocacy and served on the Legislative Committee of the California Special District Association; and

WHEREAS, Director Kathleen J. Tiegs also served on the Regional Sewerage Program Policy Committee for 10 years; and

WHEREAS, Director Kathleen J. Tiegs is retired from a distinguished career in water resource management, working for a local wholesale water agency for over 30 years, where she was actively involved in the formation of the Water Education Water Awareness Committee.

NOW, THEREFORE, BE IT RESOLVED, that the Inland Empire Utilities Agency's Board of Directors does hereby publicly extend its most sincere appreciation to Director Kathleen J. Tiegs for her 14 years of dedicated public service at the Cucamonga Valley Water District. Her exemplary work ethic and dedication are to be commended.

APPROVED AND ADOPTED this 18th day of December, 2019.

ATTEST:

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

Kati Parker
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, Kati Parker, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO HEREBY CERTIFY that the foregoing Resolution being No. 2019-12-4, was adopted at a regular Board Meeting on December 18, 2019, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Kati Parker
Secretary/Treasurer of the Inland Empire
Utilities Agency* and of the
Board of Directors thereof

(SEAL)

*A Municipal Water District

**CONSENT
CALENDAR
ITEM**

3C



Date: December 18, 2019

To: The Honorable Board of Directors
Committee:

From: Shivaji Deshmukh, General Manager *SDM*

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Adoption of Resolution No. 2019-12-5, Commending Cucamonga Valley Water District Director Oscar Gonzalez for 11 Years of Public Service

Executive Summary:

Director Oscar Gonzalez served on the Cucamonga Valley Water District's (CVWD) Board of Directors for 11 years. He served on the Engineering Committee and the Legislative and Public Affairs Committee. He represented the District on the Rancho Cucamonga Chamber of Commerce Board of Directors and also served as a Director of the Fontana Union Water Company.

The Inland Empire Utilities Agency's Board of Directors would like to publicly extend its most sincere appreciation to Director Oscar Gonzalez for his 11 years of dedicated public service as a Director of CVWD.

Staff's Recommendation:

Adopt Resolution No. 2019-12-5, commending Director Oscar Gonzalez for his 11 years of public service with the Cucamonga Valley Water District.

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

Account/Project Name:

N/A

Fiscal Impact (explain if not budgeted):

Prior Board Action:

Environmental Determination:

Not Applicable

Business Goal:

Attachments:

Attachment 1 - Resolution No. 2019-12-5

RESOLUTION NO. 2019-12-5
RESOLUTION OF THE BOARD OF DIRECTORS OF INLAND EMPIRE UTILITIES
AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, COMMENDING
DIRECTOR OSCAR GONZALEZ FOR 11 YEARS OF PUBLIC SERVICE WITH THE
CUCAMONGA VALLEY WATER DISTRICT

WHEREAS, Director Oscar Gonzalez served on the Cucamonga Valley Water District's Board of Directors for 11 years; and

WHEREAS, Director Oscar Gonzalez served on the Engineering Committee and the Legislative and Public Affairs Committee; and

WHEREAS, Director Oscar Gonzalez represented the District on the Rancho Cucamonga Chamber of Commerce Board of Directors; and

WHEREAS, Director Oscar Gonzalez also served as a Director of the Fontana Union Water Company; and

WHEREAS, Director Oscar Gonzalez is a registered professional civil engineer with the State of California and is currently employed as a water/wastewater engineering consultant with over 25 years of experience in his field.

NOW, THEREFORE, BE IT RESOLVED, that the Inland Empire Utilities Agency's Board of Directors does hereby publicly extend its most sincere appreciation to Director Oscar Gonzalez for his 11 years of dedicated public service at the Cucamonga Valley Water District. His exemplary work ethic and dedication are to be commended.

APPROVED AND ADOPTED this 18th day of December, 2019.

ATTEST:

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

Kati Parker
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, Kati Parker, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing Resolution being No. 2019-12-5, was adopted at a regular
Board Meeting on December 18, 2019, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Kati Parker
Secretary/Treasurer of the Inland Empire
Utilities Agency* and of the
Board of Directors thereof

(SEAL)

*A Municipal Water District

CONSENT
CALENDAR
ITEM

3D



Date: December 18, 2019

To: The Honorable Board of Directors

Committee: Finance & Administration

ADD
From: Shivaji Deshmukh, General Manager

12/11/19

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

Subject: Report on General Disbursements

Executive Summary:

Total disbursements for the month of October 2019 were \$21,751,419.34. Disbursement activity included check payments of \$4,813,982.18 to vendors and \$7,573.01 for worker's compensation related costs. Electronic payments included Automated Clearing House (ACH) of \$4,652,711.38 and wire transfers (excluding payroll) of \$10,636,710.02. Total payroll was \$1,632,792.74 for employees and \$7,650.01 for the Board of Directors.

Staff's Recommendation:

Approve the total disbursements for the month of October 2019, in the amount of \$21,751,419.34.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

Full account coding (internal AP purposes only):

- - -
- - -

Project No.:

Prior Board Action:

On November 20, 2019 the Board of Directors approved the September 2019 Report on General Disbursements totaling \$19,277,249.50.

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 1 - 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	\$ 4,813,982.18
2B	Workers' Comp Checks	\$ 7,573.01
2C	Vendor ACHs	\$ 4,652,711.38
2D	Vendor Wires (excludes Payroll)	\$10,636,710.02
2E	Payroll-Net Pay-Directors	\$ 7,650.01
2F	Payroll-Net Pay-Employees	\$ 1,632,792.74
Total Disbursements		\$21,751,419.34

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

Vendor	Amount	Description
CALPERS	\$4,500,000.00	Retirement Unfunded Liability
MWD	\$ 4,382,340.20	August 2019 Water Purchases
TRAUTWEIN CONSTRUCTION INC	\$ 1,445,878.29	09/2019 Professional Svc's for: EN17049-Baseline Recycled Water Pipeline Extension
PERS	\$ 904,713.58	10/19 Health Ins / P/R 20, 21, & 22 Def Comp
PARSONS WATER & INFRASTRUCTURE	\$ 806,253.03	EN19001-RP-5 Expansion to 30 mgd / EN19006 - RP5 Bio-Solids Facility – 8/3-9/6/19 Prof Svc's
IRS	\$ 654,350.89	P/R 21, 22: Dir 10 Payroll Taxes
IERCA	\$ 630,200.48	06/19 - 07/19 Biosolids
SO. CAL EDISON	\$ 590,844.54	08/01/19 – 10/04/19 Electricity

Attachment 2A

Vendor Checks

Inland Empire Util. Agency
 Chino, CA
 Company code 1000

Check Register
 CEB Disbursement Account-October 2019

11/25/2019 / 21:10:50
 User: CCAMPBRL
 Page: 1

Bank		CEB		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	
230251	2200102409	10/03/2019	USD	240.00	ABIGAIL CASTRO DE BECERRA SAN BERNARDINO CA	10/11/2019	
230252	2200102341	10/03/2019	USD	940.20	AIRGAS WEST INC PASADENA CA	10/07/2019	
230253	2200102376	10/03/2019	USD	20,160.01	ALLIED UNIVERSAL SECURITY SERVICES PASADENA CA	10/07/2019	
230254	2200102371	10/03/2019	USD	3,774.81	AMERICAN PRINTING & PROMOTIONS CHINO CA	10/11/2019	
230255	2200102400	10/03/2019	USD	5,000.00	AMERICAN WATER COLLEGE LLC SACRAMENTO CA	10/09/2019	
230256	2200102378	10/03/2019	USD	760.61	ASAP INDUSTRIAL SUPPLY FONTANA CA	10/09/2019	
230257	2200102385	10/03/2019	USD	2,713.50	AIRKINSON, ANDELSON, LOYA, CERRITOS CA	10/09/2019	
230258	2200102384	10/03/2019	USD	1,400.64	AUTOZONE INC ATLANTA GA	10/08/2019	
230259	2200102401	10/03/2019	USD	11,228.24	BETSY JACOBSON AND ASSOCIATES ENCINITAS CA	10/21/2019	
230260	2200102387	10/03/2019	USD	17,339.00	BRIGHTVIEW LANDSCAPE SERVICES PASADENA CA	10/07/2019	
230261	2200102345	10/03/2019	USD	768.00	CALIF WATER ENVIRONMENT ASSOC OAKLAND CA	10/17/2019	
230262	2200102332	10/03/2019	USD	7,497.12	CALITROL INC LOS ANGELES CA	10/07/2019	
230263	2200102404	10/03/2019	USD	1,000.00	CASA EDUCATION FOUNDATION SACRAMENTO CA	10/16/2019	
230264	2200102357	10/03/2019	USD	435.00	CASC ENGINEERING AND CONSULTING COLTON CA	10/11/2019	
230265	2200102358	10/03/2019	USD	65.00	CHINO HILLS FORD CHINO CA	10/09/2019	
230266	2200102408	10/03/2019	USD	240.00	CHRISTINE VENEGAS RANCHO CUCAMONGA CA	10/15/2019	
230267	2200102369	10/03/2019	USD	3,503.84	CINTAS CORPORATION LOC#150 PHOENIX AZ	10/10/2019	
230268	2200102343	10/03/2019	USD	14,245.58	CITY OF ONTARIO ONTARIO CA	10/08/2019	
230269	2200102373	10/03/2019	USD	790.50	CONCENIRA MEDICAL CENTERS RANCHO CUCAMONGA CA	10/11/2019	
230270	2200102412	10/03/2019	USD	27.60	CUCAMONGA VALLEY WATER DISTRICT LOS ANGELES CA	10/08/2019	
230271	2200102388	10/03/2019	USD	1,607.43	D & H WATER SYSTEMS INC OCEANSIDE CA	10/09/2019	
230272	2200102407	10/03/2019	USD	740.32	DECALS BY DESIGN INC CORONA CA	10/08/2019	
230273	2200102410	10/03/2019	USD	240.00	DENISE GONZALES ONTARIO CA	10/11/2019	
230274	2200102397	10/03/2019	USD	20,739.62	DORGAN LEGAL SERVICES LLP PASADENA CA	10/09/2019	
230275	2200102416	10/03/2019			voided by SHEATH - Printed incorrectly	10/03/2019	
230276	2200102377	10/03/2019	USD	11,340.00	ENEL X NORTH AMERICA INC BOSTON MA	10/21/2019	
230277	2200102351	10/03/2019	USD	183.74	ENVIRONMENTAL EXPRESS INC ATLANTA GA	10/08/2019	
230278	2200102381	10/03/2019	USD	2,465.00	EUROFINS EATON ANALYTICAL LLC GRAPEVINE TX	10/08/2019	
230279	2200102353	10/03/2019	USD	756.25	EKITI INC BELL CANYON CA	10/16/2019	
230280	2200102334	10/03/2019	USD	4,354.79	FISHER SCIENTIFIC LOS ANGELES CA	10/07/2019	
230281	2200102344	10/03/2019	USD	4,553.45	FLUID COMPONENTS INTERNATIONAL SAN MARCOS CA	10/08/2019	
230282	2200102415	10/03/2019	USD	1,808.95	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	10/09/2019	
230283	2200102380	10/03/2019	USD	19,346.25	GHD PASADENA CA	10/08/2019	
230284	2200102342	10/03/2019	USD	1,436.81	GRAINGER PALATINE IL	10/09/2019	
230285	2200102374	10/03/2019	USD	26.94	GRAPHIC DETAILS INC CHINO CA	10/15/2019	
230286	2200102336	10/03/2019	USD	414.16	HOME DEPOT CREDIT SERVICES PHOENIX AZ	10/09/2019	
230287	2200102417	10/03/2019	USD	88.00	HULL, KURT CHINO HILLS CA	10/04/2019	
230288	2200102382	10/03/2019			voided by KMCCHRIS - Wrong Payee	10/08/2019	
230289	2200102350	10/03/2019	USD	170.58	MIDPOINT BEARING ONTARIO CA	10/07/2019	
230290	2200102394	10/03/2019	USD	20,475.00	MWH CONSTRUCTORS INC BROOMFIELD CO	10/10/2019	
230291	2200102399	10/03/2019	USD	10,000.00	NATIONAL CENTER FOR CIVIC INNOVATION NEW YORK NY	10/11/2019	
230292	2200102346	10/03/2019	USD	14.01	O RINGS & THINGS FONTANA CA	10/11/2019	
230293	2200102333	10/03/2019	USD	1,197.64	OFFICE DEPOT PHOENIX AZ	10/11/2019	
230294	2200102355	10/03/2019	USD	1,050.43	PANTHER PROTECTION ORANGE CA	10/08/2019	

Inland Empire Util. Agency
 Chino, CA
 Company code 1000

Check Register
 CBB Disbursement Account-October 2019

11/25/2019 / 21:10:50
 User: CCAMPBELL
 Page: 2

Bank		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	
230295	2200102338	10/03/2019	USD	3,573.04	PERKINELMER HEALTH SCIENCES INCHICAGO IL	10/07/2019	
230296	2200102402	10/03/2019	USD	1,239.80	QUINN COMPANY LOS ANGELES CA	10/07/2019	
230297	2200102359	10/03/2019	USD	6,935.00	RACO MANUFACTURING & ENGINEERING RIBMERYVILLE CA	10/09/2019	
230298	2200102363	10/03/2019	USD	15,827.30	RMC WATER AND ENVIRONMENT BOSTON MA	10/08/2019	
230299	2200102413	10/03/2019	USD	56,259.54	SO CALIF EDISON ROSEMEAD CA	10/08/2019	
230300	2200102419	10/03/2019	USD	50.11	SOTELLO, SCOTT CHINO HILLS CA	10/15/2019	
230301	2200102366	10/03/2019	USD	21,093.10	STANTEC CONSULTING INC CHICAGO IL	10/07/2019	
230302	2200102395	10/03/2019	USD	3,339.79	STORETRIEVE LLC PASADENA CA	10/07/2019	
230303	2200102411	10/03/2019	USD	240.00	SYNNAMON NYCOLE BETHEL ARCADIA CA	10/18/2019	
230304	2200102352	10/03/2019	USD	9,157.68	TELEDYNE INSTRUMENTS INC CHICAGO IL	10/07/2019	
230305	2200102392	10/03/2019	USD	20.00	THE SHREDDERS LOS ANGELES CA	10/16/2019	
230306	2200102406	10/03/2019	USD	6,783.00	THE SOLIS GROUP PASADENA CA	10/15/2019	
230307	2200102389	10/03/2019	USD	3,350.04	THERMO ELECTRON NORTH AMERICA ATLANTA GA	10/07/2019	
230308	2200102362	10/03/2019	USD	58.18	URIMAGE BLOOMINGTON CA	10/17/2019	
230309	2200102405	10/03/2019	USD	1,119.38	VALLEY SPLICING INC NORCO CA	10/08/2019	
230310	2200102368	10/03/2019	USD	24,859.60	VAUGHAN'S INDUSTRIAL REPAIR COPARAMOUNT CA	10/09/2019	
230311	2200102403	10/03/2019	USD	24,940.50	WESTIN TECHNOLOGY SOLUTIONS LLMILWAUKEE WI	10/10/2019	
230312	2200102354	10/03/2019	USD	22,459.31	WILLIAMS SCOUTSMAN INC CHICAGO IL	10/07/2019	
230313	2200102468	10/08/2019	USD	188.02	AMERICAN HERITAGE LIFE INSURANDALLAS TX	10/16/2019	
230314	2200102467	10/08/2019	USD	511.48	ANDERSON, JOHN CHINO CA	10/11/2019	
230315	2200102469	10/08/2019	USD	367.71	COLONIAL LIFE & ACCIDENT INSURCOLUMBIA SC	10/16/2019	
230316	2200102473	10/08/2019	USD	2,343.85	FIDELITY SECURITY LIFE INSURANCINCINNATI OH	10/16/2019	
230317	2200102472	10/08/2019	USD	253.15	LEGALSHIELD ADA OK	10/16/2019	
230318	2200102471	10/08/2019	USD	15,215.45	LIFE INSURANCE COMPANY OF PHILADELPHIA PA	10/16/2019	
230319	2200102459	10/08/2019	USD	12,234.40	ORANGE COUNTY WATER DISTRICT FOUNTAIN VALLEY CA	10/10/2019	
230320	2200102465	10/08/2019	USD	7,207.38	PACIFIC COURIERS INC EL MONTE CA	10/11/2019	
230321	2200102470	10/08/2019	USD	205.38	PERS LONG TERM CARE PROGRAM PASADENA CA	10/11/2019	
230322	2200102460	10/08/2019	USD	486.20	RMA GROUP RANCHO CUCAMONGA CA	10/15/2019	
230323	2200102464	10/08/2019	USD	6,422.85	SNAP GRAPHICS & DESIGN RANCHO CUCAMONGA CA	10/11/2019	
230324	2200102466	10/08/2019	USD	3,224.05	SO CALIF GAS MONTEREY PARK CA	10/16/2019	
230325	2200102463	10/08/2019	USD	22,045.94	U S BANK ST LOUIS MO	10/16/2019	
230326	2200102461	10/08/2019	USD	9,231.58	VERIZON WIRELESS DALLAS TX	10/15/2019	
230327	2200102462	10/08/2019	USD	58.00	WORLDWIDE EXPRESS ALBANY NY	10/25/2019	
230328	2200102543	10/10/2019	USD	74,670.75	ACUMOR SOLUTIONS LLC PASADENA CA	10/15/2019	
230329	2200102497	10/10/2019	USD	581.85	AGILENT TECHNOLOGIES INC LOS ANGELES CA	10/15/2019	
230330	2200102488	10/10/2019	USD	1,639.98	AIRGAS WEST INC PASADENA CA	10/15/2019	
230331	2200102523	10/10/2019	USD	2,572.16	ASAP INDUSTRIAL SUPPLY FONTANA CA	10/17/2019	
230332	2200102493	10/10/2019	USD	94.00	CALIF WATER ENVIRONMENT ASSOC OAKLAND CA	10/17/2019	
230333	2200102567	10/10/2019	USD	272.45	CAMACHO, MICHAEL CHINO HILLS CA	10/15/2019	
230334	2200102542	10/10/2019	USD	48,687.00	CAPO PROJECTS GROUP LLC SAN JUAN CAPISTRANO CA	10/16/2019	
230335	2200102563	10/10/2019	USD	147.63	CARL H TAYLOR III CRYSTAL RIVER FL	10/16/2019	
230336	2200102521	10/10/2019	USD	22,858.00	CARRIER CORPORATION CHICAGO IL	10/16/2019	
230337	2200102492	10/10/2019	USD	2,643.98	CHINO BASIN WATERMASTER RANCHO CUCAMONGA CA	10/16/2019	
230338	2200102516	10/10/2019	USD	2,850.02	CINTAS CORPORATION LOC#150 PHOENIX AZ	10/18/2019	

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230345	2200102547	10/10/2019	USD	433.38	CUCAMONGA VALLEY WATER DISTRICTLOS ANGELES CA	10/16/2019	
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230347	2200102534	10/10/2019	USD	17,186.25	DEERE & COMPANY CHICAGO IL	10/17/2019	
230348	2200102515	10/10/2019	USD	66.26	DETECTION INSTRUMENTS CORP PHOENIX AZ	10/23/2019	
230349	2200102495	10/10/2019	USD	3,585.12	DXP ENTERPRISES INC DALLAS TX	10/15/2019	
230350	2200102527	10/10/2019	USD	3,070.00	EUROFINS EATON ANALYTICAL LLC GRAPEVINE TX	10/17/2019	
230351	2200102484	10/10/2019	USD	3,396.34	FISHER SCIENTIFIC LOS ANGELES CA	10/15/2019	
230352	2200102550	10/10/2019	USD	848.87	FONTANA WATER COMPANY FONTANA CA	10/17/2019	
230353	2200102560	10/10/2019	USD	553.99	FRANCHISE TAX BOARD SACRAMENTO CA	10/25/2019	
230354	2200102553	10/10/2019	USD	1,381.17	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	10/18/2019	
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230357	2200102517	10/10/2019	USD	21,812.75	GRISWOLD INDUSTRIES COSTA MESA CA	10/17/2019	
230358	2200102557	10/10/2019	USD	51.00	INLAND EMPIRE UNITED WAY RANCHO CUCAMONGA CA	10/16/2019	
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230364	2200102524	10/10/2019	USD	1,862.77	LILLESTRAND LEADERSHIP CONSULTCHINO HILLS CA	10/18/2019	
230365	2200102530	10/10/2019	USD	93.00	LITTLE SISTER'S TRUCK WASH, INBONSALL CA	10/16/2019	
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230367	2200102537	10/10/2019	USD	38,940.00	NATIONAL ASSOCIATION BALTIMORE MD	10/16/2019	
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230369	2200102483	10/10/2019	USD	10,006.04	OFFICE DEPOT PHOENIX AZ	10/17/2019	
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230372	2200102544	10/10/2019	USD	500.00	PATHWAYS TO COLLEGE HESPERIA CA	10/29/2019	
230373	2200102564	10/10/2019	USD	81.79	POESKE, MATTHEW CHINO HILLS CA	10/17/2019	
230374	2200102568	10/10/2019	USD	813.05	POMPA, JESSE CHINO HILLS CA	10/11/2019	
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230379	2200102513	10/10/2019	USD	42,410.39	SWRCB ACCOUNTING OFFICE SACRAMENTO CA	10/17/2019	
230380	2200102565	10/10/2019	USD	54.51	TAYLOR, YVONNE CHINO HILLS CA	10/22/2019	
230381	2200102531	10/10/2019	USD	9,639.86	TITUS INDUSTRIAL GROUP INC PRINEVILLE OR	10/16/2019	
230382	2200102541	10/10/2019	USD	3,080.03	TRANSIENE COMPANY INC DANVERS MA	10/21/2019	

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230386	2200102586	10/15/2019	USD	1,928.25	BOOT BARN INC IRVINE CA	10/23/2019
230387	2200102583	10/15/2019	USD	1,831.12	GRAINGER PALATINE IL	10/21/2019
230388	2200102581	10/15/2019	USD	706.16	HOME DEPOT CREDIT SERVICES PHOENIX AZ	10/21/2019
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230390	2200102582	10/15/2019	USD	660.64	INLAND VALLEY DAILY BULLETIN COLORADO SPRINGS CO	10/22/2019
230391	2200102584	10/15/2019	USD	5,744.57	KONICA MINOLTA BUSINESS SOLUTIONS PASADENA CA	10/21/2019
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230394	2200102631	10/17/2019	USD	613.31	AIRGAS WEST INC PASADENA CA	10/21/2019
230395	2200102661	10/17/2019	USD	233.04	ASAP INDUSTRIAL SUPPLY FONTANA CA	10/22/2019
230396	2200102665	10/17/2019	USD	27,754.06	ATCM ENGINEERING CONSTRUCTION HEMET CA	10/22/2019
230397	2200102645	10/17/2019	USD	239.21	AUTOMATIONDIRECT.COM INC ATLANTA GA	10/23/2019
230398	2200102668	10/17/2019	USD	641.85	AUTOZONE INC ATLANTA GA	10/26/2019
230399	2200102675	10/17/2019	USD	1,328.98	BANNER BANK CARLSBAD CA	10/23/2019
230400	2200102662	10/17/2019	USD	112,252.00	BIG SKY ELECTRIC INC UPLAND CA	10/23/2019
230401	2200102671	10/17/2019	USD	5,259.02	BRIGHTVIEW LANDSCAPE SERVICES PASADENA CA	10/22/2019
230402	2200102697	10/17/2019	USD	75.00	BURKE, JERRY CHINO HILLS CA	10/22/2019
230403	2200102657	10/17/2019	USD	8,000.00	CALIFORNIA STRATEGIES LLC SACRAMENTO CA	10/26/2019
230404	2200102674	10/17/2019	USD	4,161.00	CARBON ACTIVATED CORP COMPTON CA	10/23/2019
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230406	2200102635	10/17/2019	USD	402.80	CHINO BASIN WATERMASTER RANCHO CUCAMONGA CA	10/23/2019
230407	2200102646	10/17/2019	USD	2,901.63	CHINO MFG & REPAIR INC CHINO CA	10/21/2019
230408	2200102654	10/17/2019	USD	2,319.64	CINTAS CORPORATION LOC#150 PHOENIX AZ	10/26/2019
230409	2200102683	10/17/2019	USD	566.63	CITY OF CHINO CHINO CA	10/21/2019
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230413	2200102676	10/17/2019	USD	21,280.00	CSI SERVICES INC SANTA CLARITA CA	10/22/2019
230414	2200102685	10/17/2019	USD	187.35	CUCAMONGA VALLEY WATER DISTRICT LOS ANGELES CA	10/22/2019
230415	2200102633	10/17/2019	USD	369.87	CUCAMONGA VALLEY WATER DISTRICT RANCHO CUCAMONGA CA	10/25/2019
230416	2200102655	10/17/2019	USD	433.06	CUMMINS PACIFIC LLC LOS ANGELES CA	10/22/2019
230417	2200102698	10/17/2019	USD	49.55	DELGADO, ROBERTO CHINO HILLS CA	11/20/2019
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230419	2200102667	10/17/2019	USD	3,815.00	EUROFINS EATON ANALYTICAL LLC GRAPEVINE TX	10/26/2019
230420	2200102627	10/17/2019	USD	3,200.06	FISHER SCIENTIFIC LOS ANGELES CA	10/22/2019
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230422	2200102678	10/17/2019	USD	1,000.00	GARDENSOFT CORPORATION THOUSAND OAKS CA	10/22/2019
230423	2200102652	10/17/2019	USD	10,228.00	GET CONSULTANTS INC BOSTON MA	10/22/2019
230424	2200102648	10/17/2019	USD	50.00	GISJOBS.COM LLC APPLETON WI	10/22/2019
230425	2200102632	10/17/2019	USD	729.26	GRAINGER PALATINE IL	10/23/2019
230426	2200102628	10/17/2019	USD	1,153.18	HOME DEPOT CREDIT SERVICES PHOENIX AZ	10/23/2019

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230430	2200102694	10/17/2019	USD	176.86	LENING, SCOTT CHINO HILLS CA	10/22/2019	
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230432	2200102643	10/17/2019	USD	344.77	MINUTEMAN PRESS RANCHO CUCAMONGA CA	10/22/2019	
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230434	2200102684	10/17/2019	USD	6,128.78	ONTARIO MUNICIPAL UTILITIES COGNARIO CA	10/21/2019	
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230436	2200102639	10/17/2019	USD	198.79	RED WING BUSINESS ADVANTAGE DALLAS TX	10/23/2019	
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230438	2200102642	10/17/2019	USD	2,073.81	RESTEK CORP LANCASTER PA	10/22/2019	
230439	2200102629	10/17/2019	USD	12,971.64	RMA GROUP RANCHO CUCAMONGA CA	10/21/2019	
230440	2200102641	10/17/2019	USD	185.00	SAN BERNARDINO COUNTY SAN BERNARDINO CA	10/28/2019	
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230443	2200102677	10/17/2019	USD	2,060.00	SHAW HR CONSULTING INC NEWBURY PARK CA	10/22/2019	
230444	2200102692	10/17/2019	USD	63.92	SKINNER, JOHN CHINO HILLS CA	11/15/2019	
230445	2200102664	10/17/2019	USD	269.38	SNAP GRAPHICS & DESIGN RANCHO CUCAMONGA CA	10/22/2019	
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230450	2200102693	10/17/2019	USD	249.58	SPRAGUE, TRAVIS CHINO HILLS CA	10/22/2019	
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230452	2200102672	10/17/2019	USD	2,220.00	STATEWIDE TRAFFIC SAFETY AND SPASADENA CA	10/21/2019	
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230456	2200102680	10/17/2019	USD	3,631.51	THE SOLIS GROUP PASADENA CA	10/28/2019	
230457	2200102673	10/17/2019	USD	1,694.20	TRIPEPI SMITH AND ASSOCIATES, IRVINE CA	10/26/2019	
230458	2200102670	10/17/2019	USD	13,565.37	UTILIQUEST LLC ATLANTA GA	10/21/2019	
230459	2200102651	10/17/2019	USD	1,770.00	V & A CONSULTING ENGINEERS OAKLAND CA	10/22/2019	
230460	2200102688	10/17/2019	USD	468.56	VERIZON BUSINESS ALBANY NY	10/22/2019	
230461	2200102647	10/17/2019	USD	197,745.24	W A RASIC CONSTRUCTION CO INC LONG BEACH CA	10/23/2019	
230462	2200102679	10/17/2019	USD	5,557.50	WESTIN TECHNOLOGY SOLUTIONS L MILWAUKEE WI	10/22/2019	
230463	2200102691	10/17/2019	USD	25.00	WILCO LIFE INSURANCE COMPANY CHARLOTTE NC	10/25/2019	
230464	2200102650	10/17/2019	USD	186.08	WORLDWIDE EXPRESS ALBANY NY	11/12/2019	
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230467	2200102741	10/24/2019	USD	11,444.10	AGILENT TECHNOLOGIES INC LOS ANGELES CA	10/28/2019	
230468	2200102726	10/24/2019	USD	700.91	AIRGAS WEST INC PASADENA CA	10/28/2019	
230469	2200102773	10/24/2019	USD	139.22	AMERICAN PRINTING & PROMOTIONS CHINO CA	11/01/2019	
230470	2200102804	10/24/2019	USD	9,760.00	AMERICAN WATER COLLEGE LLC SACRAMENTO CA	10/30/2019	

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230474	2200102752	10/24/2019	USD	107.65	BOOT BARN INC IRVINE CA	11/05/2019	
230475	2200102714	10/24/2019	USD	141,802.67	BROWN AND CALDWELL SAN FRANCISCO CA	10/29/2019	
230476	2200102821	10/24/2019	USD	5,570.67	BURRTEC WASTE INDUSTRIES INC FONTANA CA	11/04/2019	
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230480	2200102839	10/24/2019	USD	147.63	CARL H TAYLOR III CRYSTAL RIVER FL	10/29/2019	
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230494	2200102775	10/24/2019	USD	731.50	CONCENTRA MEDICAL CENTERS RANCHO CUCAMONGA CA	10/31/2019	
230495	2200102755	10/24/2019	USD	15,308.95	CORE-ROSION PRODUCTS SIGNAL HILL CA	10/29/2019	
230496	2200102780	10/24/2019	USD	71,121.21	CORRPRO COMPANIES INC DALLAS TX	10/30/2019	
230497	2200102774	10/24/2019	USD	561.68	CUMMINS PACIFIC LLC LOS ANGELES CA	10/28/2019	
230498	2200102793	10/24/2019	USD	31,353.07	D & H WATER SYSTEMS INC OCEANSIDE CA	10/30/2019	
230499	2200102813	10/24/2019	USD	15,000.00	DUPERON CORPORATION SAGINAW MI	10/29/2019	
230500	2200102783	10/24/2019	USD	50.00	EPIC LAND SOLUTIONS INC PHOENIX AZ	10/29/2019	
230501	2200102841	10/24/2019	USD	1,470.00	ERRO, DAN CHINO HILLS CA	10/25/2019	
230502	2200102788	10/24/2019	USD	45.00	EUROFINS EATON ANALYTICAL LLC GRAPEVINE TX	10/29/2019	
230503	2200102746	10/24/2019	USD	397.60	EXPRESS PIPE & SUPPLY INC ANAHEIM CA	10/28/2019	
230504	2200102838	10/24/2019	USD	2,351.84	FIDELITY SECURITY LIFE INSUR CINCINNATI OH	10/31/2019	
230505	2200102718	10/24/2019	USD	6,310.17	FISHER SCIENTIFIC LOS ANGELES CA	10/28/2019	
230506	2200102731	10/24/2019	USD	178.12	FONTANA HERALD NEWS FONTANA CA	10/29/2019	
230507	2200102738	10/24/2019	USD	29,279.50	FORD HALL COMPANY INC RICHMOND KY	10/30/2019	
230508	2200102854	10/24/2019	USD	300.00	FORTUNATO, MICHAEL RANCHO CUCAMONGA CA	11/07/2019	
230509	2200102835	10/24/2019	USD	554.00	FRANCHISE TAX BOARD SACRAMENTO CA	11/19/2019	
230510	2200102822	10/24/2019	USD	37.70	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	10/31/2019	
230511	2200102770	10/24/2019	USD	82,815.05	GEI CONSULTANTS INC BOSTON MA	10/29/2019	
230512	2200102785	10/24/2019	USD	42,385.52	GHD PASADENA CA	10/28/2019	
230513	2200102730	10/24/2019	USD	4,926.25	GRAINGER PALATINE IL	10/30/2019	
230514	2200102776	10/24/2019	USD	282.46	GRAPHIC PRODUCTS BEAVERTON OR	11/01/2019	

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230519	2200102763	10/24/2019	USD	795.00	INLAND EMPIRE MAGAZINE RIVERSIDE CA		10/30/2019
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230522	2200102720	10/24/2019	USD	808.32	KAMAN INDUSTRIAL TECHNOLOGIES LOS ANGELES CA		10/28/2019
230523	2200102740	10/24/2019	USD	3,182.72	KONICA MINOLTA BUSINESS SOLUTIONS PASADENA CA		10/28/2019
230524	2200102843	10/24/2019	USD	1,609.35	LENNING, SCOTT CHINO HILLS CA		11/12/2019
230525	2200102842	10/24/2019	USD	55.00	LETULLE, CHANDER CHINO HILLS CA		11/13/2019
230526	2200102833	10/24/2019	USD	15,095.84	LIFE INSURANCE COMPANY OF PHILADELPHIA PA		11/04/2019
230527	2200102782	10/24/2019	USD	892.93	LILLESTRAND LEADERSHIP CONSULTING CHINO HILLS CA		11/04/2019
230528	2200102809	10/24/2019	USD	27,262.00	LIQUIVISION TECHNOLOGY INC KLAMATH FALLS OR		11/04/2019
230529	2200102807	10/24/2019	USD	2,520.00	LITTLER MENDELSON PC SAN FRANCISCO CA		10/29/2019
230530	2200102757	10/24/2019	USD	3,430.00	LOCAL AGENCY FORMATION COMMISSAN BERNARDINO CA		11/13/2019
230531	2200102808	10/24/2019	USD	6,809.66	LONE STAR BLOWER INC HOUSTON TX		11/14/2019
230532	2200102761	10/24/2019	USD	2,395.57	LUDECA INC DORAL FL		10/30/2019
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230536	2200102759	10/24/2019	USD	12,120.00	NORSTAR PLUMBING & ENGINEERINGALTA LOMA CA		10/31/2019
230537	2200102739	10/24/2019	USD	11.14	O RINGS & THINGS FONTANA CA		11/01/2019
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230540	2200102818	10/24/2019	USD	49.64	ONTARIO MUNICIPAL UTILITIES COONTARIO CA		10/28/2019
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230542	2200102817	10/24/2019	USD	36,498.90	OSISOFT LLC SAN FRANCISCO CA		10/28/2019
230543	2200102722	10/24/2019	USD	589.34	P L HAWN COMPANY INC HUNTINGTON BEACH CA		10/28/2019
230544	2200102758	10/24/2019	USD	974.14	PANTHER PROTECTION ORANGE CA		10/29/2019
230545	2200102832	10/24/2019	USD	205.38	PERS LONG TERM CARE PROGRAM PASADENA CA		10/28/2019
230546	2200102762	10/24/2019	USD	2,715.84	PONTON INDUSTRIES INC YORBA LINDA CA		11/01/2019
230547	2200102816	10/24/2019	USD	960.07	PSG CALIFORNIA LLC CHICAGO IL		10/30/2019
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230555	2200102786	10/24/2019	USD	880.32	SNAP GRAPHICS & DESIGN RANCHO CUCAMONGA CA		10/28/2019
230556	2200102819	10/24/2019	USD	1,486.35	SO CALIF EDISON ROSEMEAD CA		10/29/2019
230557	2200102820	10/24/2019	USD	133.78	SO CALIF GAS MONTEREY PARK CA		10/31/2019
230558	2200102724	10/24/2019	USD	5,288.00	SOUTHWEST ALARM SERVICE UPLAND CA		10/29/2019

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230562	2200102796	10/24/2019	USD	375.00	TRIPLEPT SMITH AND ASSOCIATES, IRVINE CA	11/06/2019	
230563	2200102744	10/24/2019	USD	4,559.04	U S BANK NA ST PAUL MN		
230564	2200102778	10/24/2019	USD	11,663.95	US BANK VOYAGER FLEET SYSTEMS KANSAS CITY MO	10/29/2019	
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230568	2200102756	10/24/2019	USD	4,342.92	WILLIAMS SCOTSMAN INC CHICAGO IL	10/28/2019	
230569	2200102815	10/24/2019	USD	2,000.00	WINSHUTTLE LLC BOTHELL WA	10/30/2019	
230570	2200102847	10/24/2019	USD	1,160.81	WOMACK, ASHLEY CHINO HILLS CA	10/25/2019	
230571	2200102765	10/24/2019	USD	149.93	WORLDWIDE EXPRESS ALBANY NY	11/12/2019	
230572	2200102764	10/24/2019	USD	2,089.95	YORK EMPLOYMENT SERVICES, INC PASADENA CA	10/28/2019	
230573	2200103059	10/31/2019	USD	2,606.83	ACCURATE AIR ENGINEERING INC CERRITOS CA	11/05/2019	
230574	2200103061	10/31/2019	USD	373.36	AGILENT TECHNOLOGIES INC LOS ANGELES CA	11/04/2019	
230575	2200103044	10/31/2019	USD	1,104.75	AIRGAS WEST INC PASADENA CA	11/05/2019	
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230580	2200103077	10/31/2019	USD	91.12	BNI BUILDING NEWS VISTA CA	11/05/2019	
230581	2200103116	10/31/2019	USD	187.74	BREIG, ANNA VICTORVILLE CA	11/05/2019	
230582	2200103054	10/31/2019	USD	1,344.00	CALIF WATER ENVIRONMENT ASSOC OAKLAND CA	11/14/2019	
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230584	2200103069	10/31/2019	USD	13,415.80	CASC ENGINEERING AND CONSULTING COLTON CA	11/06/2019	
230585	2200103056	10/31/2019	USD	29.50	CHAMPTON NEWSPAPERS CHINO CA	11/19/2019	
230586	2200103132	10/31/2019	USD	299.00	CHENG, IVAN CHINO HILLS CA	11/05/2019	
230587	2200103053	10/31/2019	USD	15,460.58	CHINO BASIN WATERMASTER RANCHO CUCAMONGA CA	11/06/2019	
230588	2200103091	10/31/2019	USD	250.00	CHINO HILLS COMMUNITY FOUNDATION CHINO HILLS CA	11/14/2019	
230589	2200103082	10/31/2019	USD	2,531.72	CINIAS CORPORATION LOC#150 PHOENIX AZ	11/07/2019	
230590	2200103084	10/31/2019	USD	125.00	CONCENTRA MEDICAL CENTERS RANCHO CUCAMONGA CA	11/07/2019	
230591	2200103068	10/31/2019	USD	472.65	CULVER COMPANY SALISBURY MA	11/06/2019	
230592	2200103088	10/31/2019	USD	75.00	DAVID WHEELER'S PEST CONTROL, NORCO CA	11/07/2019	
230593	2200103112	10/31/2019	USD	5,813.50	DEGRAVE COMMUNICATIONS INC MURRIETA CA	11/05/2019	
230594	2200103052	10/31/2019	USD	6,628.82	DELL MARKETING L P PASADENA CA	11/04/2019	
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230596	2200103105	10/31/2019	USD	6,161.91	DORGAN LEGAL SERVICES LLP PASADENA CA	11/12/2019	
230597	2200103129	10/31/2019	USD	299.00	DYER, DANIEL CHINO HILLS CA	11/06/2019	
230598	2200103066	10/31/2019	USD	1,855.03	E Z PARTY RENTALS POMONA CA	11/08/2019	
230599	2200103067	10/31/2019	USD	733.00	E Z PARTY RENTALS POMONA CA	11/08/2019	
230600	2200103092	10/31/2019	USD	9,230.00	EUROFINS EATON ANALYTICAL LLC GRAPEVINE TX	11/05/2019	
230601	2200103063	10/31/2019	USD	303.99	EXPRESS PIPE & SUPPLY INC ANAHEIM CA	11/04/2019	
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230606	2200103048	10/31/2019	USD	1,512.30	GRATNGER PALATINE IL	11/05/2019	
230607	2200103094	10/31/2019	USD	1,725.00	HARPER & ASSOCIATES ENGINEERINCORONA CA	11/22/2019	
230608	2200103119	10/31/2019	USD	511.48	HOBBS, DIANA APPLE VALLEY CA	11/06/2019	
230609	2200103042	10/31/2019	USD	1,337.70	HOME DEPOT CREDIT SERVICES PHOENIX AZ	11/05/2019	
230610	2200103117	10/31/2019	USD	511.48	HORNE, WILLIAM YUCCA VALLEY CA	11/04/2019	
230611	2200103104	10/31/2019	USD	9,900.00	INTERA INCORPORATED AUSTIN TX	11/05/2019	
230612	2200103057	10/31/2019	USD	5,000.00	J WILLIAM MURPHY COMPANY INC ONTARIO CA	10/31/2019	
230613	2200103123	10/31/2019	USD	299.00	LAU, ALAN CHINO HILLS CA	11/06/2019	
230614	2200103133	10/31/2019	USD	61.48	LIN, EDDIE CHINO HILLS CA	11/15/2019	
230615	2200103118	10/31/2019	USD	806.38	MILLER, ELMER L BLUE JAY CA	11/06/2019	
230616	2200103134	10/31/2019	USD	299.00	MONFORE, KENNETH CHINO HILLS CA	11/18/2019	
230617	2200103107	10/31/2019	USD	18,609.60	MYERS AND SONS CONSTRUCTION LPSACRAMENTO CA	11/05/2019	
230618	2200103058	10/31/2019	USD	190.00	NATIONAL INSTITUTE OF GOVERNMEHERNDON VA	11/08/2019	
230619	2200103127	10/31/2019	USD	254.21	NOH, BRIAN CHINO HILLS CA	11/01/2019	
230620	2200103040	10/31/2019	USD	638.66	OFFICE DEPOT PHOENIX AZ	11/06/2019	
230621	2200103051	10/31/2019	USD	1,800.00	ONTARIO FIRE EXTINGUISHER CO ONTARIO CA	11/18/2019	
230622	2200103099	10/31/2019	USD	7,247.73	PACIFIC COURIERS INC EL MONTE CA	11/05/2019	
230623	2200103081	10/31/2019	USD	1,559.93	PATTEN SYSTEMS INC HUNTINGTON BEACH CA	11/12/2019	
230624	2200103046	10/31/2019	USD	564.85	PETTY CASH EXPENDITURES CHINO CA	11/07/2019	
230625	2200103128	10/31/2019	USD	279.43	POMPA, JESSE CHINO HILLS CA	11/01/2019	
230626	2200103071	10/31/2019	USD	361.87	PONTON INDUSTRIES INC YORBA LINDA CA	11/14/2019	
230627	2200103039	10/31/2019	USD	7.54	REM LOCK & KEY ONTARIO CA	11/07/2019	
230628	2200103062	10/31/2019	USD	375.30	RED WING BUSINESS ADVANTAGE DALLAS TX	11/06/2019	
230629	2200103065	10/31/2019	USD	163.28	RESTEK CORP LANCASTER PA	11/05/2019	
230630	2200103076	10/31/2019	USD	3,727.07	RMC WATER AND ENVIRONMENT BOSTON MA	11/05/2019	
230631	2200103124	10/31/2019	USD	115.00	SAYAVONG, KEVIN CHINO HILLS CA	11/08/2019	
230632	2200103126	10/31/2019	USD	1,607.89	SCHERCK, JOHN CHINO HILLS CA	11/05/2019	
230633	2200103101	10/31/2019	USD	304.39	SCP SCIENCE CHAMPLAIN NY	11/21/2019	
230634	2200103131	10/31/2019	USD	299.00	SELIO, RICHARD CHINO HILLS CA	11/07/2019	
230635	2200103106	10/31/2019	USD	990.00	SERGIO D FIERRO HACIENDA HEIGHTS CA	11/06/2019	
230636	2200103130	10/31/2019	USD	299.00	SMITH, JASON D CHINO HILLS CA	11/01/2019	
230637	2200103121	10/31/2019	USD	18.31	SMITH, STEVEN CHINO HILLS CA	11/12/2019	
230638	2200103114	10/31/2019	USD	7,804.30	SO CALIF EDISON ROSEMEAD CA	11/05/2019	
230639	2200103115	10/31/2019	USD	0.75	SO CALIF GAS MONTEREY PARK CA	11/05/2019	
230640	2200103135	10/31/2019	USD	37.70	SOBELLO, SCOTT CHINO HILLS CA		
230641	2200103078	10/31/2019	USD	1,234.50	STANTEC CONSULTING INC CHICAGO IL	11/04/2019	
230642	2200103095	10/31/2019	USD	10,962.50	STATEWIDE TRAFFIC SAFETY AND SPASADENA CA	11/04/2019	
230643	2200103103	10/31/2019	USD	322.20	STORETIEVE LLC PASADENA CA	11/04/2019	
230644	2200103047	10/31/2019	USD	429.57	SUNSHINE FILTERS OF PINELLAS ILARGO FL	11/06/2019	
230645	2200103098	10/31/2019	USD	40.00	THE SHREDDERS LOS ANGELES CA	11/14/2019	
230646	2200103110	10/31/2019	USD	3,250.87	THE SOLIS GROUP PASADENA CA	11/12/2019	

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 Chino, CA
 Company code 1000

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230649	2200103097	10/31/2019	USD	5,908.03	TITUS INDUSTRIAL GROUP INC PRINEVILLE OR	11/05/2019
230650	2200103079	10/31/2019	USD	1,445,878.29	TRAUTWEIN CONSTRUCTION INC RANCHO CUCAMONGA CA	11/06/2019
230651	2200103096	10/31/2019	USD	232.29	TRIEPEI SMITH AND ASSOCIATES, IRVINE CA	11/06/2019
230652	2200103083	10/31/2019	USD	22,773.78	U S BANK ST LOUIS MO	11/07/2019
230653	2200103043	10/31/2019	USD	869.99	UNDERGROUND SERVICE ALERT/SC CORONA CA	11/15/2019
230654	2200103074	10/31/2019	USD	145.47	URIMAGE BLOOMINGTON CA	11/06/2019
230655	2200103080	10/31/2019	USD	5,176.31	V & A CONSULTING ENGINEERS OAKLAND CA	11/05/2019
230656	2200103045	10/31/2019	USD	6,738.53	VALVE AUTOMATION & CONTROLS ATLANTA GA	11/04/2019
230657	2200103064	10/31/2019	USD	1,026.27	VERTIZON WIRELESS DALLAS TX	11/12/2019
230658	2200103102	10/31/2019	USD	15,452.89	VIRAMONTES EXPRESS INC CORONA CA	11/08/2019
230659	2200103070	10/31/2019	USD	564.59	W A RASIC CONSTRUCTION CO INC LONG BEACH CA	11/05/2019
230660	2200103100	10/31/2019	USD	61,640.00	WALLACE & ASSOCIATES CONSULTINPARK CITY UT	11/05/2019
230661	2200103060	10/31/2019	USD	4,422.90	WASTE MANAGEMENT OF LOS ANGELES CA	11/06/2019
230662	2200103050	10/31/2019	USD	858.00	WATER ENVIRONMENT FEDERATION BALTIMORE MD	11/08/2019
230663	2200103111	10/31/2019	USD	7,817.00	WATER SYSTEMS CONSULTING INC SAN LUIS OBISPO CA	11/13/2019
230664	2200103109	10/31/2019	USD	850.00	WATER WISE PRO TRAINING WATSONVILLE CA	
230665	2200103108	10/31/2019	USD	9,173.75	WESTLAND GROUP INC ONTARIO CA	11/04/2019
230666	2200103075	10/31/2019	USD	1,391.20	WESTMARK SALES INC LOS ANGELES CA	11/06/2019
230667	2200103073	10/31/2019	USD	251.43	WORLDWIDE EXPRESS ALBANY NY	
230668	2200103122	10/31/2019	USD	64.30	ZIEGENBREIN, JEFF CHINO HILLS CA	
230670	2200103136	10/31/2019	USD	179,636.16	MYERS AND SONS CONSTRUCTION LPSACRAMENTO CA	11/05/2019
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230669	2200103055	10/31/2019	USD	192.00	CALIF WATER ENVIRONMENT ASSOC OAKLAND CA	11/14/2019
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Check number from to	Payment	Pmt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	4,813,982.18		

Attachment 2B

Workers' Comp Checks

Inland Empire Util. Agency
 Chino, CA
 Company code 1000

Check Register
 CBB Workers Comp Account-October 2019

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Bank		CBB		CITIZENS BUSINESS BANK		ONTARIO CA 917610000	
Bank Key		122234149					
Acct number		WCOMP		231159290			
Checks created manually							
Check number	from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
05227		2200103144	10/02/2019	USD	586.18	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/07/2019
05228		2200103145	10/02/2019	USD	12.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/08/2019
05229		2200103146	10/02/2019	USD	37.97	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/08/2019
05230		2200103284	10/09/2019	USD	250.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/09/2019
05231		2200103285	10/09/2019	USD	828.10	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/15/2019
05232		2200103286	10/09/2019	USD	189.88	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/15/2019
05233		2200103287	10/09/2019	USD	301.36	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/17/2019
05234		2200103288	10/09/2019	USD	154.19	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/15/2019
05235		2200103289	10/09/2019	USD	382.76	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/15/2019
05236		2200103290	10/16/2019	USD	212.79	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/21/2019
05237		2200103291	10/16/2019	USD	95.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/25/2019
05238		2200103292	10/16/2019	USD	435.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/25/2019
05239		2200103293	10/16/2019	USD	943.71	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/25/2019
05240		2200103294	10/16/2019	USD	11.71	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/25/2019
05241		2200103295	10/16/2019	USD	110.30	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/25/2019
05242		2200103296	10/16/2019	USD	1,573.70	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/25/2019
05244		2200103303	10/23/2019	USD	209.50	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/30/2019
05245		2200103304	10/23/2019	USD	222.50	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/28/2019
05246		2200103305	10/23/2019	USD	199.64	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	10/30/2019
05247		2200103306	10/30/2019	USD	176.44	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	11/05/2019
05248		2200103307	10/30/2019	USD	640.28	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	11/05/2019
* Payment method Checks created manually				USD	7,573.01		

Total of all entries

Check Register
CBB Workers Comp Account-October 2019

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Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	7,573.01		

Attachment 2C

Vendor ACHs

Check	Payee / Description	Amount
ACH	AQUA BEN CORPORATION RP1-23,000 Lbs Hydrofloc 750A 39489 DAFT-13,800 Lbs Hydrofloc 748E 34988 RP2-23,000 Lbs Hydrofloc 748E 39463	28,499.88 13,085.16 21,808.60 ----- AQUA BEN CORPORATION \$ 63,393.64
ACH	HASCO OIL COMPANY, INC. Mobil SHC 630, Mobil SHC 629, Mobil Grea 0228426-IN Shell Turbo T 46 0228496-IN	10,623.34 1,283.24 ----- HASCO OIL COMPANY, INC. \$ 11,906.58
ACH	NAPA GENUINE PARTS COMPANY Windshield Wash, Purple Power 3973-001517 Battery Maint Charger 4584-287240	98.98 64.63 ----- NAPA GENUINE PARTS COMPANY \$ 163.61
ACH	ROYAL INDUSTRIAL SOLUTIONS Fluorescent Ballasts 6046-672662 Clamp Backs, Clamps 6046-672431 Cord Connectors 6046-672983 Power Supply, Fish Tape, Enclosure, Panel, T 6046-672511 Coated Conduit, Hubs, Wire 6046-672760 Fluorescent Lamps 6046-672525 Time Delay Fuses 6046-672790 KO Seals, LT Connectors, TermBlocks, DIN Ra 6046-672954 Fluorescent Lamps 6046-672245 Wire, Deluxe Cord Grips 6046-672759 Wire, Mini Circuit Breaker, Relay, Socket, P 6046-672582	45.60 99.42 16.49 1,420.91 1,074.42 83.70 820.19 359.30 32.22 853.99 238.97 ----- ROYAL INDUSTRIAL SOLUTIONS \$ 5,045.21
ACH	WEST VALLEY MOSQUITO AND 7/19 Mosquito Control f/WW Trtmnt Facili 2499	806.71 ----- WEST VALLEY MOSQUITO AND \$ 806.71
ACH	ACCUSTANDARD INC Volatile Organic, Custom Method, Purgeable 905013	1,608.13 ----- ACCUSTANDARD INC \$ 1,608.13
ACH	CAROLLO ENGINEERS EN24001/EN24002-8/2019 Professional Svcs 0180134 RW15004/RW15003-8/2019 Professional Svcs 0180012 EN19001/EN19006-8/2019 Professional Svcs 0180132	9,501.57 3,394.05 26,946.70 ----- CAROLLO ENGINEERS \$ 39,842.32
ACH	MCMaster-CARR SUPPLY CO SS Stud Concrete Anchors 16738723 SS Plugs, Hex Bit Socket 16973607	371.74 223.35 ----- MCMaster-CARR SUPPLY CO \$ 595.09
ACH	NATIONAL BUSINESS INVESTIGATIO	

Check	Payee / Description	Amount
	Employee Background Chk JJS,SS,NES IEUA-1076	478.15
	NATIONAL BUSINESS INVESTIGATIO\$	478.15
ACH	HACH COMPANY	
	Black Metalized Mylar Bag 11626318	101.36
	Pole Mounting Hardware Solids,Extention 11626312	938.35
	Controller,Pole Mounting Hardware Solids 11626311	3,103.41
	HACH COMPANY \$	4,143.12
ACH	O S T S INC	
	8/21 CPR/First Aid/AED/BBP Oxygen Trng f 51139	1,150.00
	8/22 CCO Practical Exam Trng/Exams/App F 51105	2,220.00
	8/8 RCRA Trng f/14 51018	750.00
	O S T S INC \$	4,120.00
ACH	INSIDE PLANTS INC	
	FcltyMgt/Lab-9/19 Indoor Plant Care 76350	636.00
	INSIDE PLANTS INC \$	636.00
ACH	IN-SITU INC	
	GWRops-Aq Trll-500 Snrs,Lw Flw Kts,Wrls 00128501	21,764.16
	IN-SITU INC \$	21,764.16
ACH	NATIONAL CONSTRUCTION RENTALS	
	9/6/19-10/3/19 Potty/Handicap Potty/Sink 5490433	994.80
	RP1-8/15/19-9/11/19 Toilet,Handwash 5469374	211.55
	NATIONAL CONSTRUCTION RENTALS \$	1,206.35
ACH	SUNGARD AVAILABILITY SERVICES	
	10/19 Disaster Recovery Svc 152724352	4,152.00
	SUNGARD AVAILABILITY SERVICES \$	4,152.00
ACH	PFM ASSET MANAGEMENT LLC	
	8/1-8/31 Investment Portfolio Mgmt Svcs SMA-M0819-122	6,306.23
	PFM ASSET MANAGEMENT LLC \$	6,306.23
ACH	CRB SECURITY SOLUTIONS	
	HQA-Install Video Camera at HR 13828	3,175.74
	CRB SECURITY SOLUTIONS \$	3,175.74
ACH	UPS PROTECTION INC	
	RP1 Replace APC 7 Battery Cartridges 1905004	3,446.97
	UPS PROTECTION INC \$	3,446.97
ACH	ELECTRO-CHEMICAL DEVICES, INC	
	CL2 Sensor, S80 Sensor 68932	2,311.63
	ELECTRO-CHEMICAL DEVICES, INC \$	2,311.63

Check	Payee / Description	Amount
ACH	MICROAGE 698-2700MHZ=12IN RF-195 Wireless Cell Modem,10' TWS195 NM SM	2074061 186.04 2074133 941.45 ----- MICROAGE \$ 1,127.49
ACH	ARCADIS U.S., INC. EN19001-7/2019 Professional Services	34119382 40,000.00 ----- ARCADIS U.S., INC. \$ 40,000.00
ACH	JEREMY HARRIS CONSTRUCTION, IN EtwndBsn-Mvng Orgnc Slt Mtrl OnSt,Rppng/ 3167	60,755.31 ----- JEREMY HARRIS CONSTRUCTION, IN\$ 60,755.31
ACH	ECOTECH SERVICES INC 8/19 Residential Home Pressure Regulatio 1512	17,366.75 ----- ECOTECH SERVICES INC \$ 17,366.75
ACH	U S BANK - PAYMENT PLUS 100163 J G TUCKER & SON INC 107432 PMC ENGINEERING LLC 105213 BAVCO 105133 BIRMINGHAM CONTROLS INC 100163 J G TUCKER & SON INC 100150 HARRINGTON INDUSTRIAL PLASTICS LL 100319 MISSION REPROGRAPHICS 100150 HARRINGTON INDUSTRIAL PLASTICS LL 107522 LINDSAY ENGINEERING, INC. 100150 HARRINGTON INDUSTRIAL PLASTICS LL	2200101740 191.33 2200101700 697.33 2200101699 269.95 2200101966 1,024.79 2200101965 591.31 2200101964 2,392.67 2200101698 1,624.87 2200101697 3,740.44 2200101416 127.90 2200101802 2,566.19 ----- U S BANK - PAYMENT PLUS \$ 13,226.78
ACH	AMAZON BUSINESS Emergency Light Fixture Labeling Tape Cartridge Fuel Blower Kit Rotating Vise Not Available Rotating Vise	19T1-H4N6-KF1 74.20 1RPT-G1Y9-3J9 21.98 17JD-JFKG-VDW 615.35 1KVG-6T16-H9F 105.86- 1WPC-RRV9-1R7 105.86 ----- AMAZON BUSINESS \$ 711.53
ACH	SHELL ENERGY NORTH AMERICA LP CCWRP/TP/RWP-8/1-8/31 14950 Tlphn 5/1-5/ 2046 8/19 RP2/RP5-8/1-8/31 16400 El Prado Rd 5/1-5 2044 8/19 RP1-8/1-8/31 2450 Phila St 5/1-5/31 Adj 2042 8/19	43,250.68 7,865.16 119,911.45 ----- SHELL ENERGY NORTH AMERICA LP \$ 171,027.29
ACH	HALL, JASMIN Reim-Parking For NAWBO Event	9/19/19 PARKI 16.00 ----- HALL, JASMIN \$ 16.00
ACH	ROYAL INDUSTRIAL SOLUTIONS Switches,Contact Blocks,Nameplates KO Seals	6046-673199 606.59 6046-673579 79.78

Check	Payee / Description	Amount
	ReversingContactors, ContactBlocks, Overlo	6046-673578 1,331.36
	Wire	6046-673577 45.08
	Glove Kits, Gloves	6046-673409 1,020.12
	Junction Boxes	6046-670524 2,250.90
	Hard Hat Face Shield ARC Light Kits	6046-671625 2,649.14
	Vinyl Color Coding Tape, Reducers, Wire Co	6046-673530 194.36
	Wire, Pull Line	6046-673294 383.85
	Fluorescent Lamps	6046-673119 32.22
	Patch Pint	6046-673111 75.37
	Fuse	6046-672792 268.30
	Fuse	6046-672791 277.98
	Analog Input, Cable Assy, Module Interface	6046-672524 2,069.52
	Angles	6046-672953 121.28
	Nipple Chuck Kit	6046-672947 569.45
	Term Blocks, Vinyl & Rubber Tape, Anchors,	6046-673127 269.97
	Solinoids	6046-673080 1,233.97
	Circuit Breaker	6046-673138 258.19
	DriveTools Programming Software	6046-673442 2,230.66
	HID Lamps	6046-673274 247.87
		- - - - -
	ROYAL INDUSTRIAL SOLUTIONS	\$ 16,215.96
ACH	RSD	
	Pleated Filters	55308186-00 393.33
	Pleated Filters	55308188-00 786.66
	Pleated Filters, Super Gripbelts	55308199-00 100.32
	Pleated Filters, Super Gripbelts	55308291-00 49.14
	Valve Rebuild Kits	55306936-00 488.02
		- - - - -
	RSD	\$ 1,817.47
ACH	JC LAW FIRM	
	8/19 SAWPA General	00626 3,495.00
	8/19 Regional Contract	00625 7,615.00
	8/19 General Legal	00624 29,345.00
	8/19 IEUA vs Spicer-EN17018	00627 6,930.00
	8/19 Watermaster	00628 840.00
	8/19 Kaiser vs CBWCD (Ely Basin)	00629 870.00
	8/19 San Bernardino Transit Auth vs IEUA	00630 1,585.00
	8/19 San Bernardino Transt Auth vs IEUA	00631 1,445.00
	8/19 San Bernardino Transt Auth vs IEUA(00632 1,470.00
	8/19 San Bernardino Transit Auth vs IEUA	00633 1,025.00
	8/19 San Bernardino Transit Auth vs IEUA	00634 60.00
		- - - - -
	JC LAW FIRM	\$ 54,680.00
ACH	PREFERRED BENEFIT INSURANCE	
	9/19 Agency Dental Plan	EIA29611 17,385.50
		- - - - -
	PREFERRED BENEFIT INSURANCE	\$ 17,385.50
ACH	ELIE, STEVE	
	Elie, S-ExpRpt 9/25/19 Sac	9/25/19 SAC 40.14
		- - - - -
	ELIE, STEVE	\$ 40.14
ACH	PARKER, KATI	
	Parker, K-ExpRpt 9/25/19 Sac	9/25/19 SAC 24.82
		- - - - -

Check	Payee / Description	Amount
	PARKER, KATI	\$ 24.82
ACH	HALL, JASMIN Hall, J-ExpRpt-9/21-9/26/19 WEFTEC	9/21/19 WEFTE 2,006.65
	HALL, JASMIN	\$ 2,006.65
ACH	ICMA RETIREMENT TRUST 457 P/R 21 10/11/19 Deferred Comp	HR 0083200 19,070.86
	ICMA RETIREMENT TRUST 457	\$ 19,070.86
ACH	LINCOLN NATIONAL LIFE INS CO P/R 21 10/11/19 Deferred Comp	HR 0083200 22,339.43
	LINCOLN NATIONAL LIFE INS CO	\$ 22,339.43
ACH	ICMA RETIREMENT TRUST 401 P/R 21 10/11/19 Exec Deferred Comp	HR 0083200 5,567.74
	ICMA RETIREMENT TRUST 401	\$ 5,567.74
ACH	PATTON SALES CORP Rectanglular Tubes	3828263 224.55
	PATTON SALES CORP	\$ 224.55
ACH	SANTA ANA WATERSHED August 2019 Truck Discharge	9582 3,074.21
	August 2019 Service	9588 97,852.82
	SANTA ANA WATERSHED	\$ 100,927.03
ACH	WAXIE SANITARY SUPPLY Towels, Toilet Paper, Push Brooms, Seat Cov	78505577 1,841.50
	WAXIE SANITARY SUPPLY	\$ 1,841.50
ACH	TELL STEEL INC Alum Floor Plates	19-0053025 1,878.37
	TELL STEEL INC	\$ 1,878.37
ACH	AMERICAN COMPRESSOR CO Blower Left Shaft	190793-B 3,482.47
	AMERICAN COMPRESSOR CO	\$ 3,482.47
ACH	CAROLLO ENGINEERS 4600002677-8/2019 Professional Services	0180528 9,730.95
	EN17110-8/2019-Professional Svcs	0180527 16,439.63
	EN17049-8/2019 Professional Svcs	0180202 13,549.45
	CAROLLO ENGINEERS	\$ 39,720.03
ACH	U S HOSE INC Hex Nipples	0135546-IN 86.20
	U S HOSE INC	\$ 86.20

Check	Payee / Description		Amount
ACH	NATIONAL BUSINESS INVESTIGATIO Employee Background Chk DP, CD, SR	IEUA-1077	553.18
	NATIONAL BUSINESS INVESTIGATIO\$		553.18
ACH	INLAND EMPIRE REGIONAL 9/19 Biosolids	90025113	314,487.04
	8/19 Biosolids	90024918	315,713.44
	INLAND EMPIRE REGIONAL	\$	630,200.48
ACH	HACH COMPANY Process Instrument Verification Training	11563989	750.00
	HACH COMPANY	\$	750.00
ACH	HACH COMPANY Inv-Kits-Sensor Cap Replacements	11631853	812.09
	Inv-Kits-Sensor Cap Replacements	11638292	1,689.52
	EP20003-Immersion Wiper	11629326	4,646.23
	EP20003-Immersion Wiper	11629325	4,646.23
	HACH COMPANY	\$	11,794.07
ACH	INNOVATIVE FEDERAL STRATEGIES 9/19 Prof Svcs	092019	8,000.00
	7/19 Prof Svcs	072019	8,000.00
	INNOVATIVE FEDERAL STRATEGIES	\$	16,000.00
ACH	CS-AMSCO 3 Dezurik Valves	15201	3,385.27
	CS-AMSCO	\$	3,385.27
ACH	NATIONAL CONSTRUCTION RENTALS RP1-9/12/19-10/9/19 Toilet, Handwash	5497840	211.55
	NATIONAL CONSTRUCTION RENTALS	\$	211.55
ACH	OLIN CORP RP4-4,878 Gals Sodium Hypochlorite	2732622	3,921.91
	RP5-4,898 Gals Sodium Hypochlorite	2732625	3,937.99
	TP1-4,882 Gals Sodium Hypochlorite	2732626	3,925.13
	TP1-4,862 Gals Sodium Hypochlorite	2732624	3,909.05
	CCWRP-4,840 Gals Sodium Hypochlorite	2732623	3,891.36
	TP1-4,894 Gals Sodium Hypochlorite	2733122	3,934.78
	CCWRP-4,854 Gals Sodium Hypochlorite	2733123	3,902.62
	TP1-4,888 Gals Sodium Hypochlorite	2733531	3,929.95
	TP1-4,984 Gals Sodium Hypochlorite	2733680	4,007.14
	RP2-3,014 Gals Sodium Hypochlorite	2734014	2,576.97
	CCWRP-4,942 Gals Sodium Hypochlorite	2734661	3,973.37
	TP1-4,840 Gals Sodium Hypochlorite	2735227	3,891.36
	RP5-4,862 Gals Sodium Hypochlorite	2735228	3,909.05
	RP4-4,918 Gals Sodium Hypochlorite	2735229	3,954.07
	RP5-4,762 Gals Sodium Hypochlorite	2735230	4,071.51
	TP1-4,828 Gals Sodium Hypochlorite	2735729	3,881.71
	TP1-4,846 Gals Sodium Hypochlorite	2732621	3,896.18

Check	Payee / Description		Amount
	TP1-4,842 Gals Sodium Hypochlorite	2737117	3,892.97
	TP1-4,638 Gals Sodium Hypochlorite	2736811	3,965.49
	TP1-4,822 Gals Sodium Hypochlorite	2736264	3,876.89
	CCWRP-4,852 Gals Sodium Hypochlorite	2736265	3,901.01
	OLIN CORP	\$	81,150.51
ACH	CONSERV CONSTRUCTION INC		
	WR20019-9/2019 Professional Services	1521	41,674.50
	WR19006-9/2019 Professional Services	1522	23,515.10
	CONSERV CONSTRUCTION INC	\$	65,189.60
ACH	ELECTRO-CHEMICAL DEVICES, INC		
	2 DPC80 Tube Assemblies	68962	300.42
	ELECTRO-CHEMICAL DEVICES, INC	\$	300.42
ACH	MICROAGE		
	2 Cisco Power Supplies	2075138	985.60
	MICROAGE	\$	985.60
ACH	JEREMY HARRIS CONSTRUCTION, IN		
	TrnrBsns-Rmv/Dsps of Dbrs Insd of Drp In	3165	11,603.00
	JEREMY HARRIS CONSTRUCTION, IN	\$	11,603.00
ACH	MANAGED MOBILE INC		
	Repair Parts/Labor for Agency Vehicles	IN00-0181349	201.86
	MANAGED MOBILE INC	\$	201.86
ACH	AMAZON BUSINESS		
	Rotary Hammer Bits	1YDC-JDFQ-3XV	226.70
	Electric Tool-See Credit Memo 14R3-XT7K-	1HK3-6NKY-CHX	631.89
	Credit f/Electric Tool-Inv 1HK3-6NKY-CHX	14R3-XT7K-DV9	578.03
	10 Batteries	1LR3-V14L-4HC	2.75
	Jaw Insert,Reamer Cone,Pipe Cutter Wheel	1QJQ-HJDL-4GP	346.83
	AMAZON BUSINESS	\$	630.14
ACH	SOLAR STAR CALIFORNIA V LLC		
	RP1-8/1-8/31 2450 Phila St	E02M0615-3004	18,771.65
	RP1-8/1-8/31 2450 Phila St	E02M0616-3004	4,236.46
	RP5/TP5/HQA/B-8/1-8/31 6075 Kimball Ave	E02M0614-3004	25,658.77
	SOLAR STAR CALIFORNIA V LLC	\$	48,666.88
ACH	IEUA EMPLOYEES' ASSOCIATION		
	P/R 21 10/11/19 Employee Ded	HR 0083200	213.00
	P/R DIR 10 10/11/19 Employee Ded	HR 0083100	12.00
	IEUA EMPLOYEES' ASSOCIATION	\$	225.00
ACH	IEUA SUPERVISORS UNION ASSOCIA		
	P/R 21 10/11/19 Employee Ded	HR 0083200	330.00
	IEUA SUPERVISORS UNION ASSOCIA	\$	330.00

Check	Payee / Description		Amount
ACH	IEUA GENERAL EMPLOYEES ASSOCIA P/R 21 10/11/19 Employee Ded	HR 0083200	1,069.10
	IEUA GENERAL EMPLOYEES ASSOCIA\$		1,069.10
ACH	IEUA PROFESSIONAL EMPLOYEES AS P/R 21 10/11/19 Employee Ded	HR 0083200	510.00
	IEUA PROFESSIONAL EMPLOYEES AS\$		510.00
ACH	DISCOVERY BENEFITS INC P/R 21 10/11/19 Cafeteria Plan	HR 0083200	4,017.45
	DISCOVERY BENEFITS INC	\$	4,017.45
ACH	PATRICK W HUNTER P/R 21 10/11/19	HR 0083200	248.50
	PATRICK W HUNTER	\$	248.50
ACH	ELIE, STEVE MlgReim-9/19 Meetings-Elie,S	MLG 9/19	72.21
	ELIE, STEVE	\$	72.21
ACH	HALL, JASMIN MlgReim-9/19 Meetings-Hall,J MlgReim-9/19 Meetings-Hall,J	MLG 9/19A MLG 9/19B	201.84 91.70
	HALL, JASMIN	\$	293.54
ACH	PARKER, KATI MlgReim-9/19 Meetings-Parker,K	MLG 9/19	86.25
	PARKER, KATI	\$	86.25
ACH	AQUA BEN CORPORATION RP1-23,000 Lbs Hydrofloc 750A DAFT-4,600 Lbs Hydrofloc 748E	39547 39546	28,499.88 4,361.72
	AQUA BEN CORPORATION	\$	32,861.60
ACH	NAPA GENUINE PARTS COMPANY Harness	287287	27.33
	NAPA GENUINE PARTS COMPANY	\$	27.33
ACH	ROYAL INDUSTRIAL SOLUTIONS Transformer, CircuitBreaker, Wire, Connecto Ground Rod LED GFCIs, GFCI Receptacle Covers EN19001-8/10-9/9 Project Mgmt/Onsite Eng Locknuts Liq-Tite, Conduit Bodies, Connectors, Junct Device Boxes, Covers, Connectors, Plugs, Red Conduit Clamps, Vinyl Tape, Connectors, Nip Nonfusible HD Switches Wire, Transformer, Conduit, Circuit Breaker	6046-673339 6046-673846 6046-673634 6046-673646 6046-673460 6046-673310 6046-672176 6046-673307 6046-673510 6046-673657	5,864.02 30.54 153.04 3,247.43 1.78 307.36 1,198.23 613.53 1,831.73 6,740.13

Check	Payee / Description	Amount
	Clamps, Channels, Hubs, Couplings, Bodies, Vi UPSS, Vinyl Tape	6046-673740 203.43 6046-673538 1,558.40
	ROYAL INDUSTRIAL SOLUTIONS	\$ 21,749.62
ACH	UNIVAR USA INC	
	RP5-12,153 Lbs Sodium Bisulfite LA753318	2,833.78
	PradoLS-12,055 Lbs Sodium Bisulfite LA752129	2,810.79
	RP5-12,161 Lbs Sodium Bisulfite LA751002	2,835.51
	TP1-12,118 Lbs Sodium Bisulfite LA753899	2,825.58
	UNIVAR USA INC	\$ 11,305.66
ACH	WAXIE SANITARY SUPPLY	
	Paper Towels 78522635	75.45
	Cups, Lids 78533206	1,779.00
	Wire Brushes 78515698	19.72
	WAXIE SANITARY SUPPLY	\$ 1,874.17
ACH	WEST VALLEY MOSQUITO AND 8/19 Mosquito Control f/WW Trtmnt Facili 2502	572.53
	WEST VALLEY MOSQUITO AND	\$ 572.53
ACH	PACIFIC PARTS & CONTROLS	
	Prox Switches I430961	3,703.37
	PACIFIC PARTS & CONTROLS	\$ 3,703.37
ACH	R F MACDONALD	
	RP1 Boiler #2 Semi-Annual Cleaning 281183	4,457.00
	R F MACDONALD	\$ 4,457.00
ACH	BLACK & VEATCH CORPORATION	
	EN17044-8/2019 Professional Services 1304077	27,303.75
	BLACK & VEATCH CORPORATION	\$ 27,303.75
ACH	ACCUSTANDARD INC	
	Performance Check Std, Volatile Organic C 906041	601.17
	ACCUSTANDARD INC	\$ 601.17
ACH	THATCHER COMPANY OF CALIFORNIA	
	CCWRP-44,040 Lbs Aluminum Sulfate 268045	3,566.87
	RP4-45,760 Lbs Aluminum Sulfate 268046	3,706.17
	RP1-44,820 Lbs Aluminum Sulfate 268615	3,647.80
	THATCHER COMPANY OF CALIFORNIA	\$ 10,920.84
ACH	CAROLLO ENGINEERS	
	EN17110-7/2019-Professional Srvs 0179658	5,249.00
	CAROLLO ENGINEERS	\$ 5,249.00
ACH	MCMASTER-CARR SUPPLY CO	
	Motor Switch, Cord Grip, Locknut, O-Ring 18542829	115.09

Check	Payee / Description		Amount
	MCMaster-CARR SUPPLY CO	\$	115.09
ACH	TOM DODSON & ASSOCIATES		
	WR15021-8/20-8/22 Prof Svcs	IE-320 19-3	1,534.42
	WR15021-8/5-8/19 Prof Svcs	IE-320 19-2	4,698.04
	EN17049-8/12-9/6 Prof Svcs	IE-318 19-4	8,625.77
	TOM DODSON & ASSOCIATES	\$	14,858.23
ACH	HACH COMPANY		
	RP1Mnt-Door Assy Kits	11633437	296.83
	RP1Mnt-Demal KCL Solution	11645040	276.24
	HACH COMPANY	\$	573.07
ACH	INNOVATIVE FEDERAL STRATEGIES		
	10/19 Prof Svcs	102019	8,000.00
	8/19 Prof Svcs	082019	8,526.08
	INNOVATIVE FEDERAL STRATEGIES	\$	16,526.08
ACH	STANEK CONSTRUCTORS INC		
	EN14042-9/19 Pay Est 9	PE 9-EN14042	25,250.60
	STANEK CONSTRUCTORS INC	\$	25,250.60
ACH	DAVE'S PLUMBING		
	1 Water Softener Removal 10/2019	5227	245.00
	1 Water Softener Removal 10/2019	5226	245.00
	DAVE'S PLUMBING	\$	490.00
ACH	ELECTRO-CHEMICAL DEVICES, INC		
	Total Chlorine Analyzer	69005	4,546.50
	ELECTRO-CHEMICAL DEVICES, INC	\$	4,546.50
ACH	V3IT CONSULTING INC		
	SAP BASIS August 2019 Support	V3IT2019IEUA0	6,184.00
	V3IT CONSULTING INC	\$	6,184.00
ACH	FERREIRA COASTAL CONSTRUCTION		
	WR15021-9/19 Pay Est 10	PE 10-WR15021	196,724.91
	FERREIRA COASTAL CONSTRUCTION	\$	196,724.91
ACH	WEST COAST ADVISORS		
	7/19 Prof Svcs	12472	9,800.00
	8/19 Prof Svcs	12496	9,800.00
	9/19 Prof Svcs	12525	9,800.00
	WEST COAST ADVISORS	\$	29,400.00
ACH	PRIORITY BUILDING SERVICES LLC		
	August 2019 Lab Janitorial Service	65592	3,261.54
	PRIORITY BUILDING SERVICES LLC	\$	3,261.54

Check	Payee / Description	Amount
ACH	AMAZON BUSINESS 2 Humidifier Tanks Punch & Die Set, Grease Gun Desktop File, Hardcover Lab Notebook P-Touch Tape, Flash Drive	1HG6-6DP3-GJY 791.18 1T9C-CTT6-3JG 451.94 1YD4-KHQ7-XFG 89.06 1FNL-NVGK-V9C 110.03 ----- AMAZON BUSINESS \$ 1,442.21
ACH	CDM CONSTRUCTORS INC EN13016.03-9/19 Pay Est 20	PE 20-EN13016 277,273.65 ----- CDM CONSTRUCTORS INC \$ 277,273.65
ACH	JWC ENVIRONMENTAL LLC RP5-Augers-Rotor Assys, Adapter Gaskets, T RP5-Grinder	99185 29,703.64 99006 40,427.81 ----- JWC ENVIRONMENTAL LLC \$ 70,131.45
ACH	KEARNS & WEST PL19002-8/19 Prof Svcs	016618 7,391.25 ----- KEARNS & WEST \$ 7,391.25
ACH	T E ROBERTS INC EN14043-9/19 Pay Est 9	PE 9-EN14043 235,277.58 ----- T E ROBERTS INC \$ 235,277.58
ACH	SCHULER CONSTRUCTORS INC EN17045-9/19 Pay Est 6	PE 6-EN17045 185,961.78 ----- SCHULER CONSTRUCTORS INC \$ 185,961.78
ACH	THATCHER ENGINEERING & ASSOC DL37145-8/26-9/4 Prof Svcs	4059 550.00 ----- THATCHER ENGINEERING & ASSOC \$ 550.00
ACH	CASCADE DRILLING LP RW19002-9/19 Pay Est 7	PE 7-RW19002 47,689.42 ----- CASCADE DRILLING LP \$ 47,689.42
ACH	WESTERN DENTAL PLAN 9/19 Agency Dental Plan	9/2019 2,254.51 ----- WESTERN DENTAL PLAN \$ 2,254.51
ACH	DISCOVERY BENEFITS INC September 2019 Admin Fees	000165787-IN 213.75 ----- DISCOVERY BENEFITS INC \$ 213.75
ACH	Inland Empire Reg. Composting	216359541001 39.20 10307229666 0.01 -----

Check	Payee / Description	Amount
	Inland Empire Reg. Composting \$	39.21
ACH	ICMA RETIREMENT TRUST 457 P/R 22 10/25/19 Deferred Comp HR 0083300	19,171.58
	ICMA RETIREMENT TRUST 457 \$	19,171.58
ACH	LINCOLN NATIONAL LIFE INS CO P/R 22 10/25/19 Deferred Comp HR 0083300	22,308.61
	LINCOLN NATIONAL LIFE INS CO \$	22,308.61
ACH	ICMA RETIREMENT TRUST 401 P/R 22 10/25/19 Exec Deferred Comp HR 0083300	5,573.24
	ICMA RETIREMENT TRUST 401 \$	5,573.24
ACH	AQUA BEN CORPORATION DAFT-4,600 Lbs Hydrofloc 748E 39580	4,361.72
	RP1-23,000 Lbs Hydrofloc 750A 39581	28,499.88
	AQUA BEN CORPORATION \$	32,861.60
ACH	NAPA GENUINE PARTS COMPANY Battery,Core Deposit 4584-288702	333.42
	Battery,Core Deposit 4584-288701	195.12
	3 Antifreeze Testers 4584-288793	13.87
	3 Testers 4584-288705	47.26
	NAPA GENUINE PARTS COMPANY \$	589.67
ACH	ROYAL INDUSTRIAL SOLUTIONS Analog Module 6046-673930	987.21
	Strut Pipe Straps 6046-670422	116.92
	Terminal Blocks,DIN Rail,End Anchors,Cen 6046-671612	107.71
	Ballasts 6046-672135	161.09
	Emerg Lites,Wire,Conduit,Ballasts,Flex C 6046-672928	1,234.39
	Conduit Bodies 6046-673544	150.58
	Redundancy Module 6046-673710	5,490.40
	Load Center,Conduit 6046-673760	460.21
	Overload Relays 6046-673957	240.89
	Square Washers,Conduit Bodies,Flex Conne 6046-673980	254.90
	Hole Saw Kit,Conduit Body,Hub,Cover,Gask 6046-674004	79.11
	Light Fixtures,Supports,Conduit,Conduit 6046-673916	1,098.87
	Class J Fuses 6046-674101	322.39
	LED Drivers 6046-673197	117.66
	LED Drivers 6046-673990	454.97
	Conduit,JackChain,ConduitBodies,Boxes,Co 6046-674041	219.26
	SCANport/DPI/DSI USB Converter 6046-674175	455.51
	Analog Input Modules 6046-674176	2,436.23
	Cable Cutter,Circuit Breakers 6046-674217	78.04
	Strut Channels,Emerg Lites,Wire,Bushings 6046-674232	2,301.02
	Light Fixtures 6046-673870	1,160.10
	Strut Pipe Straps 6046-674322	127.24
	Locknuts 6046-673503	5.00
	Post Base 6046-674440	30.98
	Cable Assembly 6046-673915	475.21
	15 PanelView Graphic Terminals,10 Adapte 6046-673237	67,243.47
	Conduit,Receptacles,Boxes,Screws,Covers, 6046-674344	508.77

Check	Payee / Description	Amount
	EN19001-9/10-10/9 Project Mgmt/Onsite En 6046-674643	3,247.43
	Plugs, KO Seals, Covers, Couplings, Wallplat 6046-674345	693.52
	Ridgid Unit Die Head & Pipe Reamer 6046-674231	804.05
	DC I/O Module, Analog I/O Module, Power Su 6046-674716	1,502.58
	Selector Switches 6046-674779	261.64
	ROYAL INDUSTRIAL SOLUTIONS \$	92,827.35
ACH	WAXIE SANITARY SUPPLY Degreaser, Towels, Liners, Bleach, Paper Tow 78547958	6,543.33
	WAXIE SANITARY SUPPLY \$	6,543.33
ACH	TELL STEEL INC Alum Sheets 19-0054547	306.06
	TELL STEEL INC \$	306.06
ACH	PACIFIC PARTS & CONTROLS Prox Switches I431052	1,058.11
	PACIFIC PARTS & CONTROLS \$	1,058.11
ACH	R F MACDONALD RP1 Boiler #1 Annual Cleaning & Tune Up 281670	5,542.00
	R F MACDONALD \$	5,542.00
ACH	U S HOSE INC Econ Suction Hose, Cam-Lock Adapters, Clam 0135646-IN	1,203.07
	U S HOSE INC \$	1,203.07
ACH	TOM DODSON & ASSOCIATES P&EC-7/6-7/17 Prof Svcs IE-236 19-2 900.00 GWR-4/1-7/31 Prof Svcs IE-309 19-2 6,982.50 EN19010-9/15-9/19 Prof Svcs IE-326 19-1 950.00 EN19025-9/15-9/19 Prof Svcs IE-327 19-1 950.00	
	TOM DODSON & ASSOCIATES \$	9,782.50
ACH	DLT SOLUTIONS Password Manager Annual Renewal SI450692	518.00
	DLT SOLUTIONS \$	518.00
ACH	KVAC ENVIRONMENTAL SERVICES IN RP1-5/22-5/23 Vac Pmp/Trnsprt Lqd/Sld Ws KS1905201	6,995.00
	KVAC ENVIRONMENTAL SERVICES IN\$	6,995.00
ACH	RSD PressureGauge, PleatedFilters, PressureTip 55310012-00 187.12 Indoor Blower Assembly 55309334-00 1,610.09 Pleated Filters 55310372-00 786.66 Rebuild Kits 55309539-00 409.63 Fan Motor, Fans, Multi Nut Driver, Magnetic 55309518-00 211.27 Transformer 55308986-00 58.68 Custom Plenum 55308808-00 440.84	

Check	Payee / Description	Amount
	NitrogenTank, RecoveryCylinder, Refrigeran 55309184-00	568.57
	RSD \$	4,272.86
ACH	PEST OPTIONS INC September 2019 Weed Abatement Services 333833	3,925.00
	September 2019 GWR Weed Abatement Servic 333904	8,274.82
	PEST OPTIONS INC \$	12,199.82
ACH	SUNGARD AVAILABILITY SERVICES 11/19 Disaster Recovery Svc 152725589	4,152.00
	SUNGARD AVAILABILITY SERVICES \$	4,152.00
ACH	ALTA FOODCRAFT COFFEE HQB-Coffee, Stirrers 51918982	133.42
	WRHS-Coffee, Sugar 51918983	72.39
	HQA-Coffee, Filters, Stirrers 51918981	132.30
	ALTA FOODCRAFT COFFEE \$	338.11
ACH	DOWNS ENERGY RPI-2,100 Gals Clear Diesel Fuel 0256348-IN	7,186.68
	DOWNS ENERGY \$	7,186.68
ACH	TRICO CORPORATION Oil Analysis P52599	50.00
	TRICO CORPORATION \$	50.00
ACH	EPI-USE LABS LLC 12/23/19-12/22/20 HCM Annual Maintenance INV-US4994	2,304.75
	EPI-USE LABS LLC \$	2,304.75
ACH	EPI-USE AMERICA INC 8/2019 HCM Consulting 263908593	1,550.00
	EPI-USE AMERICA INC \$	1,550.00
ACH	V3IT CONSULTING INC SAP August 2019 Support V3IT2019IEUA0	212.00
	V3IT CONSULTING INC \$	212.00
ACH	PREMIUM PROMOTIONALS 21 Ladies & 12 Mens TShirts w/Imprint 1908100	786.27
	PREMIUM PROMOTIONALS \$	786.27
ACH	AMAZON BUSINESS Flowmeter 1KLJ-R16C-MCR	32.95
	50 Plastic Comb Binding Spines 1D43-31LJ-TCL	28.91
	Memory Foam Wrist Rest 19J1-KVFW-YRK	19.37
	AMAZON BUSINESS \$	81.23

Check	Payee / Description	Amount
ACH	AMERICAN OFFICE PROFESSIONALS 2 HP Toner Cartridges 2306	221.39
	AMERICAN OFFICE PROFESSIONALS \$	221.39
ACH	MEANS CONSULTING LLC PL19005-9/2019 Professional Services IE-5618	810.00
	MEANS CONSULTING LLC \$	810.00
ACH	REDWOOD ENERGY STORAGE LLC 7/19 RP1/RP5/CCWRP Energy Storage System 9 10,460.58 8/19 RP1/RP5/CCWRP Energy Storage System 10 10,458.33 9/19 RP1/RP5/CCWRP Energy Storage System 11 10,458.33	
	REDWOOD ENERGY STORAGE LLC \$	31,377.24
ACH	REDWOOD ENERGY STORAGE II LLC 9/7-10/7/19 RP4 Energy Storage System Mg 7 27,708.33 8/7-9/7/19 RP4 Energy Storage System Mgm 6 27,708.33 7/7-8/7/19 RP4 Energy Storage System Mgm 5 27,307.27	
	REDWOOD ENERGY STORAGE II LLC \$	82,723.93
ACH	IEUA EMPLOYEES' ASSOCIATION P/R 22 10/25/19 Employee Ded HR 0083300 213.00	
	IEUA EMPLOYEES' ASSOCIATION \$	213.00
ACH	IEUA SUPERVISORS UNION ASSOCIA P/R 22 10/25/19 Employee Ded HR 0083300 330.00	
	IEUA SUPERVISORS UNION ASSOCIA\$	330.00
ACH	IEUA GENERAL EMPLOYEES ASSOCIA P/R 22 10/25/19 Employee Ded HR 0083300 1,069.10	
	IEUA GENERAL EMPLOYEES ASSOCIA\$	1,069.10
ACH	WESTERN DENTAL PLAN 10/19 Agency Dental Plan 10/2019 2,287.40	
	WESTERN DENTAL PLAN \$	2,287.40
ACH	PREFERRED BENEFIT INSURANCE 10/19 Agency Dental Plan EIA29967 17,150.40	
	PREFERRED BENEFIT INSURANCE \$	17,150.40
ACH	IEUA PROFESSIONAL EMPLOYEES AS P/R 22 10/25/19 Employee Ded HR 0083300 510.00	
	IEUA PROFESSIONAL EMPLOYEES AS\$	510.00
ACH	DISCOVERY BENEFITS INC P/R 22 10/25/19 Cafeteria Plan HR 0083300 4,017.45	
	DISCOVERY BENEFITS INC \$	4,017.45

Check	Payee / Description	Amount
ACH	PATRICK W HUNTER P/R 22 10/25/19	248.50
	PATRICK W HUNTER	\$ 248.50
ACH	PARKER, KATI Parker, K-ExpRpt-10/10/19 ENR Award Cerem 10/10/19 ENR	63.28
	PARKER, KATI	\$ 63.28
ACH	Inland Empire Reg. Composting	50.21
	346803863001	567.87
	6046-672830	0.01
	427069	---
	Inland Empire Reg. Composting \$	618.09
ACH	OLIN CORP	
	RP5-4,786 Gals Sodium Hypochlorite	2741310 4,092.03
	TP1-4,836 Gals Sodium Hypochlorite	2738316 3,888.14
	RP2-3,050 Gals Sodium Hypochlorite	2737708 2,607.75
	CCWRP-4,890 Gals Sodium Hypochlorite	2737707 3,931.56
	RP4-4,856 Gals Sodium Hypochlorite	2739360 3,904.22
	RP5-4,870 Gals Sodium Hypochlorite	2738317 3,915.48
	RP4-4,950 Gals Sodium Hypochlorite	2738318 3,979.80
	CCWRP-3,002 Gals Sodium Hypochlorite	2739359 2,566.71
	TP1-4,832 Gals Sodium Hypochlorite	2738857 3,884.93
	RP5-4,920 Gals Sodium Hypochlorite	2738858 3,955.68
	RP2-2,980 Gals Sodium Hypochlorite	2743208 2,592.60
	TP1-4,662 Gals Sodium Hypochlorite	2743207 3,986.01
	TP1-4,760 Gals Sodium Hypochlorite	2742748 4,069.80
	TP1-4,848 Gals Sodium Hypochlorite	2742384 3,897.79
	CCWRP-3,026 Gals Sodium Hypochlorite	2742383 2,587.23
	TP1-4,848 Gals Sodium Hypochlorite	2742382 3,897.79
	RP5-4,908 Gals Sodium Hypochlorite	2741860 3,946.03
	TP1-4,868 Gals Sodium Hypochlorite	2741859 3,913.87
	TP1-4,772 Gals Sodium Hypochlorite	2741312 4,080.06
	RP4-4,804 Gals Sodium Hypochlorite	2741311 3,862.42
	TP1-4,928 Gals Sodium Hypochlorite	2739717 3,962.11
	TP1-4,834 Gals Sodium Hypochlorite	2739718 3,886.54
	TP1-4,446 Gals Sodium Hypochlorite	2739860 3,801.33
	TP1-4,888 Gals Sodium Hypochlorite	2740741 3,929.95
	OLIN CORP	\$ 89,139.83
ACH	ESTRADA, JIMMIE J Reim Monthly Health Prem	HEALTH PREM 511.48
	ESTRADA, JIMMIE J	\$ 511.48
ACH	LICHTI, ALICE Reim Monthly Health Prem	HEALTH PREM 187.74
	LICHTI, ALICE	\$ 187.74
ACH	NOWAK, THEO T Reim Monthly Health Prem	HEALTH PREM 511.48
	NOWAK, THEO T	\$ 511.48

Check	Payee / Description	Amount
ACH	SONNENBURG, ILSE Reim Monthly Health Prem	HEALTH PREM 187.74
	SONNENBURG, ILSE	\$ 187.74
ACH	DYKSTRA, BETTY Reim Monthly Health Prem	HEALTH PREM 187.74
	DYKSTRA, BETTY	\$ 187.74
ACH	MUELLER, CAROLYN Reim Monthly Health Prem	HEALTH PREM 187.74
	MUELLER, CAROLYN	\$ 187.74
ACH	GRIFFIN, GEORGE Reim Monthly Health Prem	HEALTH PREM 187.74
	GRIFFIN, GEORGE	\$ 187.74
ACH	CANADA, ANGELA Reim Monthly Health Prem	HEALTH PREM 187.74
	CANADA, ANGELA	\$ 187.74
ACH	CUPERSMITH, LEIZAR Reim Monthly Health Prem	HEALTH PREM 187.74
	CUPERSMITH, LEIZAR	\$ 187.74
ACH	DELGADO-ORAMAS JR, JOSE Reim Monthly Health Prem	HEALTH PREM 323.74
	DELGADO-ORAMAS JR, JOSE	\$ 323.74
ACH	GRANGER, BRANDON Reim Monthly Health Prem	HEALTH PREM 161.87
	GRANGER, BRANDON	\$ 161.87
ACH	GADDY, CHARLES L Reim Monthly Health Prem	HEALTH PREM 161.87
	GADDY, CHARLES L	\$ 161.87
ACH	BAKER, CHRIS Reim Monthly Health Prem	HEALTH PREM 25.87
	BAKER, CHRIS	\$ 25.87
ACH	WEBB, DANNY C Reim Monthly Health Prem	HEALTH PREM 136.00
	WEBB, DANNY C	\$ 136.00
ACH	HUMPHREYS, DEBORAH E Reim Monthly Health Prem	HEALTH PREM 161.87

Check	Payee / Description	Amount
	HUMPHREYS, DEBORAH E	\$ 161.87
ACH	MOUAT, FREDERICK W Reim Monthly Health Prem	HEALTH PREM 161.87
	MOUAT, FREDERICK W	\$ 161.87
ACH	MORGAN, GARTH W Reim Monthly Health Prem	HEALTH PREM 136.00
	MORGAN, GARTH W	\$ 136.00
ACH	ALLINGHAM, JACK Reim Monthly Health Prem	HEALTH PREM 25.87
	ALLINGHAM, JACK	\$ 25.87
ACH	MAZUR, JOHN Reim Monthly Health Prem	HEALTH PREM 476.19
	MAZUR, JOHN	\$ 476.19
ACH	RUDDER, LARRY Reim Monthly Health Prem	HEALTH PREM 25.87
	RUDDER, LARRY	\$ 25.87
ACH	HAMILTON, MARIA Reim Monthly Health Prem	HEALTH PREM 136.00
	HAMILTON, MARIA	\$ 136.00
ACH	PICENO, TONY Reim Monthly Health Prem	HEALTH PREM 187.74
	PICENO, TONY	\$ 187.74
ACH	RAMOS, CAROL Reim Monthly Health Prem	HEALTH PREM 25.87
	RAMOS, CAROL	\$ 25.87
ACH	FISHER, JAY Reim Monthly Health Prem	HEALTH PREM 136.00
	FISHER, JAY	\$ 136.00
ACH	KING, PATRICK Reim Monthly Health Prem	HEALTH PREM 25.87
	KING, PATRICK	\$ 25.87
ACH	HOWARD, ROBERT JAMES Reim Monthly Health Prem	HEALTH PREM 25.87
	HOWARD, ROBERT JAMES	\$ 25.87
ACH	DIETZ, JUDY Reim Monthly Health Prem	HEALTH PREM 136.00

Check	Payee / Description	Amount
	DIETZ, JUDY	\$ 136.00
ACH	DAVIS, GEORGE Reim Monthly Health Prem	HEALTH PREM 25.87
	DAVIS, GEORGE	\$ 25.87
ACH	MONZAVI, TAGHI Reim Monthly Health Prem	HEALTH PREM 25.87
	MONZAVI, TAGHI	\$ 25.87
ACH	PETERSEN, KENNETH Reim Monthly Health Prem	HEALTH PREM 187.74
	PETERSEN, KENNETH	\$ 187.74
ACH	TRAUTERMAN, HELEN Reim Monthly Health Prem	HEALTH PREM 187.74
	TRAUTERMAN, HELEN	\$ 187.74
ACH	TIEGS, KATHLEEN Reim Monthly Health Prem	HEALTH PREM 942.38
	TIEGS, KATHLEEN	\$ 942.38
ACH	DIGGS, GEORGE Reim Monthly Health Prem	HEALTH PREM 511.48
	DIGGS, GEORGE	\$ 511.48
ACH	HAYES, KENNETH Reim Monthly Health Prem	HEALTH PREM 511.48
	HAYES, KENNETH	\$ 511.48
ACH	HUNTON, STEVE Reim Monthly Health Prem	HEALTH PREM 161.87
	HUNTON, STEVE	\$ 161.87
ACH	RODRIGUEZ, LOUIS Reim Monthly Health Prem	HEALTH PREM 161.87
	RODRIGUEZ, LOUIS	\$ 161.87
ACH	VARBEL, VAN Reim Monthly Health Prem	HEALTH PREM 476.19
	VARBEL, VAN	\$ 476.19
ACH	CLIFTON, NEIL Reim Monthly Health Prem	HEALTH PREM 471.19
	CLIFTON, NEIL	\$ 471.19
ACH	WELLMAN, JOHN THOMAS	

Check	Payee / Description	Amount
	Reim Monthly Health Prem	HEALTH PREM 618.64
	WELLMAN, JOHN THOMAS	\$ 618.64
ACH	SPEARS, SUSAN Reim Monthly Health Prem	HEALTH PREM 25.87
	SPEARS, SUSAN	\$ 25.87
ACH	TROXEL, WYATT Reim Monthly Health Prem	HEALTH PREM 187.74
	TROXEL, WYATT	\$ 187.74
ACH	CORLEY, WILLIAM Reim Monthly Health Prem	HEALTH PREM 476.19
	CORLEY, WILLIAM	\$ 476.19
ACH	CALLAHAN, CHARLES Reim Monthly Health Prem	HEALTH PREM 25.87
	CALLAHAN, CHARLES	\$ 25.87
ACH	LESNIAKOWSKI, NORBERT Reim Monthly Health Prem	HEALTH PREM 187.74
	LESNIAKOWSKI, NORBERT	\$ 187.74
ACH	VER STEEG, ALLEN J Reim Monthly Health Prem	HEALTH PREM 482.34
	VER STEEG, ALLEN J	\$ 482.34
ACH	HACKNEY, GARY Reim Monthly Health Prem	HEALTH PREM 476.19
	HACKNEY, GARY	\$ 476.19
ACH	CAREL, LARRY Reim Monthly Health Prem	HEALTH PREM 25.87
	CAREL, LARRY	\$ 25.87
ACH	TOL, HAROLD Reim Monthly Health Prem	HEALTH PREM 187.74
	TOL, HAROLD	\$ 187.74
ACH	BANKSTON, GARY Reim Monthly Health Prem	HEALTH PREM 492.63
	BANKSTON, GARY	\$ 492.63
ACH	ATWATER, RICHARD Reim Monthly Health Prem	HEALTH PREM 136.00
	ATWATER, RICHARD	\$ 136.00

Check	Payee / Description	Amount
ACH	FIESTA, PATRICIA Reim Monthly Health Prem	HEALTH PREM 476.19
	FIESTA, PATRICIA	\$ 476.19
ACH	DIGGS, JANET Reim Monthly Health Prem	HEALTH PREM 647.48
	DIGGS, JANET	\$ 647.48
ACH	CARAZA, TERESA Reim Monthly Health Prem	HEALTH PREM 173.32
	CARAZA, TERESA	\$ 173.32
ACH	SANTA CRUZ, JACQUELYN Reim Monthly Health Prem	HEALTH PREM 804.23
	SANTA CRUZ, JACQUELYN	\$ 804.23
ACH	HECK, ROSELYN Reim Monthly Health Prem	HEALTH PREM 25.87
	HECK, ROSELYN	\$ 25.87
ACH	SOPICKI, LEO Reim Monthly Health Prem	HEALTH PREM 323.74
	SOPICKI, LEO	\$ 323.74
ACH	GOSE, ROSEMARY Reim Monthly Health Prem	HEALTH PREM 136.00
	GOSE, ROSEMARY	\$ 136.00
ACH	KEHL, BARRETT Reim Monthly Health Prem	HEALTH PREM 136.00
	KEHL, BARRETT	\$ 136.00
ACH	RITCHIE, JANN Reim Monthly Health Prem	HEALTH PREM 136.00
	RITCHIE, JANN	\$ 136.00
ACH	LONG, ROCKWELL DEE Reim Monthly Health Prem	HEALTH PREM 482.64
	LONG, ROCKWELL DEE	\$ 482.64
ACH	FATTAHI, MIR Reim Monthly Health Prem	HEALTH PREM 136.00
	FATTAHI, MIR	\$ 136.00
ACH	VERGARA, FLORENTINO Reim Monthly Health Prem	HEALTH PREM 323.74
	VERGARA, FLORENTINO	\$ 323.74

Check	Payee / Description	Amount
ACH	ROGERS, SHIRLEY Reim Monthly Health Prem	HEALTH PREM 187.74
	ROGERS, SHIRLEY	\$ 187.74
ACH	WALL, DAVID Reim Monthly Health Prem	HEALTH PREM 309.32
	WALL, DAVID	\$ 309.32
ACH	CHUNG, MICHAEL Reim Monthly Health Prem	HEALTH PREM 161.87
	CHUNG, MICHAEL	\$ 161.87
ACH	ADAMS, PAMELA Reim Monthly Health Prem	HEALTH PREM 25.87
	ADAMS, PAMELA	\$ 25.87
ACH	BLASINGAME, MARY Reim Monthly Health Prem	HEALTH PREM 482.64
	BLASINGAME, MARY	\$ 482.64
ACH	ANDERSON, KENNETH Reim Monthly Health Prem	HEALTH PREM 161.87
	ANDERSON, KENNETH	\$ 161.87
ACH	MOE, JAMES Reim Monthly Health Prem	HEALTH PREM 25.87
	MOE, JAMES	\$ 25.87
ACH	POLACEK, KEVIN Reim Monthly Health Prem	HEALTH PREM 804.23
	POLACEK, KEVIN	\$ 804.23
ACH	ELROD, SONDRAL Reim Monthly Health Prem	HEALTH PREM 161.87
	ELROD, SONDRAL	\$ 161.87
ACH	FRAZIER, JACK Reim Monthly Health Prem	HEALTH PREM 178.32
	FRAZIER, JACK	\$ 178.32
ACH	HOAK, JAMES Reim Monthly Health Prem	HEALTH PREM 136.00
	HOAK, JAMES	\$ 136.00
ACH	DEZHAM, PARIVASH Reim Monthly Health Prem	HEALTH PREM 178.32

Check	Payee / Description	Amount
	DEZHAM, PARIVASH	\$ 178.32
ACH	FOLEY III, DANIEL J. Reim Monthly Health Prem	HEALTH PREM 173.32
	FOLEY III, DANIEL J.	\$ 173.32
ACH	CLEVELAND, JAMES Reim Monthly Health Prem	HEALTH PREM 136.00
	CLEVELAND, JAMES	\$ 136.00
ACH	LANGNER, CAMERON Reim Monthly Health Prem	HEALTH PREM 632.25
	LANGNER, CAMERON	\$ 632.25
ACH	HAMILTON, LEANNE Reim Monthly Health Prem	HEALTH PREM 25.87
	HAMILTON, LEANNE	\$ 25.87
ACH	HOOSHMAND, RAY Reim Monthly Health Prem	HEALTH PREM 136.00
	HOOSHMAND, RAY	\$ 136.00
ACH	SCHLAPKOHL, JACK Reim Monthly Health Prem	HEALTH PREM 136.00
	SCHLAPKOHL, JACK	\$ 136.00
ACH	POOLE, PHILLIP Reim Monthly Health Prem	HEALTH PREM 173.32
	POOLE, PHILLIP	\$ 173.32
ACH	ADAMS, BARBARA Reim Monthly Health Prem	HEALTH PREM 161.87
	ADAMS, BARBARA	\$ 161.87
ACH	RUESCH, GENECE Reim Monthly Health Prem	HEALTH PREM 335.19
	RUESCH, GENECE	\$ 335.19
ACH	VANDERPOOL, LARRY Reim Monthly Health Prem	HEALTH PREM 492.63
	VANDERPOOL, LARRY	\$ 492.63
ACH	AMBROSE, JEFFREY Reim Monthly Health Prem	HEALTH PREM 471.19
	AMBROSE, JEFFREY	\$ 471.19
ACH	MERRILL, DIANE Reim Monthly Health Prem	HEALTH PREM 482.34

Check	Payee / Description	Amount
	MERRILL, DIANE	\$ 482.34
ACH	HOUSER, ROD Reim Monthly Health Prem	HEALTH PREM 644.21
	HOUSER, ROD	\$ 644.21
ACH	RUSSO, VICKI Reim Monthly Health Prem	HEALTH PREM 173.32
	RUSSO, VICKI	\$ 173.32
ACH	HUSS, KERRY Reim Monthly Health Prem	HEALTH PREM 828.68
	HUSS, KERRY	\$ 828.68
ACH	BINGHAM, GREGG Reim Monthly Health Prem	HEALTH PREM 482.64
	BINGHAM, GREGG	\$ 482.64
ACH	CHARLES, DAVID Reim Monthly Health Prem	HEALTH PREM 136.00
	CHARLES, DAVID	\$ 136.00
ACH	YEBOAH, ERNEST Reim Monthly Health Prem	HEALTH PREM 136.00
	YEBOAH, ERNEST	\$ 136.00
ACH	ALVARADO, ROSEMARY Reim Monthly Health Prem	HEALTH PREM 335.19
	ALVARADO, ROSEMARY	\$ 335.19
ACH	BARELA, GEORGE Reim Monthly Health Prem	HEALTH PREM 136.00
	BARELA, GEORGE	\$ 136.00
ACH	FETZER, ROBERT Reim Monthly Health Prem	HEALTH PREM 804.23
	FETZER, ROBERT	\$ 804.23
ACH	SPAETH, ERIC Reim Monthly Health Prem	HEALTH PREM 173.32
	SPAETH, ERIC	\$ 173.32
ACH	DAVIS, MARTHA Reim Monthly Health Prem	HEALTH PREM 25.87
	DAVIS, MARTHA	\$ 25.87
ACH	BRULE, CHRISTOPHER	

Check	Payee / Description		Amount
	Reim Monthly Health Prem	HEALTH PREM	173.32
	BRULE, CHRISTOPHER	\$	173.32
ACH	ROOS, JAMES Reim Monthly Health Prem	HEALTH PREM	482.64
	ROOS, JAMES	\$	482.64
ACH	MULLANEY, JOHN Reim Monthly Health Prem	HEALTH PREM	309.32
	MULLANEY, JOHN	\$	309.32
ACH	VALENZUELA, DANIEL Reim Monthly Health Prem	HEALTH PREM	482.64
	VALENZUELA, DANIEL	\$	482.64
ACH	PACE, BRIAN Reim Monthly Health Prem	HEALTH PREM	482.64
	PACE, BRIAN	\$	482.64
ACH	KING, JOSEPH Reim Monthly Health Prem	HEALTH PREM	136.00
	KING, JOSEPH	\$	136.00
ACH	VILLALOBOS, HECTOR Reim Monthly Health Prem	HEALTH PREM	173.32
	VILLALOBOS, HECTOR	\$	173.32
ACH	BAXTER, KATHLEEN Reim Monthly Health Prem	HEALTH PREM	309.32
	BAXTER, KATHLEEN	\$	309.32
ACH	PENMAN, DAVID Reim Monthly Health Prem	HEALTH PREM	482.64
	PENMAN, DAVID	\$	482.64
ACH	ANGIER, RICHARD Reim Monthly Health Prem	HEALTH PREM	482.64
	ANGIER, RICHARD	\$	482.64
ACH	MERRILL, DEBORAH Reim Monthly Health Prem	HEALTH PREM	340.19
	MERRILL, DEBORAH	\$	340.19
ACH	O'DEA, KRISTINE Reim Monthly Health Prem	HEALTH PREM	161.87
	O'DEA, KRISTINE	\$	161.87

Check	Payee / Description	Amount
ACH	OAKDEN, LISA Reim Monthly Health Prem	HEALTH PREM 817.22
	OAKDEN, LISA	\$ 817.22
ACH	LAUGHLIN, JOHN Reim Monthly Health Prem	HEALTH PREM 136.00
	LAUGHLIN, JOHN	\$ 136.00
ACH	HUGHBANKS, ROGER Reim Monthly Health Prem	HEALTH PREM 173.32
	HUGHBANKS, ROGER	\$ 173.32
ACH	SPENDLOVE, DANNY Reim Monthly Health Prem	HEALTH PREM 161.87
	SPENDLOVE, DANNY	\$ 161.87
ACH	HOULIHAN, JESSE Reim Monthly Health Prem	HEALTH PREM 173.32
	HOULIHAN, JESSE	\$ 173.32
ACH	WARMAN, EVELYN Reim Monthly Health Prem	HEALTH PREM 25.87
	WARMAN, EVELYN	\$ 25.87
ACH	HERNANDEZ, DELIA Reim Monthly Health Prem	HEALTH PREM 173.32
	HERNANDEZ, DELIA	\$ 173.32
ACH	AVILA, ARTHUR L Reim Monthly Health Prem	HEALTH PREM 173.32
	AVILA, ARTHUR L	\$ 173.32
ACH	GUARDIANO, GARY Reim Monthly Health Prem	HEALTH PREM 161.87
	GUARDIANO, GARY	\$ 161.87
ACH	POMERLEAU, THOMAS Reim Monthly Health Prem	HEALTH PREM 25.87
	POMERLEAU, THOMAS	\$ 25.87
ACH	BARRER, SATURNINO Reim Monthly Health Prem	HEALTH PREM 309.32
	BARRER, SATURNINO	\$ 309.32
ACH	LACEY, STEVEN Reim Monthly Health Prem	HEALTH PREM 668.23
	LACEY, STEVEN	\$ 668.23

Check	Payee / Description	Amount
ACH	MILLS, JOHN Reim Monthly Health Prem	HEALTH PREM 173.32
	MILLS, JOHN	\$ 173.32
ACH	REED, RANDALL Reim Monthly Health Prem	HEALTH PREM 618.64
	REED, RANDALL	\$ 618.64
ACH	RAMIREZ, REBECCA Reim Monthly Health Prem	HEALTH PREM 314.32
	RAMIREZ, REBECCA	\$ 314.32
ACH	RAZAK, HALLA Reim Monthly Health Prem	HEALTH PREM 136.00
	RAZAK, HALLA	\$ 136.00
ACH	OSBORN, CINDY L Reim Monthly Health Prem	HEALTH PREM 309.32
	OSBORN, CINDY L	\$ 309.32
ACH	FESTA, GARY Reim Monthly Health Prem	HEALTH PREM 248.13
	FESTA, GARY	\$ 248.13
ACH	MENDEZ, DAVID G Reim Monthly Health Prem	HEALTH PREM 173.32
	MENDEZ, DAVID G	\$ 173.32
ACH	DELGADO, FLOR MARIA Reim Monthly Health Prem	HEALTH PREM 136.00
	DELGADO, FLOR MARIA	\$ 136.00
ACH	GROENVELD, NELLETJE Reim Monthly Health Prem	HEALTH PREM 173.32
	GROENVELD, NELLETJE	\$ 173.32
ACH	BATONGMALAQUE, CHARLIE L Reim Monthly Health Prem	HEALTH PREM 1,057.56
	BATONGMALAQUE, CHARLIE L	\$ 1,057.56
ACH	BOBBITT, JOHN Reim Monthly Health Prem	HEALTH PREM 272.00
	BOBBITT, JOHN	\$ 272.00
ACH	AQUA BEN CORPORATION RP1-23,000 Lbs Hydrofloc 750A	39609 28,499.88
	RP1-23,000 Lbs Hydrofloc 750A	39461 28,499.88

Check	Payee / Description		Amount
	RP2-23,000 Lbs Hydrofloc 748E	39590	21,808.60
	DAFT-9,200 Lbs Hydrofloc 748E	39460	8,723.44
	DAFT-4,600 Lbs Hydrofloc 748E	39608	4,361.72
	AQUA BEN CORPORATION	\$	91,893.52
ACH	HASCO OIL COMPANY, INC. RP5Mnt-Mobil DTE 25	0229077-IN	6,187.84
	HASCO OIL COMPANY, INC.	\$	6,187.84
ACH	ROYAL INDUSTRIAL SOLUTIONS Nonfusible Switches	6046-673134	1,971.56
	ROYAL INDUSTRIAL SOLUTIONS	\$	1,971.56
ACH	UNIVAR USA INC RP5-12,530 Lbs Sodium Bisulfite PradoLS-12,550 Lbs Sodium Bisulfite	LA756716 LA757310	2,921.61 2,926.30
	UNIVAR USA INC	\$	5,847.91
ACH	ENVIRONMENTAL RESOURCES ASSOC Volatiles, Metals	916442	960.15
	ENVIRONMENTAL RESOURCES ASSOC	\$	960.15
ACH	ACCUSTANDARD INC MtBE	907006	67.66
	ACCUSTANDARD INC	\$	67.66
ACH	THATCHER COMPANY OF CALIFORNIA TP1-45,320 Lbs Aluminum Sulfate TP1-44,960 Lbs Aluminum Sulfate	269061 269133	3,688.50 3,614.67
	THATCHER COMPANY OF CALIFORNIA	\$	7,303.17
ACH	CAROLLO ENGINEERS EN19051-6/2019 Professional Svcs	0178541	7,478.70
	CAROLLO ENGINEERS	\$	7,478.70
ACH	TOM DODSON & ASSOCIATES RW15003/4-7/1-9/15 Prof Svcs EN17049-9/3-9/17 Prof Svcs PL19005-8/7-9/11 Prof Svcs EN20059-7/8-7/23 Prof Svcs WR15021-9/9-9/10 Prof Svcs	IE-305 19-4 IE-318 19-5 IE-311 19-7 IE-324 19-1 IE-320 19-4	11,632.96 3,461.07 1,650.00 1,900.00 410.44
	TOM DODSON & ASSOCIATES	\$	19,054.47
ACH	PALM AUTO DETAIL INC 9/19 Carwash Svcs f/Agency Fleet Vehicle 19999-4		2,022.45
	PALM AUTO DETAIL INC	\$	2,022.45
ACH	ALFA LAVAL INC 2 Filter Elements	279053440	507.26

Check	Payee / Description	Amount
	ALFA LAVAL INC	\$ 507.26
ACH	PARSONS WATER & INFRASTRUCTURE EN19001/EN19006-8/3-9/6 Prof Svcs 1909B441	806,253.03
	PARSONS WATER & INFRASTRUCTURE\$	806,253.03
ACH	HACH COMPANY RPI Mnt-Door Assy Kit 11658395	1,214.28
	HACH COMPANY	\$ 1,214.28
ACH	INSIDE PLANTS INC FcltyMgt/Lab-10/19 Indoor Plant Care 76754	636.00
	INSIDE PLANTS INC	\$ 636.00
ACH	NATIONAL CONSTRUCTION RENTALS 10/4/19-10/31/19 Potty/Handicap Potty/Si 5519577	994.80
	NATIONAL CONSTRUCTION RENTALS \$	994.80
ACH	RSD Class J Fuses 55308784-00 457.13 Duct Sealant,Paint Brush 55310932-00 17.98 Condensate Tablets 55310933-00 53.59	528.70
	RSD	\$ 528.70
ACH	PEST OPTIONS INC RP5SHF 8/19-9/12 Weed Abatement Services 333339	8,860.00
	PEST OPTIONS INC	\$ 8,860.00
ACH	SIEMENS INDUSTRY INC Transfer Invoice from Ponton for Payment 5603864545	4,434.99
	SIEMENS INDUSTRY INC	\$ 4,434.99
ACH	YORK RISK SERVICES GROUP INC 10/19-12/19 W/C Adm Fee -4Q19 500019341	4,762.00
	YORK RISK SERVICES GROUP INC \$	4,762.00
ACH	TRICO CORPORATION Oil Analysis P52934 384.00 Oil Analysis P52952 160.00 Oil Analysis P52931 32.00 Oil Analysis P52950 75.00 Oil Analysis P52951 160.00 Oil Analysis P52932 352.00 Oil Analysis P52935 64.00	1,227.00
	TRICO CORPORATION	\$ 1,227.00
ACH	MICROAGE 5 M3060070010006OSS 2078095 1,083.45 Sophos Webserver Protection, Subscriptio 2078304 4,973.88	6,057.33

Check	Payee / Description	Amount
	MICROAGE	\$ 6,057.33
ACH	CALIFORNIA WATER TECHNOLOGIES	
	Phills-16,637 lbs Ferric Chloride Soluti 36040	5,250.98
	RP2-16,612 lbs Ferric Chloride Solution 36031	5,243.14
	RP1-17,333 lbs Ferric Chloride Solution 35898	5,470.64
	Phills-17,761 lbs Ferric Chloride Soluti 36024	5,605.78
	RP1-18,295 lbs Ferric Chloride Solution 35920	5,774.10
	Phills-18,476 lbs Ferric Chloride Soluti 35952	5,831.27
	Phills-18,896 lbs Ferric Chloride Soluti 35961	5,963.80
	RP4-17,821 lbs Ferric Chloride Solution 36017	5,624.47
	Phills-16,915 lbs Ferric Chloride Soluti 35986	5,338.60
	RP2-17,909 lbs Ferric Chloride Solution 35999	5,652.38
	CCWRP-17,440 lbs Ferric Chloride Solutio 35954	5,504.33
	RP1-17,279 lbs Ferric Chloride Solution 35990	5,453.62
	CALIFORNIA WATER TECHNOLOGIES \$	66,713.11
ACH	V3IT CONSULTING INC	
	SAP BASIS September 2019 Support V3IT2019IEUAL	6,184.00
	V3IT CONSULTING INC \$	6,184.00
ACH	EVOQUA WATER TECHNOLOGIES LLC	
	101/19-12/31/19 DI Tank Rental 904184439	118.24
	EVOQUA WATER TECHNOLOGIES LLC \$	118.24
ACH	PRIORITY BUILDING SERVICES LLC	
	August 2019 Janitorial Service 65590	16,908.29
	PRIORITY BUILDING SERVICES LLC\$	16,908.29
ACH	ECOTECH SERVICES INC	
	9/19 Residential Home Pressure Regulatio 1544	20,369.23
	ECOTECH SERVICES INC \$	20,369.23
ACH	JC LAW FIRM	
	9/19 San Bernardino Transt Auth vs IEUA(00648	1,575.00
	9/19 General Legal 00641	35,550.00
	9/19 Regional Contract 00642	1,290.00
	9/19 IEUA vs Spicer-EN17018 00643	5,790.00
	9/19 Watermaster 00644	1,410.00
	9/19 Kaiser vs CBWCD (Ely Basin) 00645	1,050.00
	9/19 San Bernardino Transit Auth vs IEUA 00646	240.00
	9/19 San Bernardino Transt Auth vs IEUA 00647	300.00
	JC LAW FIRM \$	47,205.00
ACH	U S BANK - PAYMENT PLUS	
	100150 HARRINGTON INDUSTRIAL PLASTICS LL 2200102855	1,016.94
	101945 FLORENCE FILTER CORP 2200102499	2,957.16
	105316 PLUMBERS DEPOT INC 2200102509	3,343.48
	107889 ALS ENVIRONMENTAL 2200102536	1,275.00
	100150 HARRINGTON INDUSTRIAL PLASTICS LL 2200102700	9,025.92
	105316 PLUMBERS DEPOT INC 2200102424	2,624.13
	101123 ALL AMERICAN CRANE MAINTENANCE 2200102423	475.00

Check	Payee / Description	Amount
	100951 POLYDYNE INC 2200102422	16,923.86
	100150 HARRINGTON INDUSTRIAL PLASTICS LL 2200102421	4,673.88
	107432 PMC ENGINEERING LLC 2200102307	2,661.29
	105316 PLUMBERS DEPOT INC 2200102306	2,367.76
	104896 WESTERN WATER WORKS SUPPLY CO 2200102305	22,304.03
	101706 CALOLYMPIC SAFETY 2200102304	443.81
	105316 PLUMBERS DEPOT INC 2200102037	43,294.96
	100275 VWR INTERNATIONAL LLC 2200100875	98.35
		- - - - -
	U S BANK - PAYMENT PLUS \$	113,485.57
ACH	AMAZON BUSINESS	
	Binder Divider, Hooks, Power Strip 1F9K-F6HX-FDG	117.19
	Adhesion Cloth Label Tape 1F9K-F6HX-FNJ	104.52
	Picture Frames, Label Tape, Spray Kit Disp 1MPT-DNC7-GVP	85.75
	Plastic Hide A Key 1F9K-F6HX-6KY	7.53
		- - - - -
	AMAZON BUSINESS \$	314.99
ACH	SOLARWINDS INC	
	SolarWinds Patch Manager & IP Address Ma IN448887	5,791.11
		- - - - -
	SOLARWINDS INC \$	5,791.11

Grand Total Payment Amount: \$ 4,652,711.38

Attachment 2D

Vendor Wires
(excludes Payroll)

Check	Payee / Description	Amount
Wire	PUBLIC EMPLOYEES RETIREMENT SY P/R 20 9/27/19 PERS Adj P/R 20 9/27 A 0.74 P/R 20 9/27/19 PERS HR 0082200 188,419.26 PUBLIC EMPLOYEES RETIREMENT SY\$ 188,420.00	
Wire	PUBLIC EMPLOYEES' RETIREMENT S 10/19 Health Ins-Retirees, Employees 15807869 10/1 268,496.60 10/19 Health Ins-Board 15807878 10/1 6,632.62 PUBLIC EMPLOYEES' RETIREMENT S\$ 275,129.22	
Wire	PUBLIC EMPLOYEE'S RETIREMENT S P/R 21 10/11/19 Deferred Comp P/R 21 ADJUST 83.56 PUBLIC EMPLOYEE'S RETIREMENT S\$ 83.56	
Wire	PUBLIC EMPLOYEE'S RETIREMENT S P/R 21 10/11/19 Deferred Comp HR 0083200 32,246.60 PUBLIC EMPLOYEE'S RETIREMENT S\$ 32,246.60	
Wire	EMPLOYMENT DEVELOPMENT DEPARTM P/R DIR 10 10/11/19 Taxes HR 0083100 427.39 P/R 21 10/11/19 Taxes HR 0083200 65,687.10 P/R 21 10/11/19 Taxes HR 0083200 10,331.07 EMPLOYMENT DEVELOPMENT DEPARTM\$ 76,445.56	
Wire	INTERNAL REVENUE SERVICE P/R DIR 10 10/11/19 Taxes HR 0083100 2,790.74 P/R 21 10/11/19 Taxes HR 0083200 338,840.62 INTERNAL REVENUE SERVICE \$ 341,631.36	
Wire	STATE DISBURSEMENT UNIT P/R 21 10/11/19 HR 0083200 3,294.44 P/R 21 10/11/19 HR 0083200 198.00 STATE DISBURSEMENT UNIT \$ 3,492.44	
Wire	PUBLIC EMPLOYEES RETIREMENT SY P/R 21 10/11/19 PERS HR 0083200 187,868.75 P/R 21 10/11/19 PERS Adj P/R 21 10/11 12.02 PUBLIC EMPLOYEES RETIREMENT SY\$ 187,880.77	
Wire	METROPOLITAN WATER DISTRICT August 2019 Water Purchase 9817 4,382,340.20 METROPOLITAN WATER DISTRICT \$ 4,382,340.20	
Wire	EMPLOYMENT DEVELOPMENT DEPARTM P/R 22 10/25/19 Taxes HR 0083300 62,299.11 P/R 22 10/25/19 Taxes HR 0083300 9,573.20 EMPLOYMENT DEVELOPMENT DEPARTM\$ 71,872.31	

Check	Payee / Description	Amount
Wire	PUBLIC EMPLOYEE'S RETIREMENT S P/R 22 10/25/19 Deferred Comp	HR 0083300 32,411.42
	PUBLIC EMPLOYEE'S RETIREMENT S\$	32,411.42
Wire	INTERNAL REVENUE SERVICE P/R 22 10/25/19 Taxes	HR 0083300 312,719.53
	INTERNAL REVENUE SERVICE	\$ 312,719.53
Wire	STATE BOARD OF EQUALIZATION 9/19 Sales Tax Deposit	23784561 9/19 1,528.00
	STATE BOARD OF EQUALIZATION	\$ 1,528.00
Wire	STATE DISBURSEMENT UNIT P/R 22 10/25/19	HR 0083300 3,294.44
	P/R 22 10/25/19	HR 0083300 198.00
	STATE DISBURSEMENT UNIT	\$ 3,492.44
Wire	PUBLIC EMPLOYEES RETIREMENT SY P/R 22 10/25/19 PERS	HR 0083300 188,538.83
	P/R 22 10/25/19 PERS Adj	P/R 22 10/25 3.18
	PUBLIC EMPLOYEES RETIREMENT SY\$	188,542.01
Wire	SUMITOMO MITSUI BANKING CORP 08B 7/1/19-9/30/19 LOC Fees	NY-091282 092 38,474.60
	SUMITOMO MITSUI BANKING CORP	\$ 38,474.60
Wire	CALPERS CA Employers's Retiree Benefit Trust	10/17/19 4,500,000.00
	CALPERS	\$ 4,500,000.00

Grand Total Payment Amount: \$ 10,636,710.02

Attachment 2E

Payroll-Net Pay-Directors

INLAND EMPIRE UTILITIES AGENCY

Ratification of Board of Directors

Payroll for October 11, 2019
Presented at Board Meeting on December 18, 2019

DIRECTOR NAME	GROSS PAYROLL	NET PAYROLL
Jasmin Hall	\$3,266.57	\$2,095.39
Katherine Parker	\$4,761.16	\$2,195.55
Michael Camacho	\$4,385.79	\$1,695.10
Steven J. Elie	\$4,971.16	\$1,663.97
Paul Hofer	\$0.00	\$0.00
TOTALS	\$17,384.68	\$7,650.01

	Count	Amount
TOTAL EFTS PROCESSED	3	\$5,954.91
TOTAL CHECKS PROCESSED	1	\$1,695.10
CHECK NUMBERS USED	110410 - 110410	

IEUA DIRECTOR PAYSHEET

MICHAEL CAMACHO
 EMPLOYEE NO. 1140
 ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-04-19	IEUA Board Workshop/Meeting	No	\$-0-
09-08-19	34 Annual WaterReuse Conference	Yes	\$260.00
09-09-19	34 Annual WaterReuse Conference	Yes	\$260.00
09-10-19	34 Annual WaterReuse Conference	Yes	\$260.00
09-11-19	IEUA Eng. Ops, & Water Resources Committee	Yes	\$260.00
09-12-19	Telecon meeting with CVWD Director J. Curatalo. re: CBP and CVWD Board meeting recap	Yes	\$260.00
09-18-19	IEUA Board Meeting	Yes	\$260.00
09-19-19	IEUA/IERCA Battery & Solar Project Dedication	Yes	\$260.00
09-24-19	Cucamonga Valley Water District Board Meeting	Yes	\$260.00
09-25-19	2019 CSDA Conference & Exhibitor Showcase	Yes	\$260.00
09-26-19	2019 CSDA Conference & Exhibitor Showcase	Yes	\$260.00
09-27-19	2019 CSDA Conference & Exhibitor Showcase	Yes (10 mtgs. max)	\$-0-
TOTAL REIMBURSEMENT			\$2,600.00
Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.			
Total No. of Meetings Attended			11
Total No. of Meetings Paid			10

DIRECTOR
SIGNATURE

*Depeul Woodell for
Director Camacho*

Approved by:

Shivan Deshpande
Paul Hofel
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON WATERMASTER BOARD (ALTERNATE)**

MICHAEL CAMACHO
EMPLOYEE NO. 1362
ACCOUNT NO. 10107 1101115 110000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-26-19	Chino Basin Watermaster Board Meeting	No	\$-0-
TOTAL REIMBURSEMENT			\$-0-
Up to 10 days of service per month per Ordinance No. 105 (i.e., \$135.00 – difference between Watermaster \$125.00 and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. 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.			
Total No. of Watermaster Meetings Attended			1
Total No. of Watermaster Meetings Paid			1

DIRECTOR SIGNATURE *Michael Camacho*

Approved by: *Paul Hofer*
Paul Hofer
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON REGIONAL POLICY COMMITTEE (ALTERNATE)**

MICHAEL CAMACHO
EMPLOYEE NO. 1140
ACCOUNT NO. 10900 110100 500000 501215

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
	None	No	\$-0-
TOTAL REIMBURSEMENT (Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19.) IEUA pays Regional Policy Committee members (total amount of \$260.00, should reflect on timesheet))			\$-0-
Total No. of Meetings Attended			0
Total No. of Meetings Paid			0

**DIRECTOR
SIGNATURE**

Michael Camacho
Director, Camacho

Approved by:

Paul Hofer
Paul Hofer
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON CHINO BASIN WATER BANK (ALTERNATE)**

MICHAEL CAMACHO
EMPLOYEE NO. 1140
ACCOUNT NO. 10900 110100 500000 501215

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
	None	No	\$-0-
TOTAL REIMBURSEMENT Up to 10 days of service per month per Ordinance No. 105			\$-0-
Total No. of CBWB Meetings Attended			0
Total No. of CBWB Meetings Paid			0

DIRECTOR SIGNATURE *Michael Camacho*
Director Camacho

Approved by: *Paul Hofer*
Paul Hofer
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON CHINO DESALTER AUTHORITY**

MICHAEL CAMACHO
EMPLOYEE NO. 1140
ACCOUNT NO. 10900 110100 500000 50125

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-05-19	CDA Board meeting	No	\$-0-
09-26-19	Special CDA Board Meeting	No	\$-0-
TOTAL REIMBURSEMENT			
Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 7/01/19). Chino Desalter Authority will pay \$150.00 per meeting directly to the Agency. Record full amount on timesheet. CDA pays both primary and alternate for attendance			\$-0-
Total No. of CDA Meetings Attended			0
Total No. of CDA Meetings Paid			0

DIRECTOR SIGNATURE *Michael Camacho*

Approved by: *Paul Hofer*
Paul Hofer
President, Board of Directors

IEUA DIRECTOR PAYSHEET

STEVEN J. ELIE
 EMPLOYEE NO. 1175
 ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-03-19	SCWC Legislative Task Force Telecon	Yes	\$260.00
09-03-19	WNA Leadership Council Conference Call	Yes (same day)	\$-0-
09-04-19	IEUA Board of Directors Workshop/Meeting	No	\$-0-
09-09-19	IEUA Audit Committee Meeting	Yes	\$260.00
09-11-19	Chino Valley Fire District 9-11 Memorial Tribute	Yes	\$260.00
09-11-19	WaterNow Leadership Council Meeting	Yes (same day)	\$-0-
09-12-19	WaterNow Leadership Council Meeting	Yes	\$260.00
09-18-19	IEUA Board of Directors Meeting	Yes	\$260.00
09-19-19	IEUA/IERCA Battery & Solar Project Dedication	Yes	\$260.00
09-21-19	Chino Hills State of the City Community Fair	Yes	\$260.00
09-23-19	SCWC Legislative Task force Call	Yes	\$260.00
09-24-19	IEUA Leadership Breakfast	Yes	\$260.00
09-24-19	Meeting w/R. DiPrimio & Shivaji re: CBP	Yes (same day)	\$-0-
09-25-19	Meeting Director of Governor's Water Portfolio Program Nancy Vogel - Ad Hoc Committee on Chino Basin Project	Yes	\$260.00
TOTAL REIMBURSEMENT Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.			\$2,600.00
Total No. of Meetings Attended			13
Total No. of Meetings Paid			10

DIRECTOR
SIGNATURE

Steven J. Elie

Approved by:

Paul Hofer
 Paul Hofer
 President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA
ON WATERMASTER BOARD**

STEVEN J. ELIE
EMPLOYEE NO. 1175
ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-26-19	CBWM Board Meeting	Yes	\$-0-
TOTAL REIMBURSEMENT			\$-0-
Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance. (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. <u>Record full amount on timesheet for attendance by alternates</u>			
Total No. of Watermaster Meetings Attended			1
Total No. of Watermaster Meetings Paid			0

***Decline IEUA portion**

DIRECTOR
SIGNATURE

Steven J. Elie

Approved by:

Paul Hofer

Paul Hofer
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON CHINO DESALTER AUTHORITY (ALTERNATE)**

STEVEN J. ELIE
EMPLOYEE NO. 1175
ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-26-19	Special CDA Board Meeting	Yes (alternate) (10 mtgs. max)	\$-0-
TOTAL REIMBURSEMENT Up to 10 days of service per month per Ordinance No. 105 (i.e., \$110.00 – difference between CDA (\$150.00 and Agency meetings \$260.00 (eff.7/01/19), including MWD meetings. CDA pays directly to IEUA. Record full amount on timesheet.			\$-0-
Total No. of CDA Meetings Attended			1
Total No. of CDA Meetings Paid			0

DIRECTOR SIGNATURE: *Steven Elie*
 Approved by: *Paul Hofer*
 Paul Hofer
 President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON CHINO BASIN WATER BANK**

STEVEN J. ELIE
EMPLOYEE NO. 1175
ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
	None	No	\$-0-
TOTAL REIMBURSEMENT			\$-0-
Up to 10 days of service per month per Ordinance No. 105. (i.e., \$160.00 – difference between CBWB (\$100.00 and Agency meetings \$260.00 (eff.7/01/19), including MWD meetings. CBWB pays directly to IEUA. Record full amount on timesheet.			
Total No. of CBWB Meetings Attended			0
Total No. of CBWB Meetings Paid			0

DIRECTOR SIGNATURE *Steven J. Elie*

Approved by: *Paul Hofer*
Paul Hofer
President, Board of Directors

IEUA DIRECTOR PAYSHEET

(Page 1 of 2)

JASMIN A. HALL
 EMPLOYEE NO. 1256
 ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-03-19	SCWC Leg. Task Force Conference Call	Yes	\$260.00
09-04-19	IEUA Board of Directors Meeting	Yes	\$260.00
09-06-19	Meeting with Y. Friday to discuss CAAWEF	Yes	\$260.00
09-11-19	IEUA Finance & Administration Committee	Yes	\$260.00
09-12-19	CASA Air Quality, Climate Change, & Energy Workgroup Meeting	Yes	\$260.00
09-16-19	LADWP Meeting with Dave Pettijohn & John Murray	Yes	\$260.00
09-16-19	Association of Special Districts Meeting	Yes (same day)	\$-0-
09-17-19	Chaffey College – The Measure of our Success Event	Yes	\$260.00
09-18-19	Meeting with Laer Pearce (Cadiz)	Yes	\$260.00
09-18-19	IEUA Board of Directors Meeting	Yes (same day)	\$-0-
09-19-19	IEUA/IERCA Battery & Solar Project Dedication	Yes	\$260.00
TOTAL REIMBURSEMENT Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.			(Grand totals provided on Page 2)
Total No. of Meetings Attended			
Total No. of Meetings Paid			

DIRECTOR SIGNATURE *Jasmin A. Hall*
 Vice President Hall

Approved by: *Paul Hofer*
 Paul Hofer, President, Board of Directors

IEUA DIRECTOR PAYSHEET

(Page 2 of 2)

JASMIN A. HALL
 EMPLOYEE NO. 1256
 ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-19-19	NAWBO Inland Empire Meeting	Yes (same day)	\$-0-
09-19-19	State of Education Inspiring Innovation Event	Yes (same day)	\$-0-
09-22-19	WEFTEC Conference	Yes	\$260.00
09-23-19	WEFTEC Conference	Yes (10 mtgs. max)	\$-0-
09-24-19	WEFTEC Conference	Yes (10 mtgs. max)	\$-0-
09-26-19	AABE CA Membership Skype Meeting	Yes (10 mtgs. max)	\$-0-
09-30-19	Meeting with Chuck Hayes	Yes (10 mtgs. max)	\$-0-
09-30-19	Meeting/Tour of Laboratory with N. Groenveld	Yes (10 mtgs. max)	\$-0-
09-30-19	CAAWEF Call Meeting	Yes (10 mtgs. max)	\$-0-
TOTAL REIMBURSEMENT			\$2,600.00
Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.			
Total No. of Meetings Attended			20
Total No. of Meetings Paid			10

DIRECTOR Paul Woodley
 SIGNATURE Vice President Hall

Approved by: Paul Hofer
 Paul Hofer, President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON MWD BOARD**

JASMIN HALL
EMPLOYEE NO. 1256
ACCOUNT NO. 10700 110100 110000 511010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-05-19	Southern Coalition/Inland Caucus Meeting (Telecon)	Yes (10 mtgs. max.)	\$-0-
09-09-19	MWD Finance & Insurance Committee	Yes (10 mtgs. max.)	\$-0-
09-09-19	MWD Water Planning & Stewardship Committee	Yes (10 mtgs. max.)	\$-0-
09-09-19	MWD Engineering & Operations Committee	Yes (10 mtgs. max.)	\$-0-
09-09-19	MWD Organization, Personnel, & Technology Committee	Yes (10 mtgs. max.)	\$-0-
09-09-19	MWD Communication & Legislation Committee	Yes (10 mtgs. max.)	\$-0-
09-10-19	MWD Legal & Claims Committee	Yes (10 mtgs. max.)	\$-0-
09-10-19	MWD Conservation & Local Resources Committee	Yes (10 mtgs. max.)	\$-0-
09-10-19	MWD Real Property & Asset Management Committee	Yes (10 mtgs. max.)	\$-0-
09-10-19	MWD Board Meeting	Yes (10 mtgs. max.)	\$-0-
09-17-19	Dinner Meeting with S. Chapman	Yes (10 mtgs. max.)	\$-0-
TOTAL REIMBURSEMENT Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 7/01/19).			(Grand totals provided on Page 2)
Total No. of Meetings Attended			11
Total No. of Meetings Paid			0

DIRECTOR
SIGNATURE

Opal Woodruff
Vice President Hall

Approved by:

Paul Hofer
Paul Hofer
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA
ON SAWPA COMMISSION (ALTERNATE)**

JASMIN A. HALL
EMPLOYEE NO. 1256
ACCOUNT NO. 10500 110100 165000 501010

APRIL 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-17-19	SAWPA Commission Meeting	Yes (10 mtgs. max.)	\$-0-
TOTAL REIMBURSEMENT			\$-0-
Up to 10 days of service per month per Ordinance No. 105), i.e., \$50.00 – difference between SAWPA (\$210.00 (eff. 01/19) and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. SAWPA pays both primary and alternate for attendance, including mileage.			
Total No. of SAWPA Meetings Attended			1
Total No. of SAWPA Meetings Paid			0

DIRECTOR SIGNATURE *Paul Woelke for Vice President Hall*

Approved by: *Paul Hofer*
Paul Hofer
President, Board of Directors

IEUA DIRECTOR PAYSHEET

PAUL HOFER
 EMPLOYEE NO. 1349
 ACCOUNT NO. 10200 110100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-04-19	IEUA Board Meeting	Yes	\$-0-
09-11-19	IEUA Audit Committee	Yes	\$-0-
09-11-19	IEUA Finance & Administration Committee Meeting	Yes	\$-0-
09-18-19	IEUA Board Meeting	Yes	\$-0-
09-26-19	Meeting with GM S. Deshmukh & Christiana Daisy	Yes (staff)	\$-0-
TOTAL REIMBURSEMENT			\$-0-
Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.			
Total No. of Meetings Attended			5
Total No. of Meetings Paid			0

DIRECTOR
SIGNATURE

Paul Hofer

 Paul Hofer

Approved by:

Kati Parker

 Kati Parker
 Secretary/Treasurer

Director Hofer has waived all stipend payments.

IEUA DIRECTOR PAYSHEET

KATI PARKER
 EMPLOYEE NO. 1362
 ACCOUNT NO. 10200 1100100 100000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-04-19	IEUA Board Meeting	Yes	\$260.00
09-09-19	IEUA Audit Committee	Yes	\$260.00
09-11-19	IEUA Engineering, Operations & Water Resources Committee	Yes	\$260.00
09-18-19	IEUA Board Meeting	Yes	\$260.00
09-19-19	IEUA/IERCA Battery & Solar Project Dedication	Yes	\$260.00
09-20-19	Lunch Meeting w/O Gonzalez to discuss Agency Business	Yes	\$260.00
09-23-19	Lunch Meeting w/R. Reed to discuss Agency business.	Yes	\$260.00
09-24-19	IEUA Leadership Breakfast	Yes	\$260.00
09-25-19	Meeting Director of Governor's Water Portfolio Program Nancy Vogel - Ad Hoc Committee on Chino Basin Project	Yes	\$260.00
TOTAL REIMBURSEMENT			\$2,340.00
Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.			
Total No. of Meetings Attended			9
Total No. of Meetings Paid			9

DIRECTOR
 SIGNATURE

[Handwritten Signature]

Approved by:

[Handwritten Signature]

Paul Hofer
 President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA
ON SAWPA COMMISSION**

KATI PARKER
EMPLOYEE NO. 1362
ACCOUNT NO. 10500 110100 165000 501010

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-03-19	SAWPA Commission Meeting	Yes	\$50.00
09-17-19	SAWPA Regular Commission Meeting	Yes (same day)	\$-0-
09-26-19	SAWPA OWOW Committee Meeting	Yes (same day)	\$-0-
TOTAL REIMBURSEMENT			\$50.00
Up to 10 days of service per month per Ordinance No. 105 (i.e., \$50.00 – difference between SAWPA (\$210.00 (eff. 1/19) and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. SAWPA pays both primary and alternate for attendance, including mileage.			
Total No. of SAWPA Meetings Attended			3
Total No. of SAWPA Meetings Paid			1

DIRECTOR SIGNATURE *Kati Parker*

Approved by: *Paul Hofer*
Paul Hofer
President, Board of Directors

**DIRECTOR PAYSHEET FOR IEUA REPRESENTATIVE
ON REGIONAL POLICY COMMITTEE**

KATI PARKER
EMPLOYEE NO. 1362
ACCOUNT NO. 10900 110100 500000 501215

SEPTEMBER 2019

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
09-05-19	Policy Committee Meeting	No (cancelled)	\$-0-
TOTAL REIMBURSEMENT (Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19.) IEUA pays Regional Policy Committee members (total amount of \$260.00, should reflect on timesheet))			\$-0-
Total No. of Meetings Attended			0
Total No. of Meetings Paid			0

**DIRECTOR
SIGNATURE**

[Handwritten Signature]

Director

Approved by:

[Handwritten Signature]

Paul Hofer
President, Board of Directors

Attachment 2F

Payroll-Net Pay-Employees

Non-Board Members	PP 21 Checks	PP 21 EFTs	PP 22 Checks	PP 22 EFTs	October
NET PAY TO EE	\$0.00	\$812,465.69	\$0.00	\$820,327.05	\$1,632,792.74

INLAND EMPIRE UTILITIES AGENCY

Payroll for October 11, 2019

Presented at Board Meeting on December 18, 2019

GROSS PAYROLL COSTS			\$1,444,523.29
DEDUCTIONS			(\$632,057.60)
NET PAYROLL			812,465.69
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED		364	364
AMOUNT	\$0.00	\$812,465.69	<u>\$812,465.69</u>

INLAND EMPIRE UTILITIES AGENCY

Payroll for October 25, 2019

Presented at Board Meeting on December 18, 2019

GROSS PAYROLL COSTS			\$1,425,137.09
DEDUCTIONS			(\$604,810.04)
NET PAYROLL			820,327.05
NET PAYROLL BREAKDOWN	CHECKS	BFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED		368	368
AMOUNT	\$0.00	\$820,327.05	<u>\$820,327.05</u>

CONSENT
CALENDAR
ITEM

3E



Date: December 18, 2019

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee: Audit

12/09/19

Finance & Administration

12/11/19

Executive Contact: Shivaji Deshmukh, General Manager

Subject: IEUA Fiscal Year (FY) 2018/19 Single Audit and Audited Comprehensive Annual Financial Report

Executive Summary:

The Single Audit Report for FY ended June 30, 2019, was prepared by the Agency's independent audit firm Lance, Soll & Lunghard, LLP (LSL), in compliance with the Single Audit Act and the Office of Management and Budget (OMB) Uniform Guidance. In the auditor's opinion, IEUA is in compliance with each major federal grant award program and continues to qualify as a "low-risk auditee."

The Comprehensive Annual Financial Report (CAFR) for fiscal year ended June 30, 2019, was prepared in conformity with generally accepted accounting principles (GAAP) as set forth by the Governmental Accounting Standards Board (GASB) and audited by LSL. Based on their audit and testwork results, LSL found the financial statements present fairly, in all material respects, the respective financial position of each major fund and the aggregate remaining fund information as of June 30, 2019, and the respective changes in financial position, and cash flows thereof in accordance with accounting principles generally accepted in the United States (U.S. GAAP). LSL issued an unmodified (clean) opinion.

Staff's Recommendation:

1. Approve the Single Audit Report for fiscal year ended June 30, 2019;
2. Approve the Comprehensive Annual Financial Report for fiscal year ended June 30, 2019; and
3. Direct staff to distribute the report as appropriate, to the various federal, state, and local agencies, financial institutions, bond rating agencies, and other interested parties.

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

Account/Project Name:

Not Applicable

Fiscal Impact (explain if not budgeted):

There is no impact on the Agency's FY 2019/20 Budget as a result of this item, since related audit service fees are budgeted in the Administrative Services Fund under Professional Services.

Prior Board Action:

On December 19, 2018, the Board of Directors approved the Single Audit and the Comprehensive Annual Financial Reports for FY 2017/18 reviewed by the Audit Committee on December 11, 2018.

On March 16, 2016, the Board approved Contract No. 4600002079 with Lance, Soll & Lunghard, LLP for financial auditing and single audit services, for three fiscal years beginning in FY 2015/16, with the option to extend two additional fiscal years.

Environmental Determination:

Not Applicable

Business Goal:

The IEUA FY 2018/19 Single Audit and the Comprehensive Annual Financial Reports are consistent with the Agency's Business Goal of Fiscal Responsibility in providing transparent communication of the fiscal year activity and the net position of the different programs of the Agency.

Attachments:

Attachment 1 - Background

Exhibit A - Single Audit

Exhibit B - FY 2018/19 Audited Comprehensive Annual Financial Report (in Substantive Completed Form - <https://www.ieua.org/fy-2018-2019-comprehensive-annual-financial-report-substantive-completed-form-fiscal-year-ended-june-30-2019/>)

Attachment 2 - PowerPoint

Attachment 3 - LSL Financial Audit Results Presentation

Background

Subject: IEUA Fiscal Year (FY) 2018/19 Single Audit and Audited Comprehensive Annual Financial Report (CAFR)

FY 2018/19 Single Audit

The Single Audit Act and the Office of Management and Budget (OMB) Uniform Guidance require each non-federal entity that expends \$750,000 or more of federal grants to undergo an annual independent audit. The objectives of the Single Audit are to determine whether there are issues that could have a direct and material effect on internal control over compliance for each major federal grant award, and eligibility of federal grant award expenditures. In FY 2018/19, IEUA incurred \$1,836,860 in total federal costs, including \$526,816 from United States Bureau of Reclamation (USBR) programs and \$1,310,044 from Environmental Protection Agency (EPA) programs.

The Agency's independent external audit firm, Lance, Soll & Lunghard, LLP (LSL), performed the annual single audit for the fiscal year ended June 30, 2019, to be processed by the Federal Clearing House by March 2020. The total federal cost figures are subject to change after processing by the Federal Clearing House. The Single Audit Report for the FY 2018/19 expressed the following opinion over the Agency's expense of federal funds:

1. IEUA is in compliance with each major federal grant award program.
2. No significant deficiencies in internal control over major federal award programs.
3. No findings or questioned costs to major federal award programs.
4. IEUA qualifies as a "low-risk auditee."

Qualifying as a "low-risk auditee" benefits the Agency by improving IEUA's ability to obtain future grant and loan awards. Achieving this status through the Single Audit is indicative of diligent grant management and shows grantors that IEUA is a reliable partner for future funding opportunities

FY 2018/19 Comprehensive Annual Financial Report

The Agency's Comprehensive Annual Financial Report (CAFR) for fiscal year ended June 30, 2019 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). Responsibility for both the accuracy of the presented data, and the completeness and fairness of the presentation, including all disclosures, rests with the management of the Agency. To the best of staff's knowledge, the data presented is accurate in all material respects, and reported in a manner designed to fairly present the financial position and results of operations for the various Agency funds and account groups. Disclosures are included within the CAFR to enable the reader to gain an understanding of the Agency's financial activities. Exhibit A is a copy of the Agency CAFR in substantially final form.

FY 2018/19 Financial Highlights

The Agency's statement of net position for fiscal year (FY) ended June 30, 2019, reflects \$709 million, an increase of \$62 million compared to the prior fiscal year.

Decrease in the Wastewater and Water Connection Fees

Connection fees to the regional water and wastewater systems were lower than the prior fiscal year. Wastewater connections fees were \$22.9 million, with 3,390 new units compared to 5,233 units and \$32.8 million in the prior fiscal year. The lower number of new connections is primarily due to slower building activities in FY 2018/19 as compared to prior year. Water connection fees were \$5.9 million in FY 2018/19 compared to \$7.8 million in FY 2017/18.

Imported Water Pass-Through Sales and Purchases

Imported water deliveries for FY 2018/19 were 64,168-acre feet (AF) compared to 67,977 AF reported in FY 2017/18, a decrease of 3,809 AF. The decrease is due to lower demand as a result of wet winter season in FY 2018/19, partially offset by a shift from groundwater to imported water supplies by some member agencies due to water quality restrictions, primarily 1,2,3-Trichloropropane (TCP).

Funding of Employee Retirement Liabilities

Consistent with the Board policy, funding of the pension unfunded liabilities and other post-employment benefits (OPEB) continued in FY 2018/19 with \$4.5 million and \$2.0 million, respectively. Since the inception of the funding plan, cumulative additional contributions toward the unfunded liabilities of \$22.5 million for pension and \$15 million for OPEB have been made through fiscal year ended June 30, 2019. As of June 30, 2019, the most recent actuarial valuation date, the OPEB plan is 87 percent funded with an unfunded actuarial accrued liability of \$2.1 million. The net pension liability measured as of June 30, 2019 using measurement date of June 30, 2018 was 81.3 percent funded at \$38.1 million, in accordance with GASB 68.

Work in Progress (WIP)

The number of open projects under the category of Work in Progress (WIP) decreased by 20 percent in FY 2018/19 compared to FY 2017/18. WIP total cost increased from \$96.6 million from \$81.7 million mainly due to the ongoing design phase of the RP-5 Expansion project and the RP-5 Biosolids Facility project, and the construction of the RP-1 Headworks Gate Replacement project.

Interfund transfers

Inter-fund transfers are used to transfer funds between Agency Funds to support debt service, capital and operations and maintenance costs. One example is the transfer of water connections fees initially recorded in the Recycled Water fund and transferred to other fund to support eligible capital and water use efficiency projects. The individual transactions offset one another and do

not impact the overall net position of the Agency, with the receiver fund recording an increase and sender fund recording a decrease in net position.

In FY 2018/19, inter-fund transfers of \$17.9 million were made to support debt service requirements, the Agency's pro-rata share of groundwater recharge O&M costs, and the allocation of water and wastewater connection fees to support capital project costs based upon information defined in 2015 rate and fee studies. The following tables summarize the Transfers In (Table 1) and Transfer Out (Table 2) by type and between Major and Non-Major funds.

Table 1. FY 2018/19 Transfers In

	Transfer In							
	Major Funds				Non-Major Funds			Total
	Wastewater Capital	Wastewater Operations	Recycled Water	Water Resources	Admin. Services	Groundwater Recharge	Non-Reclaimable Wastewater	
Debt Service		\$0.3	\$2.4			\$0.5		\$3.2
Total Capital Contributions	\$5.4	\$6.3		\$0.4	\$1.4		\$0.2	\$13.7
Operations Support					\$0.4	\$0.6		\$1.0
TOTAL	\$5.4	\$6.6	\$2.4	\$0.4	\$1.8	\$1.1	\$0.2	\$17.9

Table 2. FY 2018/19 Transfers Out

	Transfer Out							
	Major Funds				Non-Major Funds			Total
	Wastewater Capital	Wastewater Operations	Recycled Water	Water Resources	Admin. Services	Groundwater Recharge	Non-Reclaimable Wastewater	
Debt Service	\$3.2							\$3.2
Total Capital Contributions	\$6.0	\$5.4	\$2.3					\$13.7
Operations Support		\$0.3	\$0.6		\$0.1			\$1.0
TOTAL	\$9.2	\$5.7	\$2.9	\$-	\$0.1	\$-	\$-	\$17.9

Debt Service Interfund Transfer \$3.2 million

The Agency issues debt as a single system, pledging consolidated sources of funds to obtain better financing terms. The projects included in the debt financing support different programs and funds. Debt service costs (repayment of principal and interest) are allocated to programs and funds proportionate to the debt proceeds allocated to support respective capital projects. Since the sources of funds may not always match the debt service requirements in an individual fund, debt financing needs are evaluated and interfund transfers used to support debt service are recorded in the corresponding funds.

For Fiscal Year 2018/19, Wastewater Capital fund supported bond debt service for the 2008B Variable Rate Bonds recorded in the Groundwater Recharge fund, as well as the 2010A and 2017A Bonds in the Recycled Water fund.

Capital Interfund Transfer \$13.7 million

Capital interfund transfers support capital project expenditures as determined by the nature of the project and funding sources during the fiscal year.

Projects are assigned to the fund that will benefit from the investment. In some cases, where a project will benefit multiple funds, the project is assigned to a single fund to effectively track and

monitor project budget and costs throughout its lifecycle. For these projects, actual expenditures are allocated amongst the funds based on their benefit share at the end of the fiscal year. In Fiscal Year 2018/19, interfund transfers from the Wastewater Operations fund to the Wastewater Capital fund recorded its share of cost for projects such as the RP-1 Liquids and Solids Treatment Expansion, Carbon Canyon Water Recycling Facility Asset Management and Improvements, and the RP-5 Liquid Expansion.

Additionally, capital projects that support common Agency-wide activities are recorded in the Administrative Services fund. For Fiscal year 2017/18 interfund transfers to the Administrative Service fund from the Wastewater Capital, Recycled Water, and Non-Reclaimable Wastewater funds supported projects, including; improvements to the conference rooms audiovisual equipment, headquarters roof replacement, RP-1 training room, replacement of fleet vehicles, replacement of records management system and related projects, and enhancement to the Agency's computer infrastructure network and cybersecurity.

The 2015 engineering rate study included the allocation of water and wastewater connection fees amongst eligible projects recorded in various Agency funds. Interfund transfers are used to allocate connection fees amongst eligible projects based on actual expenditures and funding sources.

In Fiscal Year 2018/19 water connection fees initially recorded in the Recycled Water fund supported projects like the Water Bank and water planning initiatives recorded in the Water Resources fund, as well as a small portion of the Recharge Master Plan Update (RMPU) and Administrative Services fund project costs.

Inter fund transfers of wastewater connection fees to the Administrative Services and the Non-Reclaimable Wastewater fund supported eligible project costs.

Operation Support Interfund Transfer \$1.0 million

Operation support interfund transfers are limited to certain non-capital projects, such as the Agency's pro rata share of the groundwater recharge basin of operating and maintenance costs, per agreement with Chino Basin Watermaster.

In Fiscal Year 2018/19 Wastewater Operations, Recycled Water, and Non-Reclaimable funds supported Administrative services non-capital projects like Agency wide coatings.

External Auditors' Independent Audit

The Agency's independent audit firm, Lance, Soll & Lunghard, LLP (LSL) performed the annual financial audit. LSL issued an unmodified ("clean") opinion over the financial statements for the Fiscal Year ended June 30, 2019, indicating that the financial statements are presented fairly and in accordance with GAAP and free of material misstatements. LSL found no material deficiency in internal controls over financial reporting.

LSL also completed the Single Audit Report for all billing activity for FY 2018/19 to be processed by the Federal Clearing House by March 2020. No findings in the Single Audit were noted by LSL.

Fiscal Year 2018/19 is the fourth audit completed by LSL in accordance to the contract approved by the Board of Directors on March 16, 2016 for three fiscal years beginning in FY 2015/16, including the option to extend the contract two fiscal years. The agreement covers the audit of the Inland Empire Utilities Agency (Agency) financial statements, review of the annual appropriations limit calculation, and audit of the Agency's federal awards in accordance with Office of Management and Budget (Single Audit).

Internal Audit Department Review

Internal Audit staff performed an additional quality control check/review of the draft financial statements with emphasis on; overall mathematical accuracy, validation of the MD&A, notes, and statistical sections, including continued disclosure compliance as required by bond covenants, to the financial statements or to other supporting information.

Internal Audit staff's review did not include tests of transactions, or tests of the reliability of the totals and amounts included in the various categories, accounts, funds, statements, etc. Staff relies on the work of the external auditors to test the reliability of the financial information reported. Staff's review is only one of an additional quality control to ensure a professional presentation, consistent with prior years.

Government Financial Officers Association (GFOA) CAFR Award

For the past twenty years, the Agency has applied for and received the GFOA CAFR Award for excellence in financial reporting. The deadline to submit the FY 2018/19 CAFR is December 31, 2019.

The IEUA FY 2018/19 Comprehensive 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 position of the different programs of the Agency.



INLAND EMPIRE UTILITIES AGENCY

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

SINGLE AUDIT REPORT

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INLAND EMPIRE UTILITIES AGENCY

SINGLE AUDIT REPORT

JUNE 30, 2019

INLAND EMPIRE UTILITIES AGENCY

SINGLE AUDIT REPORT

JUNE 30, 2019

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CPAs AND ADVISORS

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*

To the Board of Directors
Inland Empire Utilities Agency
Chino, California

We have audited, in accordance with the 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 each major fund and the aggregate remaining fund information of the Inland Empire Utilities Agency (the Agency), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Agency's basic financial statements, and have issued our report thereon dated December 3, 2019.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Agency's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Agency's internal control. Accordingly, we do not express an opinion on the effectiveness of the Agency'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 a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity'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. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Agency'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 determination of financial statement amounts. 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*.





CPA& AND ADVISORS

To the Board of Directors
Inland Empire Utilities Agency
Chino, California

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 Agency'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 Agency's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Lance, Soll & Lughard, LLP

Brea, California
December 3, 2019



CPAs AND ADVISORS

INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM
AND ON INTERNAL CONTROL OVER COMPLIANCE AND REPORT ON THE SCHEDULE OF
EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

To the Board of Directors
Inland Empire Utilities Agency
Chino, California

Report on Compliance for Each Major Federal Program

We have audited the Inland Empire Utilities Agency (the Agency)'s compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the Agency's major federal programs for the year ended June 30, 2019. The Agency's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of Agency's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Agency's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Agency's compliance.

Opinion on Each Major Federal Program

In our opinion, the Inland Empire Utilities Agency complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2019.





CPAs AND ADVISORS

To the Board of Directors
Inland Empire Utilities Agency
Chino, California

Report on Internal Control over Compliance

Management of the Agency is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Agency's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Agency's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Report on the Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the Agency, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise Agency's basic financial statements. We issued our report thereon dated December 3, 2019, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the



CPA AND ADVISORS

To the Board of Directors
Inland Empire Utilities Agency
Chino, California

auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

Lance, Soll & Lughard, LLP

Brea, California
December 3, 2019

INLAND EMPIRE UTILITIES AGENCY

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2019**

<u>Federal Grantor/Pass-Through Grantor/Program Title</u>	<u>Federal CFDA Number</u>	<u>Pass-Through Entity Identifying Number</u>	<u>Passed Through to Subrecipients</u>	<u>Total Federal Expenditures</u>
<u>U.S. Department of the Interior</u>				
Direct programs:				
Title XVI Water Reclamation and Reuse *	15.504	N/A	\$ 311,432	\$ 311,432
Reclamation States Emergency Drought Relief	15.514	N/A	-	178,257
Water Conservation Field Services	15.530	N/A	-	37,127
Total U.S. Department of the Interior			311,432	526,816
<u>Environmental Protection Agency</u>				
Passed through the State of California Water Resources Control Board:				
Capitalization Grants for Clean Water State Revolving Funds *	66.458	80-832-1913	-	1,310,044
Total Environmental Protection Agency			-	1,310,044
Total Expenditures of Federal Awards			\$ 311,432	\$ 1,836,860

*Major Program

Note a: Refer to Note 1 to the schedule of expenditures of federal awards for a description of significant accounting policies used in preparing this schedule.

Note b: There were no federal awards expended in the form of noncash assistance and insurance in effect during the year.

The accompanying notes are an integral part of this schedule.

INLAND EMPIRE UTILITIES AGENCY

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2019**

Note 1: Summary of Significant Accounting Policies Applicable to the Schedule of Expenditures of Federal Awards

a. Scope of Presentation

The accompanying schedule presents only the expenditures incurred by the Inland Empire Utilities Agency (the Agency), that are reimbursable under federal programs of federal financial assistance. For the purposes of this schedule, federal awards include both federal financial assistance received directly from a federal agency, as well as federal funds received indirectly by the Agency from a non-federal agency or other organization. Only the portion of program expenditures reimbursable with such federal funds is reported in the accompanying schedule. Program expenditures in excess of the maximum federal reimbursement authorized or the portion of the program expenditures that were funded with state, local or other non-federal funds are excluded from the accompanying schedule.

b. Basis of Accounting

The expenditures included in the accompanying schedule were reported on the modified accrual basis of accounting. Under the modified accrual basis of accounting, expenditures are incurred when the Agency becomes obligated for payment as a result of the receipt of the related goods and services. Expenditures reported included any property or equipment acquisitions incurred under the federal program. The Agency has elected not to use the 10-percent *de minimis* indirect cost rate allowed under the Uniform Guidance.

Note 2: Reconciliation of State Water Resource Control Board and GAAP Expenditure Reporting

For the year ended June 30, 2019, the following adjustments were necessary to reconcile the federal awards provided to the Agency for the Capitalization Grants for Clean Water State Revolving Funds federal awards program per the State Water Resource Control Board's records to the federal expenditures reported by the Agency under accounting principles generally accepted in the United States of America (GAAP).

Federal awards per the State Water Resource Control Board:	
C-06-8105-110	\$ 17,800
C-06-8105-120	2,189,656
Subtotal	<u>2,207,456</u>
Adjustment for expenditures reported in the prior fiscal period:	
C-06-8105-120	(2,189,656)
Adjustment for expenditures accrued in the current fiscal period:	
C-06-7885-110	50,782
C-06-8105-110	1,241,462
Subtotal	<u>(897,412)</u>
Total Federal Expenditures of the Capitalization Grants for Clean Water State Revolving Funds Program (GAAP)	<u>\$ 1,310,044</u>

INLAND EMPIRE UTILITIES AGENCY

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS
FOR THE YEAR ENDED JUNE 30, 2019**

SECTION I - SUMMARY OF AUDITORS' RESULTS

Financial Statements

Type of auditors' report issued: Unmodified Opinion

Internal control over financial reporting:

- Material weaknesses identified? ___yes X no
- Significant deficiencies identified? ___yes X none reported

Noncompliance material to financial statements noted? ___yes X no

Federal Awards

Internal control over major programs:

- Material weaknesses identified? ___yes X no
- Significant deficiencies identified? ___yes X none reported

Type of auditors' report issued on compliance for major programs: Unmodified Opinion

Any audit findings disclosed that are required to be reported in accordance with Uniform Guidance? ___yes X no

Identification of major programs:

<u>CFDA Number(s)</u>	<u>Name of Federal Program or Cluster</u>
15.504	Title XVI Water Reclamation and Reuse
66.458	Capitalization Grants for Clean Water State Revolving Funds

Dollar threshold used to distinguish between type A and type B program \$750,000

Auditee qualified as low risk auditee? X yes ___no

INLAND EMPIRE UTILITIES AGENCY

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS
FOR THE YEAR ENDED JUNE 30, 2019**

SECTION II - FINANCIAL STATEMENT FINDINGS

No matters were reported.

SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

No matters were reported.



6075 Kimball Avenue • Chino, CA 91708
P.O. Box 9020 • Chino Hills, CA 91709
TEL (909) 993-1600 • FAX (909) 993-1985
www.ieua.org

**SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS AND QUESTIONED COSTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

There were no findings reported for the fiscal year ended June 30, 2018.

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1
1

Water Smart – Thinking in Terms of Tomorrow

Paul Hofer
President

Jasmin A. Hall
Vice President

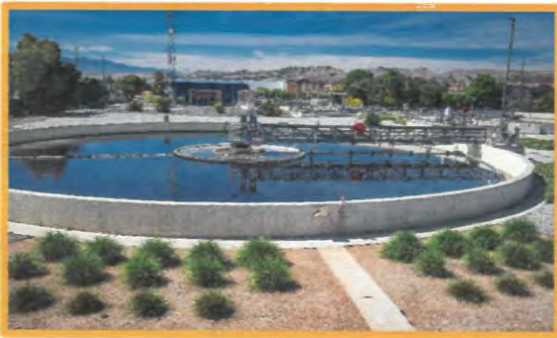
Kati Parker
Secretary/Treasurer

Michael E. Camacho
Director

Steven J. Elie
Director

Shivaji Deshmukh
General Manager

Single Audit and Comprehensive Annual Financial Reports Fiscal Year Ended June 30, 2019



FY 2018/19 Single Audit

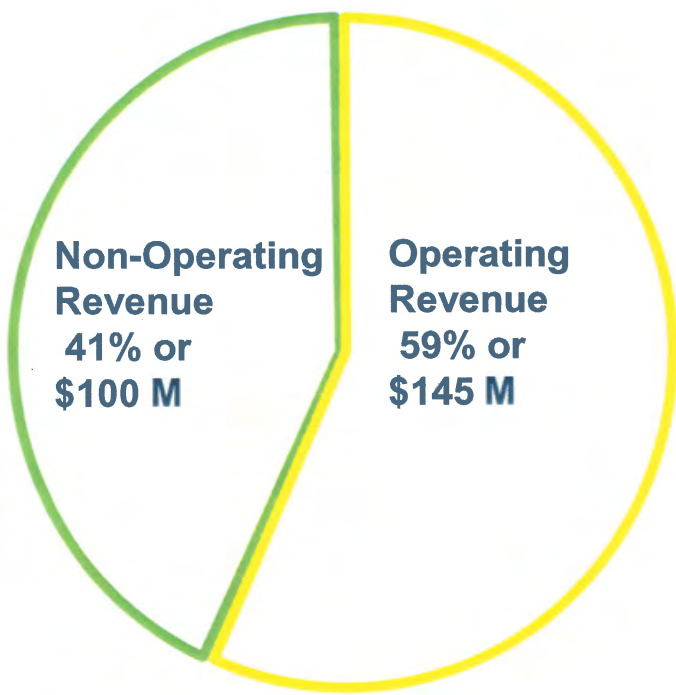
- Federal Cost \$1.8 million:
 - \$0.5 million US Bureau of Reclamation (USBR)
 - \$1.3 million Environmental Protection Agency (EPA)
- In compliance with each major federal grant award program,
- No significant deficiencies in internal control over major federal award programs,
- No findings or questioned costs to major federal award programs, and
- IEUA qualifies as a “low-risk auditee”.

FY 2018/19 Financial Highlights

- **Increased total net position by \$62 million:**
 - Operating activities: (\$24) million
 - Non-operating activities: \$86 million
- **Total net position as of 6/30/19 \$709 million:**
 - \$442 million net investment in capital assets
 - \$113 million restricted assets
 - \$154 million designated / unrestricted assets
- **Interfund transfers \$17.9 million (Note 15 to Financial Statements):**
 - \$ 3.2 million Debt service support
 - \$13.6 million Capital support
 - \$ 1.1 million Operations and Maintenance support

FY 2018/19 Revenues

**Total Revenue
\$245 Million**



\$ Million

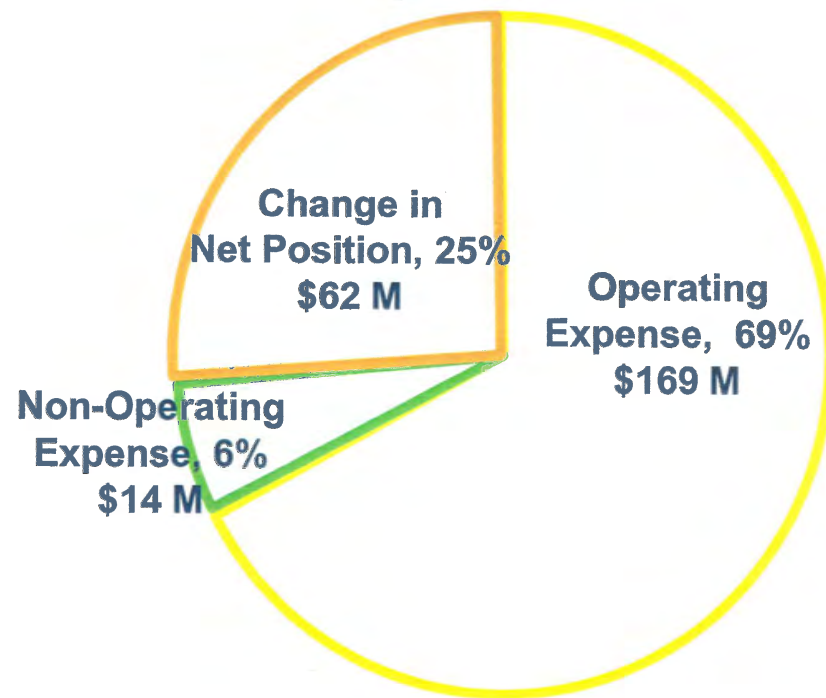
Operating revenue:	
• Water Sales	\$46
• Service Charges	\$85
• Recycled Water Sales	<u>\$14</u>
Total Operating Revenue	<u>\$145</u>

Non-Operating revenue:	
• Property Tax	\$53
• Connection Fees	\$29
• Capital Grants	\$ 2
• Other nonoperating expenses	<u>\$16</u>
Total Non-Operating Revenue	<u>\$100</u>

FY 2018/19 Expenses & Change in Net Position

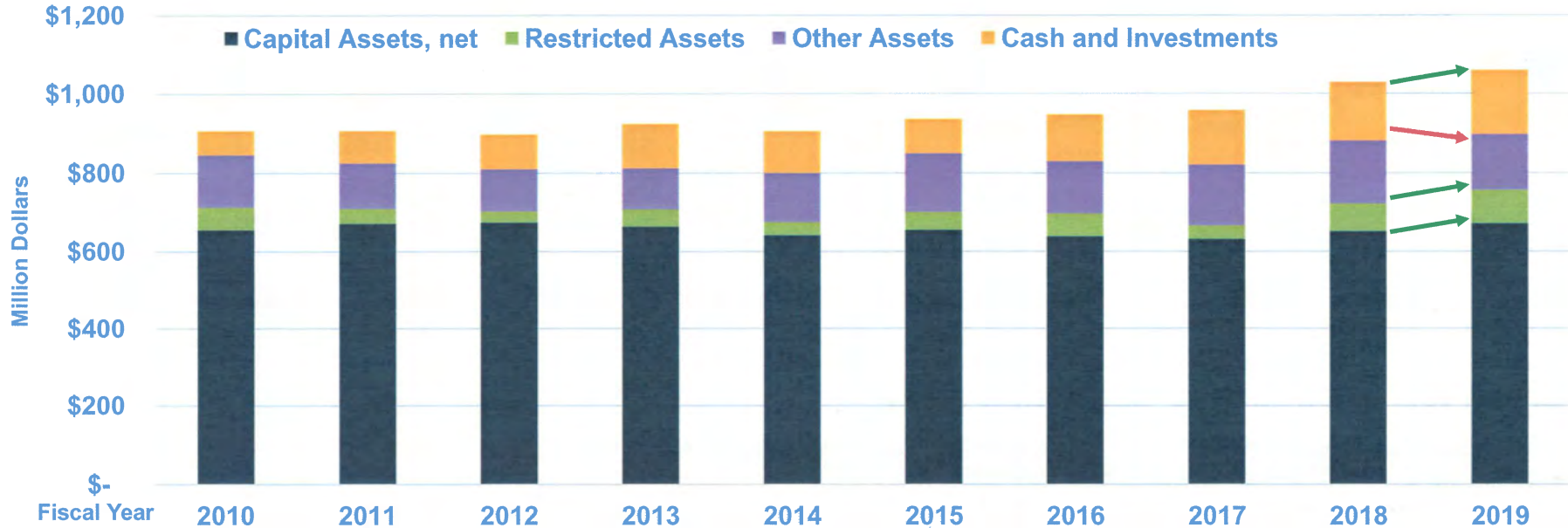
	\$ Million
Operating expense:	
• Water Purchases	\$46
• Wastewater Treatment	\$45
• O&M and Support Services	\$42
• Depreciation and Amortization	<u>\$36</u>
Total Operating Expense	<u>\$169</u>
Non-Operating Expense:	
• Interest on long term debt	\$ 6
• Other nonoperating expenses	<u>\$ 8</u>
Total Non-Operating Revenue	<u>\$ 14</u>
Change in Net Position:	\$62

**Total Expenses & Change in Net Position
\$245 Million**



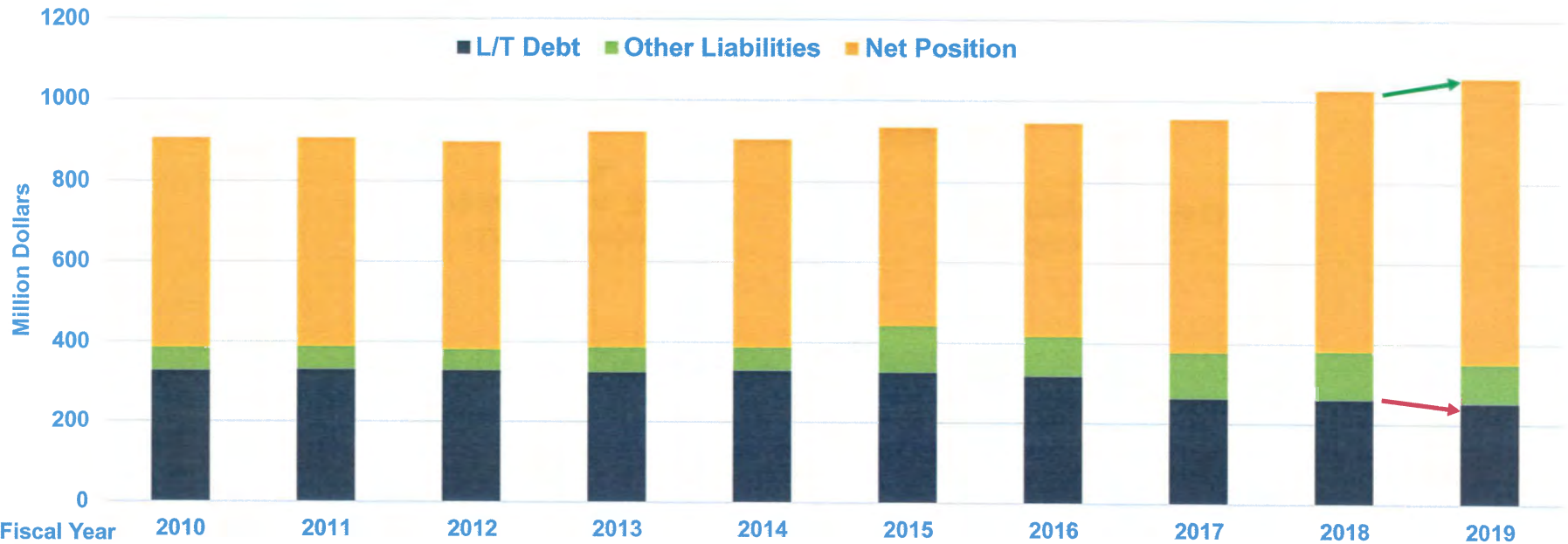
Total Assets increased \$41 million

- Capital assets, restricted assets and cash and investments grew, other assets went down driven by reduction in deferred outflows related to pension



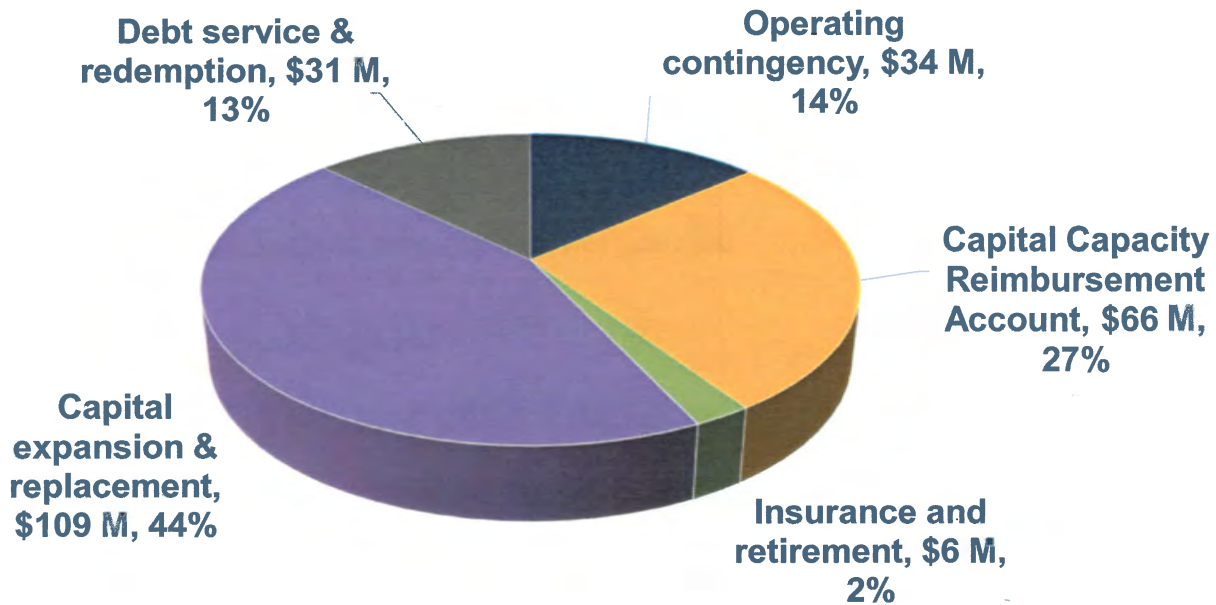
Total Liabilities and Net Position

- \$ 8.0 M decrease in Long Term Debt (\$64M in last 3 years)
- \$ 62.0 M increase in Net Position



FY 2018/19 Ending Cash Position \$246 Million

- \$29 million increase from prior fiscal year



Recommendation

1. Approve the Inland Empire Utilities Agency Single Audit Report for fiscal year ended June 30, 2019;
2. Approve the Inland Empire Utilities Agency Comprehensive Annual Financial Report for fiscal year ended June 30, 2019; and
3. Direct staff to distribute the reports as appropriate, to the various federal, state, and local agencies, financial institutions, bond rating agencies, and other interested parties.

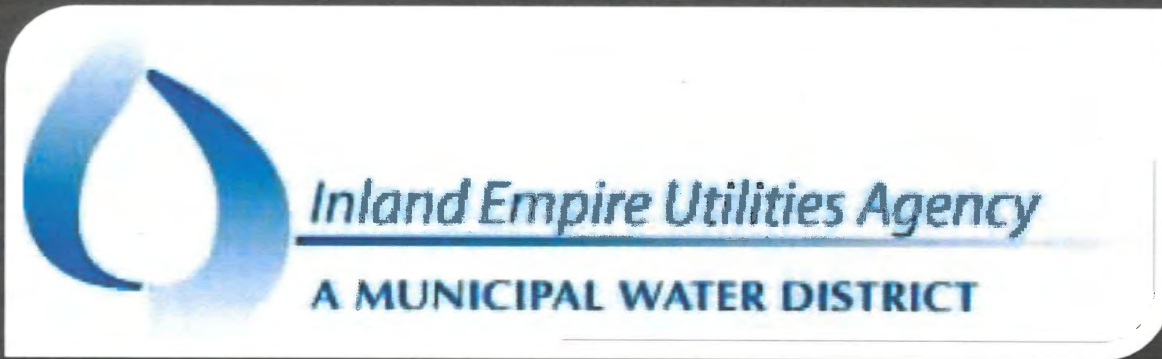
Questions



The comprehensive annual financial report is consistent with the Agency's business goal of fiscal responsibility



INLAND EMPIRE UTILITIES AGENCY
FISCAL YEAR ENDED JUNE 30, 2019
FINANCIAL AUDIT RESULTS



Focused
on YOU



HIGHLIGHTS FROM LAST MEETING

- Met last with auditors June 10, 2019
- Discussed our planning and audit approach
- Met with audit committee outside of management
- Audit fieldwork performed the week September 30, 2019



FY 2019 Audit Communication Results

Financial Audit

- Opinion Letter
- Report on Internal Control and Other Matters
- Audit Communication Letter (SAS 114 – **conclusion**)

Single Audit

- Schedule of Expenditures of Federal Awards
- Report on Internal Control over Compliance



Opinion Letter

- Unmodified Opinion
 - Based on our audit of significant transactions, our understanding of the Agency's policies and procedures, and our testwork results, we have issued an Opinion that the financials statements are free of material misstatements at June 30, 2019.



Report on Internal Control over Financial Reporting and on Compliance and Other Matters

- In planning and performing the audit, we consider the Agency's Internal Controls over Financial Reporting specific to giving an opinion of the Financial Statements, but this is not the purpose of the audit.
- No opinion is expressed on the internal controls
- During our course of audit procedures weaknesses may come to our attention and communicated to Management and to you in this letter. None to report at this time.



Audit Communication Letter (SAS 114 – conclusion)

- Significant Audit Findings
 - Accounting Practices
 - Significant and Appropriate Estimates: OPEB and Pension Liabilities
 - No Difficulties Encountered in Performing the Audit
 - No Disagreements with Management to disclose
 - Management Representation includes a letter to the auditors regarding their acceptance of responsibilities and disclosures of no known errors or fraudulent activities to communicate to auditors



Audit Communication Letter (SAS 114 – conclusion)

- 2019 – Implemented this year.
 - Asset Retirement Obligations (GASB 83) – none noted
 - New disclosures relating to debt (GASB 88) – updated to footnotes
- **FUTURE YEAR – New Accounting Pronouncements**
- 2020
 - Fiduciary Activity changes (GASB 84)
- 2021
 - Lease reporting (GASB 87)



CPAs AND ADVISORS



Single Audit

- Federal Expenditures of \$2.4 million.
 - Title XVI Water Reclamation and Reuse s \$311 thousand
 - Water State Revolving Fund \$1.8 Million
- No findings noted



Thank you

- Contact information:
 - Deborah.harper@lslcpas.com
 - Ryan.Domino@lslcpas.com
 - 714-672-0022

- Any Questions



Inland Empire Utilities Agency

A MUNICIPAL WATER DISTRICT

**CONSENT
CALENDAR
ITEM**

3F



Date: December 18, 2019

To: The Honorable Board of Directors

From: Teresa Velarde, Manager of Internal Audit

Committee: Audit

12/09/19

Manager Contact:  Teresa Velarde, Manager of Internal Audit

Subject: Internal Audit Department Charter and Audit Committee Charter

Executive Summary:

The Board approved charters require that the Internal Audit Department (IA) perform periodic reviews of both the Audit Committee Charter and the IA Charter, and make recommendations for any necessary updates and revisions. IA brought the Charters in draft form to the Audit Committee in September 2019 for review and discussion with proposed changes and edits. Attached for final approval are the charters in final form with all edits incorporated as discussed.

The Audit Committee Charter documents the Audit Committee's purpose, composition, authority, and responsibilities. The IA Charter documents IA's mission, purpose, authority, and responsibilities. The purpose is to assist the Board and Audit Committee in fulfilling their oversight responsibilities for financial reporting, internal controls, and compliance with legal and regulatory requirements and to assist management by providing objective evaluations and recommendations to improve operations and achieve organizational goals.

Both charters follow best practices and the guidance set forth by the Institute of Internal Auditing (IIA) International Standards for the Professional Practice of Internal Auditing (Standards).

Staff's Recommendation:

1. Approve the Audit Committee Charter and the Internal Audit Department Charter; and
2. Direct staff to implement the charters.

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

Account/Project Name:

N/A

Fiscal Impact (explain if not budgeted):

N/A

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

Prior Board Action:

On December 19, 2018, the Board of Directors reconfirmed the approved Audit Committee and the Internal Audit Department Charters.

Environmental Determination:

Not Applicable

Business Goal:

The Charters are consistent with the Agency's Business Goals of Fiscal Responsibility, Workplace Environment, and Business Practices by documenting the Audit Committee's and the IA's purpose, authority and responsibilities.

Attachments:

- Attachment 1 - Audit Committee Charter
- Attachment 2 - Internal Audit Department Charter



INLAND EMPIRE UTILITIES AGENCY
Audit Committee Charter
Approved on December 18, 2019

PURPOSE

The Audit Committee (Committee) is established under the authority of the Inland Empire Utilities Agency (IEUA or Agency) Board of Directors (Board) and reports directly to the Board. The primary purpose of the Audit Committee is to assist the Board in fulfilling their oversight responsibilities for financial reporting, internal controls, and compliance with legal and regulatory requirements applicable to Agency operations.

While assisting the Board with these fiduciary duties, the Committee also provides an open avenue of communication between the Board, IEUA Management, the Internal Audit Department, and the external auditors. This advisory and oversight link provides the following benefits to the organization and stakeholders:

- Increased objectivity and credibility of financial reports.
- Increased management accountability.
- Support for measures to improve management performance and internal controls.
- Increased employee awareness of unethical, questionable, or illegal activities.
- Enhanced independence and effectiveness of the Internal Audit Department.
- Assurance that appropriate management action plans are implemented for audit findings and recommendations.
- Support the Internal Audit Department audit projects, evaluations and analysis.

COMPOSITION, COMPENSATION & TERM OF SERVICE

The Committee shall consist of two members from the Board of Directors, each with equal voting rights, with one selected as the Committee Chairperson. The members will be appointed by the Board President.

The Audit Committee shall have access to at least one financial expert, an outside party with no voting rights, who will provide advisory and consulting duties and shall be compensated as agreed upon, in writing with the Audit Committee, the Board, Agency management and/or its designees.

All members of the Audit Committee shall possess or obtain a basic understanding of governmental financial reporting, accounting and auditing and shall have a requisite interest in financial reporting issues of the Agency. The financial expert shall be an individual with sufficient financial experience and interest to provide guidance and assistance to the Audit Committee. The financial expert should through both education and experience, and in a manner specifically relevant to the government sector, possess: 1) an understanding of generally accepted accounting principles and financial statements; 2) experience in preparing or auditing financial statements of comparable entities; 3) experience in applying such principles in connection with the accounting for estimates, accruals, and reserves; 4) experience with internal accounting controls; and 5) an understanding of Audit Committee functions. .

INLAND EMPIRE UTILITIES AGENCY
Audit Committee Charter
Approved on December 18, 2019

The members of the Board serving on the Audit Committee shall be compensated in accordance with the guidelines established for the IEUA Board of Directors in the most current Board-approved Ordinance, and as amended from time to time, entitled:

"Ordinance of the Inland Empire Utilities Agency, a Municipal Water District, San Bernardino County, California, establishing compensation/benefits and authorizing reimbursement of expenses for the Board of Directors and their appointed representatives to the Metropolitan Water District of Southern California Board of Directors and outside Committee Members."

The service term for each Committee member will be two years. Prior to term expiration, the Board President or their designee will conduct a review of Board Committee members' eligibility and the Board of Directors will conduct a review of the external/outside Committee member's eligibility. The Board President will then reconfirm the Committee members or select and confirm new members as needed. All activities and actions pertaining to selection or reconfirmation of Committee members will be documented by the Board, or their designee, and recorded in the next regularly scheduled IEUA Board of Directors' meeting minutes.

AUTHORITY

The Audit Committee has unrestricted access to all information and records, including IEUA personnel and documents. The Committee will have adequate resources to fulfill its oversight responsibilities, including the right to seek independent professional advice and counsel. The Committee is empowered to:

- Meet, as deemed appropriate and necessary, with IEUA Management and employees, the Manager of Internal Audit and audit staff, external auditors and legal counsel.
- Recommend to the Board the approval of the Internal Audit Department's Annual Audit Plan and any changes to the Plan or the Manager of Internal Audit duties.
- Authorize special audits and investigations into any matters within its scope of responsibility.
- Authorize an internal audit or review of any department or function under the control of the Board of Directors, or within the scope of influence of the IEUA.
- Recommend to the Board the appointment, compensation and scope of work of any public accounting firm employed by the IEUA.
- Recommend to the Board the approval of any auditing and consulting services.
- Review and recommend to the Board the external auditor's audit scope and approach, ensuring that the scope:
 1. Is in compliance with Generally Accepted Auditing Standards (issued by the American Institute of Certified Public Accountants).
 2. Is in compliance with Government Auditing Standards (issued by the Government Accountability Office).

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3. Will include a Single Audit that will be performed, if required, subject to the Office of Management and Budget (OMB) Circular A-133.
 4. Will include an opinion on each major fund presented in the Agency's financial statements.
- Review and recommend to the Board the approval of external auditors' reports, along with Management's written responses, when appropriate.
 - Resolve any disagreements between Management, the Internal Audit Department, and the external auditors regarding financial or operational controls and reporting.
 - Ensure corrective action is taken on internal accounting control weaknesses identified by the internal and external auditors.
 - Ensure corrective action is taken on audit findings, risks and recommendations identified by the Internal Audit Department and/or accept risks identified through audit findings in lieu of corrective action, as deemed appropriate and necessary.

RESPONSIBILITIES

The Audit Committee is chartered with performing oversight for the Board of Directors. In addition to reviewing this Charter annually and updating it as needed, the Committee has responsibilities in the areas of Financial Reporting, Internal Controls, the Internal Audit Department, the External Audit and external auditors, Compliance requirements, and Other Matters as provided in the following sections. The Committee has the overall responsibility to ensure the general requirements underlying these items are carried out. However, the Audit Committee has the flexibility and authority to determine and choose the best course of action and the best method for carrying out its responsibilities. The following items are best practice guidelines that may be employed:

Financial Reporting:

- Review annual financial statements and consider whether they are complete, consistent with information known to Committee members, and reflect appropriate accounting principles.
- Advise the Board and management of any situations that would cause the Committee to believe the audited financial statements may contain material misstatements or omissions.
- Inquire of the General Manager and Chief Financial Officer (CFO) regarding the fiscal health of the Agency as well as the financial status of the Agency in relation to its adopted budget.
- Inquire of management, the Manager of Internal Audit, and the external auditors about whether significant financial, managerial, and operational information is accurate, reliable, complete, and timely.
- Inquire of Agency management, the Manager of Internal Audit, and the external auditors about significant risks or exposures facing the Agency; assess the steps management has taken or proposes to take to minimize such risks to the Agency; and periodically review compliance with such steps.

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Internal Controls:

- Discuss with Agency management, the Manager of Internal Audit, and the external auditors the reliability and effectiveness of the Agency's internal control environment to mitigate risk, including information technology security and control.
- Discuss with Agency management, the effectiveness of the Agency's process for identifying and assessing significant risks and exposures, and the steps Agency management has taken to communicate, monitor and mitigate these risks.
- Understand the scope of the internal and external auditors' reviews of internal controls, and obtain and review reports of significant findings, recommendations, and Agency management's action plans to mitigate risks.
- Review all significant accounting policy changes submitted by Agency management with the Internal Audit Department, and/or the external auditors, and provide recommendations to the Board and Agency management.
- Periodically review Agency policies and procedures governing Board of Director and employee conduct, including conflict of interest, misconduct, fraud and other sensitive issues or non-compliance and recommend changes to the Board and Agency management as appropriate.
- Discuss with Agency management, the Manager of Internal Audit, and the external auditors whether adequate policies have been established and the Agency complies with policies, standards and applicable laws and regulations.
- Discuss with Agency management, the Manager of Internal Audit, and the external auditors whether significant legislative or regulatory issues impacting Agency operations are identified, recognized, communicated and appropriately addressed.
- Review with Agency management, the Manager of Internal Audit, and the external auditors the audit scope and plan of the Internal Audit Department and the external auditors. Address the coordination of audit efforts to assure the completeness of coverage, reduction of redundant efforts, and the effective use of audit resources.
- Review with Agency management and the Manager of Internal Audit:
 - Significant findings, recommendations, and management's responses thereto.
 - Any difficulties the Internal Audit Department encountered in the course of their audits, including any restrictions on the scope of their work or access to required information.
 - Any changes required in the scope of their internal audits.
 - The Internal Audit Department budget and staffing.
 - The Internal Audit Department Charter.
 - The Internal Audit Department's compliance with applicable standards (for example, Governmental Auditing Standards, or the Institute of Internal Auditors' International Standards for the Professional Practice of Internal Auditing).
- Periodically review the Agency's Code of Conduct/Ethics Policy to ensure that it is adequate and up to date.

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- Review with the Manager of Internal Audit and the Agency's general counsel the results of their reviews of compliance monitoring with the Code of Conduct/Ethics Policy.
- Review the procedures for the receipt, retention, and treatment of complaints received by the Agency regarding accounting, internal accounting controls, auditing matters, or suspected fraud that may be submitted by any party internal or external to the organization. Review any complaints that might have been received, the current status, and resolution if one has been reached.
- Review procedures for the confidential, anonymous submission by Agency employees of concerns regarding questionable accounting or auditing matters, or suspected fraud. Review any submissions that have been received, the current status, and the resolution if one has been reached.
- Inquire of Agency management, the Manager of Internal Audit, and the external auditors about significant risks or exposures facing the Agency. Assess the steps management has taken or proposes to take to communicate, manage, and minimize such risks to the Agency; and periodically review compliance with such steps.
- Review with the Manager of Internal Audit, and the external auditors:
 - The adequacy of the Agency's internal controls including computerized information system controls and security.
 - Any significant findings and recommendations of the Manager of Internal Audit, and the external auditors together with management's responses thereto.

Internal Audit Department:

- Request that the Agency's Manager of Internal Audit prepare the Audit Committee's meeting agendas designed to ensure that all of the responsibilities of the Audit Committee as described herein are addressed at least once a year.
- Ensure there are no unjustified restrictions or limitations placed on the Internal Audit Department.
- Review with the Board, General Manager, and the Manager of Internal Audit the Internal Audit Department Charter, Annual Audit Plan, staffing, budget, and organizational reporting structure to ensure they meet the Committee's goals, objectives, and responsibilities to the Board and Agency management.
- Review and recommend to the Board the approval of the Internal Audit Department's Annual Audit Plan and any significant changes that may occur during the year.
- Review, as needed, all internal audit reports, findings, and recommendations.
- Review and recommend to the Board the appointment, replacement, dismissal, or change in duties of the Manager of Internal Audit.
- Review the effectiveness of the Internal Audit Department's function, including compliance with The Institute of Internal Auditors' *International Standards for the Professional Practice of Internal Auditing (Standards)*.
- Conduct the Manager of Internal Audit performance appraisals and recommend Manager of Internal Audit merit increases and incentive compensation to the Board.

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- Hold management accountable for the appropriate resolution of Internal Audit Department's recommendations and ensure that disposition has been determined for Audit Department recommendations from the prior year. If management has determined that Internal Audit Department recommendations need not be implemented because of adequate compensating controls, based upon a cost/benefit analysis or because the risks are at an acceptable level in accordance with the Agency's goals and objectives, evaluate the reasonableness of such determinations and advise the Board of Directors accordingly.

External Audit:

- Review the external accounting firm's proposals and fee structure, and provide recommendations and external audit plan approval to the Board.
- Review the external auditors' proposed audit scope and approach to ensure emphasis is placed on areas the Committee, Board, Management and external auditors believe special attention is warranted and that efforts are coordinated with the Internal Audit Department.
- Evaluate the external auditor's independence, and if needed, recommend the Board take the appropriate action to satisfy the Agency with the external auditor's independence.
- Review the effectiveness of the external auditor's work and provide the Board with the final approval to continue or discharge the current firm.
- Communicate to the external auditors areas of internal control with a heightened risk of fraud or error, any known or suspected employee fraud, management fraud, pressures or incentives for management to distort reported financial results, or any known or suspected accounting errors or misstatements.
- Communicate to the external auditors any areas of concern applicable to the external auditors' scope of responsibility (fraud, errors, or misstatements involving amounts significant to the financial statements taken as a whole).
- Review all significant written communications between the external auditors and management, such as any management letter comments or schedule of unadjusted differences (i.e. management letter, schedule of audit, or significant unusual or non-routine items, etc.)
- Hold management accountable for the appropriate resolution of external auditor recommendations, ensure that disposition has been determined for auditor recommendations from the prior year, and where management has determined that auditor recommendations need not be implemented because of adequate compensating controls or based upon a cost/benefit analysis, evaluate the reasonableness of such determinations and advise the Board of Directors accordingly.
- Review with the external auditor that performs the financial statement audit:
 - All critical accounting policies and practices used by the Agency.
 - All alternative treatments of financial information within generally accepted accounting principles that have been discussed with the Agency's management, the ramifications of each alternative, and the treatment preferred by the Agency.

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- Review with management and the external auditors:
 - The Agency's annual financial statements, related notes, and management's discussion and analysis.
 - The external auditors' audit of the financial statements and their report thereon.
 - The external auditors' judgments about the quality, not just the acceptability, of the Agency's accounting principles as applied in its financial reporting.
 - The external auditors' single audit of the federal awards administered by the Agency and their reports thereon.
 - Any significant changes required in the external auditors' audit plan.
 - Any serious difficulties or disputes with management encountered during the audit.
 - Matters required by Statement on Auditing Standards (SAS) No. 114, The Auditor's Communication With Those Charged With Governance; U.S. Government Accountability Office's (GAO) Government Auditing Standards; and the U.S. Office of Management and Budget's Circular A-133 related to the conduct of the audits.

- Evaluate whether or not the performance of any extra work or special projects requested of the Agency's external audit firm violates the independence standards of the GAO.

- Recommend that the Board of Directors approve the Agency's annual financial report, if the Committee believes that they are fairly presented, to the extent such a determination can be made on the basis of reading the financial statements and discussions with Agency management and the external auditors.

Compliance:

- Review with management and the external auditors the Agency's internal controls for identifying laws and regulations affecting operations, risks for non-compliance including litigation and fines, and implementing controls to prevent recurrence.
- Review the reports, findings and recommendations of any audits or examinations performed by external agencies.
- Review with Agency counsel any legal, tax, or regulatory matters that may have a material impact on the Agency's operations and its financial statements.

Other Matters:

- The Audit Committee shall engage consultants, specialists, or other audit firms as necessary to assist the committee in the discharging of its responsibilities.
- The Audit Committee shall direct the Manager of Internal Audit to review the Agency's Audit Committee Charter annually in order to advise the Audit Committee as to needed or recommended changes.

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- The Audit Committee shall report to the Board of Directors issues discussed in the Audit Committee meeting that, in the judgment of the committee, warrant communication to the Board to help the Board fulfill its oversight responsibility.

ETHICAL CONDUCT

Audit Committee members are prohibited from participating in any event or matter that would create, or appear to create, a conflict of interest. These activities may include having a significant financial interest or operational influence in vendors, contractors, customers or competitors of IEUA. Any activity creating an actual or apparent conflict should be immediately reported to the Audit Committee Chair and the Board of Directors for resolution.

MEETINGS

The Audit Committee shall meet no less than quarterly.

The Manager of Internal Audit will schedule and coordinate all quarterly Committee meetings, and will call additional meetings if requested to do so by any Committee member, the Board, the General Manager or the external auditors. The Manager of Internal Audit will provide all Committee members with written notification and an agenda at least 72 hours before the scheduled quarterly meetings or as soon as reasonably possible for any special meetings, all in accordance with the requirements of the Brown Act.

The General Manager and Manager of Internal Audit will be provided written notification and an agenda at least 72 hours before quarterly and special Committee meetings. These parties will be provided an opportunity to attend and speak at all Committee meetings but are not considered members of the Committee and have no voting rights.

The Board or the General Manager will provide administrative support to the Audit Committee and its meetings, including agenda preparation, participant notification, and documentation of meeting minutes.



INLAND EMPIRE UTILITIES AGENCY

Internal Audit Department Charter

Approved on December 18, 2019

PURPOSE

This Charter establishes the authority and responsibilities of the Inland Empire Utilities Agency (IEUA or Agency) Internal Audit Department.

The purpose of the Internal Audit Department (IA) is to assist the Board of Directors (Board) and the Audit Committee (Committee) in fulfilling their oversight responsibilities for financial reporting, internal controls, and compliance with legal and regulatory requirements applicable to Agency operations and to provide objective assurance about the Agency's operations. The purpose of the Internal Audit Department is also to provide as a service to management and as a way of adding value to improve the operations of the Agency, consulting services, analyses, recommendations, and information concerning operations.

The Internal Audit Department reports to the Board through the Audit Committee and is an independent function from management. The purpose, responsibilities and authority of the Internal Audit Department are defined in this Charter.

MISSION

The Internal Audit Department seeks to improve the operations of the Agency by providing independent and objective assessments and recommendations to ensure Agency resources are efficiently and effectively managed in order to achieve Agency goals and objectives. The Internal Audit Department will help the Agency achieve its goals and objectives, improve operations, and instill confidence among its employees and the citizens it serves by providing independent, objective assurance and consulting services and provide management and the Board of Directors with recommendations to:

- Promote and strengthen a sound control environment.
- Provide independent, objective assurance and consulting services.
- Improve Agency risk management, control and governance.
- Promote the Agency's vision and mission through a high degree of professionalism.
- Assist the Board of Directors and senior management achieve organizational goals and objectives.

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VALUES

The Internal Audit Department has adopted the following value statements that form the foundation for the Internal Audit Department.

Independence

As documented in this Charter, the Internal Audit Department is an independent function of the Agency for the purpose of providing independent, objective, unbiased recommendations and opinions.

Integrity

The Internal Audit Department staff is required to maintain the highest degree of integrity in conducting its audit work.

Professionalism

The Internal Audit Department will perform its work with due professional care at all times.

Collaboration

The Internal Audit Department will foster collaboration with and among all Agency personnel to promote teamwork within the various business units.

ACCOUNTABILITY

The Internal Auditor is the Manager of the Internal Audit Department. The Internal Auditor is accountable and reports to the Board of Directors, through the Audit Committee appointed by the Board. The intent of this reporting relationship is to establish the Internal Audit Department's independence to function effectively and in accordance with best practices.

Annually, the Internal Auditor will submit an Audit Plan for the following fiscal year to the Committee for review and approval by the Board. Quarterly status reports of significant Internal Audit activities shall be presented at Committee meetings and shall include a status of major activities and any changes or deviations from the approved Annual Audit Plan. The Internal Auditor has the authority to deviate from the approved Annual Audit Plan, when necessary and if warranted by unforeseen issues that require immediate attention. Significant changes to the Annual Audit Plan shall be reported to the Audit Committee in a timely manner or immediately and to the Board at the next regularly scheduled Audit Committee Meeting through the Quarterly Status Report and/or an amendment to the Annual Audit Plan and/or other communication.

Annually, a listing of outstanding audit recommendations provided by the Internal Audit Department and the corresponding corrective actions taken by Agency management will be presented to the Committee for the purpose of providing a progress report on the status of open audit recommendations.

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The Internal Auditor shall inform the Committee on the sufficiency of department staffing and resources.

Annually, the Internal Audit Department must also ensure the Committee fulfills their responsibilities as required under the Audit Committee Charter. Additionally, IA must ensure the Internal Audit Department Charter and the Audit Committee Charter are reviewed annually and updated as necessary.

INDEPENDENCE

Independence is essential to the effectiveness of internal auditing and is strongly emphasized by the Institute of Internal Auditors (IIA), the American Institute of Certified Public Accountants (AICPA), and the U. S. General Accountability Office (GAO). The Internal Audit Department should be free, both in fact and appearance, from impairments to independence.

The Internal Auditor and the Internal Audit Department shall have no direct responsibility or authority over the day-to-day operations of the Agency or any activities they would audit. The Internal Audit Department shall not engage in any activities that would compromise their independence or would appear to be a conflict of interest.

To ensure independence is maintained, the Internal Audit Department shall report administratively to the Agency's General Manager or his designee and functionally to the Board through the Audit Committee, as stated under "Accountability".

AUTHORITY

The Internal Audit Department's authority is derived from the direction of management and the Agency's Board through the Committee as set forth in this Charter. Specifically, the Internal Audit Department is authorized to:

- Audit all areas of the Agency's operations.
- Perform audits of the Regional Sewage Service Contract agreement between the Agency and the Regional Contracting Agencies (RCA), including performing necessary audit field work and review of required supporting information and documents of the RCA's.
- Have unrestricted access to all Agency functions, records, information, property, and personnel.
- Have full and free access to Agency management, the Board of Directors and the Audit Committee.
- Allocate resources, set frequencies, select subjects and set objectives, determine the scope of work, and apply the techniques required to accomplish audit objectives, without interference from Agency management.

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- Authority to deviate from the approved Annual Audit Plan, when necessary, urgent, and if warranted by unforeseen issues that require immediate attention. The Manager of Internal Audit will use professional discretion and judgment in response to such unforeseen issues and resolve them according to the requirements of the Charter. Significant changes to or deviations from the approved Annual Audit Plan shall be reported to the Audit Committee in a timely manner or as soon as possible and to the Board at the next regularly scheduled Audit Committee meeting.
- Obtain the necessary assistance of Agency staff where Internal Audit performs audits, as well as other specialized services from within or outside the organization.
- Obtain regular updates from management and Agency legal counsel regarding compliance matters affecting operations.
- Establish procedures for the receipt, retention, and treatment of comments or complaints received regarding Agency accounting, operations, or internal controls, including those matters received through Ethics Point or other channels.
- Investigate and make recommendations to the Board, Audit Committee, Executive Management and/or Human Resources, as appropriate about reported instances of inappropriate activities, misappropriation of funds or fraud, including those matters received through Ethics Point or other channels.
- Obtain additional internal or external resources when the Internal Audit Department does not possess all the necessary skills or experience to complete an audit or review, subject to the approval of the Audit Committee and when necessary from the Board.
- Assist with the evaluation of the External Auditors and the Audit Committee Advisor and make appropriate recommendations to the Audit Committee and the Board.

The Internal Auditor and the Internal Audit Department staff are **not** authorized to:

- Have any responsibilities or authority for any of the activities they audit or perform any operational duties for the Agency or its affiliates.
- Initiate or approve accounting transactions external to the Internal Audit Department.
- Direct the activities of any organization employee not employed by the Internal Audit Department, except to the extent such employees have been appropriately assigned to auditing teams or to otherwise assist the Internal Auditor in audit activities.
- Participate in any activities that would compromise their objectivity and independence or any activities that would appear to be a conflict of interest.
- Draft or write any Agency Policies and Procedures, or Standard Operating Procedures outside the Internal Audit Department.

RESPONSIBILITIES

The responsibilities of the Internal Audit Department consist of the examination, review and evaluation of the reliability and effectiveness of the Agency's governance, risk management, internal controls, and the quality of operations and systems utilized in carrying out the Agency's

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goals and objectives. The Internal Audit Department has the responsibility to perform its work with due professional care.

The Internal Auditor and audit staff shall be responsible for, but not limited to, incorporating periodically, as deemed necessary and/or in agreement with the Annual Audit Plan, activities in the following key areas:

Internal Controls

- Assess the adequacy of internal controls in place and determine if they are operating effectively.
- Review the reliability and integrity of financial and operating information and the means used to identify, measure, classify, and report such information.
- Review compliance with Agency policies and procedures, and with applicable laws and regulations which could have a significant impact on the operations of the Agency.
- Evaluate the means implemented and the extent Agency assets are identified, tracked, and safeguarded against misuse, unauthorized use, theft and loss. Make recommendations to encourage the efficient use of and safeguard of Agency assets.
- Provide recommendations that encourage efficient use of Agency resources. Review operations, programs or projects to determine if results are consistent with established objectives and goals.
- Assess the efficient and effective use of Agency resources and the controls over those resources.
- Provide consulting services on current and proposed policies, procedures, and systems to ensure adequate internal controls are considered and maintained.
- Provide consulting services to evaluate contractual agreements and determine if compliance exists.
- Use documents and information obtained from Departments in the same prudent manner as by those employees who are normally accountable for them.
- Perform “Follow-up Procedures” on all management responses to audit findings and recommendations to determine if internal control improvements and/or corrective actions have been implemented.
- Perform “Follow-up Procedures” on known external auditor’s or regulatory agency’s reported findings and recommendations to determine if internal control improvements and/or corrective actions have been implemented.
- Hold staff accountable for the resolution of audit recommendations and expect resolution of audit recommendations that have been agreed to and discussed during audit meetings and Audit Committee meetings. Resolution of audit recommendations is achieved through the implementation, a corrective action plan or adopting alternate controls to mitigate the risk identified through the audit. Conduct special projects, studies, or audits as requested by management, the Audit Committee and the Board of Directors.

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- Ensure known or suspected acts of fraud or improprieties involving Agency funds, property and employees are investigated in coordination with the Agency's legal counsel, Human Resources, senior management, and/or others as required.
- Provide recommendations to mitigate risks related to fraud, waste and abuse.

Audit

- Conduct work in accordance with the *International Standards for the Professional Practice of Internal Auditing (Standards)* and Code of Ethics as required by the Institute of Internal Auditors (IIA).
- Develop a comprehensive and flexible Annual Audit Plan using an appropriate risk-based methodology, including consideration of any risks or control concerns identified by management, the Audit Committee, the Board or the external auditor and submit that plan, as well as any periodic updates, to the Audit Committee and the Board for review and approval.
- Implement the Annual Audit Plan, as approved, including as appropriate, any special tasks or projects requested by management, the Audit Committee, or the Board.
- Provide Agency management with reasonable notice of intent to audit and with information about the audit process, except in those situations that warrant an unannounced audit.
- Consider the scope of work of the external auditors for the purpose of providing optimal audit coverage, at a reasonable cost, without redundancy or omission.
- Perform advisory services to assist the Agency in achieving its objectives; for example, reviewing controls, systems or process designs prior to implementation and providing recommendations to improve and enhance the effectiveness of controls and operations.
- Maintain a professional audit staff with sufficient knowledge, skills, experience, and professional certifications to meet the requirements of this Charter.
- Maintain technical competence through continuing professional education supported by Department goals and budgets.
- Maintain a quality assurance program whereby the Internal Auditor assures the operations of the Internal Audit Department.
- Perform a periodic review of the Internal Audit Department Charter and the Audit Committee Charter. Additions, deletions, or other changes to the Charters are subject to the approval of the Board of Directors.

Reporting

- Issue quarterly reports to and meet with the Audit Committee and management to summarize results of audit activities and status of findings and recommendations.
- Provide written status reports of IA activity to the Audit Committee quarterly. The Quarterly Status Report will include a summary of significant internal and external audit activities for the reporting period. The Status Report will be submitted for approval by the Committee and the approved Quarterly Status Report will be presented at the next regularly scheduled IEUA Board of Directors meeting.

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- Provide a written report listing all outstanding recommendations with expected resolution dates annually. The report of all outstanding recommendations will be submitted for approval by the Audit Committee and provided at the next regularly scheduled IEUA Board of Directors meeting.
- Keep the Audit Committee informed of emerging trends and successful practices in internal auditing, as well as new audit requirements, when applicable.
- Immediately report any reservations concerning control risks, accounting or disclosure practices to the Audit Committee.
- If during the scope and progress of its reviews and audits, the Internal Audit Department identifies opportunities for improving the Agency's control environment, processes and procedures to ensure an environment where assets are safeguarded, internal controls are in place and risk is mitigated, these recommendations will be communicated to the appropriate level of management and the Audit Committee as timely as necessary and in the written report.
- When deemed appropriate and necessary, provide responsible unit management with a preliminary written report of the results and recommendations of each audit, analysis, review, or investigation performed and sufficient time to respond in writing with a plan of corrective actions. Sufficient time to reply would be 30 to 60 days from the date of the final report.

Provide final reports of results and recommendations for each review and audit performed, including the responsible management's responses to the Audit Committee, Executive management and responsible management. All final reports with any responses will be submitted to the Audit Committee for discussion and to the Board for approval. However, in cases where the auditee does not provide a response that is timely or deemed responsive, the final report will not be held up pending a response and will be submitted for discussion during the next scheduled Audit Committee meeting.

STANDARDS OF ETHICAL CONDUCT

The Internal Audit Department staff have a responsibility to govern themselves so that their independence is not open to question. To this end, adherence to the Institute of Internal Auditor's "Code of Ethics" will ensure integrity, objectivity, confidentiality and competency in Internal Audit work performed on behalf of the Agency's Board and Audit Committee. These principles include:

- Performing internal auditing services in accordance with the *International Standards for the Professional Practice of Internal Auditing (Standards)*.
- Exercising honesty, diligence, and responsibility in performing duties.
- Observing the law and making disclosures expected by the law and the profession.
- Not knowingly being a party to any illegal activity, or engage in acts that are discreditable to the profession of internal auditing or to the Agency.
- Respect and contribute to the legitimate and ethical objectives of the Agency.

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- Not participating in any activity or relationship that may impair, or be presumed to impair, unbiased assessments, including activities or relationships that may be in conflict with the interests of the Agency.
- Not accepting anything that may impair or be presumed to impair professional judgment.
- Disclosing all material facts known that, if not disclosed, may distort the reporting of activities under review.
- Being prudent in the use and protection of information acquired in the course of duties.
- Not using information for personal gain or in any manner that would be contrary to the law or detrimental to the legitimate and ethical objectives of the Agency.
- Engaging in only those services or audit activities for which Internal Audit staff have the necessary knowledge, skills, and experience.
- Continually improving staff proficiency, and the effectiveness and quality of services.

MANAGEMENT RESPONSIBILITIES

It is the responsibility of the Board of Directors and senior management to foster a control environment that supports the Internal Audit Department's objectives and independence within the Inland Empire Utilities Agency. The existence of the Internal Audit Department does not diminish Agency management's financial and operational responsibilities for prudent execution and control of activities, including their responsibilities for the periodic evaluation of risk, control, and governance systems.

Management's responsibilities include:

- Providing Internal Audit with its full support and cooperation at all operating levels, including full and complete access to all records, property, and staff relative to their assigned areas of responsibility, and active participation in the audit process.
- Immediately notifying the Manager of Internal Audit and the Audit Committee of any known or suspected cases of illegal, criminal or unethical activity involving Agency funds, property, employees, or any activity which appears to present a conflict of interest.
- Timely notification to Internal Audit of any new or proposed modifications to Agency systems, procedures, operations or services, ensuring controls are built into the new or modified processes.
- Providing the Internal Audit Department with written responses to all audit findings and recommendations, including action plans, responsible employees, and targeted resolution dates or the acceptance of the risks identified.
- Implementation and resolution of audit recommendations agreed to. Resolution of audit recommendations is achieved through the implementation, a corrective action plan or adopting alternate controls to mitigate the risk identified through the audit.
- Providing the Internal Audit Department with adequate budget, staffing, assistance from staff of audited Departments, and the tools needed for the Internal Audit Department to execute its duties as defined in this Charter.

**CONSENT
CALENDAR
ITEM**

3G



Date: December 18, 2019

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager ASW

Committee:

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Adoption of Resolution No. 2019-12-7, Amending the Agency's Salary Schedule/Matrix for All Groups

Executive Summary:

California Code of Regulations (CCR) §570.5 establishes the requirement for California Public Employees' Retirement System (CalPERS) agencies to have a current, duly approved and adopted pay schedule by the agency's governing body. CalPERS employers may only report payrates, for the purposes of calculating retirement benefits, that meet the definition of a Publicly Available Salary Schedule. Maintenance of the Agency's salary schedule falls under the responsibility of the Human Resources Department, which includes presenting a revised comprehensive salary resolution to the Board of Directors as changes occur. The last salary schedule/matrix update for all the groups was approved by the Board on November 20, 2019.

Effective January 1, 2020, the minimum wage will increase to \$13 per hour. Accordingly, the Intern range will be increased from \$12-\$17 per hour to \$13-\$18 per hour to comply with state law and remain competitive in attracting and retaining talented interns.

Staff's Recommendation:

Adopt Resolution No. 2019-12-7, amending the Agency's Salary Schedule/Matrix for all groups.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

Funding is appropriated in the FY 2019/20 Budget.

Full account coding (internal AP purposes only):

- - -
- - -

Project No.:

Prior Board Action:

On November 20, 2019, the Board of Directors adopted Resolution No. 2019-11-7, approving the amendment of the Salary matrix for all employee groups.

Environmental Determination:

Not Applicable

Business Goal:

Workplace Environment: IEUA is committed to providing a dynamic work environment with a highly skilled and dedicated workforce.

Attachments:

Attachment 1 - Resolution No. 2019-12-7

RESOLUTION NO. 2019-12-7

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING THE AMENDMENT OF THE AGENCY'S SALARY SCHEDULE/MATRIX

WHEREAS, the Agency has a compensation change as a result of the State's increase to the minimum wage as of January 1, 2020, and

WHEREAS, the Agency now desires to update the salary and classification information to comply with the California Code of Regulations (CCR) §570.5, and

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

SECTION 1: The Agency's salary schedule/matrix is hereby adopted and set forth in Exhibit "1" of this resolution.

SECTION 2: The salary information contained in Exhibit "1" shall be effective as of January 1, 2020.

ADOPTED the 18th day of December 2019.

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

ATTEST:

Kati Parker
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, Kati Parker, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing Resolution being No. 2019-12-7, was adopted at a regular
Board Meeting on December 18, 2019, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Kati Parker
Secretary/Treasurer of the Inland Empire
Utilities Agency* and of the
Board of Directors thereof

(SEAL)

*A Municipal Water District

Inland Empire Utilities Agency
Salary Matrix
Effective January 1, 2020

EXHIBIT 1

CLASSIFICATION TITLE	Salary Range	Unit	FLSA
Accountant I	173	UN	Exempt
Accountant II	175	PR	Exempt
Accounting Supervisor	184	SU	Exempt
Accounting Technician I	170	GU	Non-exempt
Accounting Technician II	173	GU	Non-exempt
Administrative Assistant I	171	GU	Non-exempt
Administrative Assistant I (confidential)	171	UN	Non-exempt
Administrative Assistant II	174	PR	Non-exempt
Administrative Assistant II (confidential)	174	UN	Non-exempt
Assistant Engineer	179	UN	Exempt
Associate Engineer	182	UN	Exempt
Biologist ¹	181	LB	Exempt
Board Secretary/Office Manager	188	UN	Exempt
Budget Officer	186	UN	Exempt
Business Systems Analyst I	179	PR	Exempt
Business Systems Analyst II	181	PR	Exempt
Business Systems Supervisor	184	SU	Exempt
CAD Designer	178	UN	Non-exempt
Chemist	181	LB	Exempt
Chief Financial Officer	192	UN	Exempt
Chief Information Technology Officer	192	UN	Exempt
Collection System Operator I	171	GU	Non-exempt
Collection System Operator II	175	GU	Non-exempt
Collection System Operator III	177	GU	Non-exempt
Collection System Supervisor	184	SU	Exempt
Compost Facility Supervisor	185	SU	Exempt
Compost Operator	174	GU	Non-exempt
Compost Sales Representative	181	PR	Exempt
Compost Worker	170	GU	Non-exempt
Construction Project Inspector	180	UN	Non-exempt
Construction Project Manager - PE	186	PR	Exempt
Contracts Administrator I	177	PR	Exempt
Contracts Administrator II	180	PR	Exempt
Contracts and Procurement Supervisor	184	SU	Exempt
Control Systems Analyst I	180	GU	Non-exempt
Control Systems Analyst II	182	GU	Non-exempt
Deputy Manager of Capital Improvement Projects	188	UN	Exempt
Deputy Manager of Construction Management	188	UN	Exempt
Deputy Manager of Engineering	189	UN	Exempt
Deputy Manager of Grants	188	UN	Exempt
Deputy Manager of Human Resources	188	UN	Exempt
Deputy Manager of Integrated Systems Services	188	UN	Exempt
Deputy Manager of Maintenance	188	UN	Exempt
Deputy Manager of Operations	188	UN	Exempt

**Inland Empire Utilities Agency
Salary Matrix
Effective January 1, 2020**

EXHIBIT 1

CLASSIFICATION TITLE	Salary Range	Unit	FLSA
Deputy Manager of Planning & Environmental Resources	189	UN	Exempt
Deputy Manager of Safety	188	UN	Exempt
Electrical & Instrumentation Technician I	176	GU	Non-exempt
Electrical & Instrumentation Technician II	179	GU	Non-exempt
Electrical & Instrumentation Technician III	181	GU	Non-exempt
Electrical & Instrumentation Technician IV	182	GU	Non-exempt
Employee and Labor Relations Advocate	186	UN	Exempt
Engineering Services Analyst	182	PR	Exempt
Engineering Services Specialist	179	UN	Exempt
Engineering Services Supervisor	184	SU	Exempt
Engineering Technician	175	GU	Non-exempt
Environmental Resources Planner I	179	UN	Exempt
Environmental Resources Planner II	182	UN	Exempt
Executive Assistant	178	UN	Exempt
Executive Manager of Engineering/Assistant General Manager	196	EX	Exempt
Executive Manager of External Affairs and Policy Development/AGM	196	EX	Exempt
Executive Manager of Finance & Administration/Assistant General Manager	196	EX	Exempt
Executive Manager of Operations/Assistant General Manager	196	EX	Exempt
External Affairs Analyst	180	UN	Exempt
External Affairs Specialist I	171	UN	Exempt
External Affairs Specialist I (Y-Rated) ²	202	UN	Exempt
External Affairs Specialist II	177	UN	Exempt
Facilities Program Supervisor	184	SU	Exempt
Facilities Specialist	177	PR	Exempt
Facilities Specialist - Landscape	177	UN	Exempt
Financial Analyst I	179	PR	Exempt
Financial Analyst II	181	PR	Exempt
General Manager	205	EX	Exempt
GIS Specialist	178	UN	Exempt
Grants Administrator	179	PR	Exempt
Groundwater Recharge Supervisor	187	SU	Exempt
Human Resources Analyst I	177	UN	Exempt
Human Resources Analyst II	179	UN	Exempt
Human Resources Officer	183	UN	Exempt
Human Resources Technician	171	UN	Non-exempt
HVAC Technician	177	GU	Non-exempt
Industrial Engine Technician I	177	GU	Non-exempt
Industrial Engine Technician II	181	GU	Non-exempt
Information Systems Analyst I	179	PR	Exempt
Information Systems Analyst II	181	PR	Exempt
Intern	001	OTR	Non-exempt
Internal Auditor	179	PR	Exempt
Inventory Resources Coordinator	181	PR	Exempt
Laboratory Assistant	172	LB	Non-exempt

Inland Empire Utilities Agency
Salary Matrix
Effective January 1, 2020

EXHIBIT 1

CLASSIFICATION TITLE	Salary Range	Unit	FLSA
Laboratory Scientist I	177	LB	Non-exempt
Laboratory Scientist II	179	LB	Non-exempt
Laboratory Supervisor	184	SU	Exempt
Maintenance Planner	181	GU	Non-exempt
Maintenance Supervisor	185	SU	Exempt
Manager of Business Information Services	190	UN	Exempt
Manager of Contracts & Procurement	190	UN	Exempt
Manager of Engineering	192	UN	Exempt
Manager of External Affairs	190	UN	Exempt
Manager of Finance & Accounting	190	UN	Exempt
Manager of Grants	190	UN	Exempt
Manager of Government Relations	190	UN	Exempt
Manager of Human Resources	190	UN	Exempt
Manager of Integrated Systems Services	190	UN	Exempt
Manager of Internal Audit	190	UN	Exempt
Manager of Laboratories	190	UN	Exempt
Manager of Operations & Maintenance	192	UN	Exempt
Manager of Planning & Environmental Resources	192	UN	Exempt
Manager of Regional Composting Authority	190	UN	Exempt
Manager of Technical Services	190	UN	Exempt
Materials Specialist	182	PR	Exempt
Mechanic I	172	GU	Non-exempt
Mechanic II	176	GU	Non-exempt
Mechanic III	179	GU	Non-exempt
Mechanic IV	181	GU	Non-exempt
Network Administrator	183	PR	Exempt
Office Assistant	166	GU	Non-exempt
Office Assistant (confidential)	166	UN	Non-exempt
Operations Specialist	179	UN	Exempt
Operations Supervisor	184	SU	Non-exempt
Pretreatment & Source Control Inspector I	174	GU	Non-exempt
Pretreatment & Source Control Inspector II	177	GU	Non-exempt
Principal Accountant	186	UN	Exempt
Process Automation & Controls Supervisor	185	SU	Exempt
Procurement Specialist I	174	PR	Non-exempt
Procurement Specialist II ³	175	PR	Non-exempt
Project Manager I	184	PR	Exempt
Project Manager II	185	PR	Exempt
Records Management Supervisor	184	SU	Exempt
Records Specialist	173	GU	Non-exempt
Recycled Water Distribution Operator	179	OP	Non-exempt
Risk Specialist	174	UN	Non-exempt
RW/Groundwater Recharge Operations & Maintenance Specialist	179	UN	Exempt
RW/Groundwater Recharge Maintenance Technician	176	GU	Non-exempt

Inland Empire Utilities Agency
Salary Matrix
Effective January 1, 2020

EXHIBIT 1

CLASSIFICATION TITLE	Salary Range	Unit	FLSA
Safety Analyst	178	PR	Exempt
Safety Officer	184	SU	Exempt
Senior Accountant	179	PR	Exempt
Senior Associate Engineer	184	UN	Exempt
Senior Associate Engineer - PE	185	UN	Exempt
Senior Compost Operations & Maintenance Technician	181	GU	Non-exempt
Senior Construction Project Inspector	182	UN	Exempt
Senior Engineer	187	PR	Exempt
Senior Environmental Resources Planner	184	UN	Exempt
Senior External Affairs Specialist	180	UN	Exempt
Senior Financial Analyst	183	PR	Exempt
Senior Information Systems Analyst	182	PR	Exempt
Senior Internal Auditor	182	PR	Exempt
Senior Inventory Analyst	182	PR	Exempt
Senior Management Analyst	182	PR	Exempt
Senior Operations Specialist	184	UN	Exempt
Senior Pretreatment & Source Control Inspector	180	GU	Non-exempt
Senior Project Manager	187	PR	Exempt
Senior Wastewater Treatment Plant Operator	181	OP	Non-exempt
Senior Water Plant Operator	181	OP	Non-exempt
Senior Water Resources Analyst	184	PR	Exempt
Source Control/Environmental Resources Supervisor	187	SU	Exempt
Supervisor - Environmental Compliance & Energy	188	SU	Exempt
Systems Administrator	181	PR	Exempt
Technology Specialist I	178	GU	Non-exempt
Technology Specialist II	180	GU	Non-exempt
Technology Specialist III	182	GU	Non-exempt
Warehouse Technician	171	GU	Non-exempt
Wastewater Treatment Plant Operator I	174	OP	Non-exempt
Wastewater Treatment Plant Operator II	176	OP	Non-exempt
Wastewater Treatment Plant Operator III	178	OP	Non-exempt
Wastewater Treatment Plant Operator IV, V	180	OP	Non-exempt
Wastewater Treatment Plant Operator-in-Training	171	OP	Non-exempt
Water Plant Operator I	174	OP	Non-exempt
Water Plant Operator II	176	OP	Non-exempt
Water Plant Operator III	178	OP	Non-exempt
Water Plant Operator IV, V	180	OP	Non-exempt

Notes:

1. Incumbent Biologist in this position prior to 7/1/01 shall be non-exempt.
2. The Y-Rated salary for this position is reflective of the incumbent in the position effective 11/1/14 formerly classified as CIP Coordinator.
3. Incumbent Procurement Specialist I reclassified to Procurement Specialist II on 7/1/18 shall be exempt.

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
165				
1	19.9814	1,598.51	3,463.44	41,561
2	20.4809	1,638.47	3,550.02	42,600
3	20.9929	1,679.43	3,638.77	43,665
4	21.5178	1,721.42	3,729.74	44,757
5	22.0556	1,764.45	3,822.98	45,876
6	22.6071	1,808.57	3,918.56	47,023
7	23.1722	1,853.78	4,016.52	48,198
8	23.7515	1,900.12	4,116.93	49,403
9	24.3454	1,947.63	4,219.86	50,638
166				
1	20.9791	1,678.33	3,636.37	43,636
2	21.5035	1,720.28	3,727.27	44,727
3	22.0411	1,763.29	3,820.46	45,846
4	22.5921	1,807.37	3,915.96	46,992
5	23.1569	1,852.55	4,013.86	48,166
6	23.7358	1,898.87	4,114.21	49,371
7	24.3292	1,946.34	4,217.06	50,605
8	24.9374	1,994.99	4,322.49	51,870
9	25.5609	2,044.87	4,430.55	53,167
167				
1	22.0275	1,762.20	3,818.11	45,817
2	22.5782	1,806.25	3,913.55	46,963
3	23.1426	1,851.41	4,011.38	48,137
4	23.7212	1,897.70	4,111.68	49,340
5	24.3142	1,945.14	4,214.46	50,574
6	24.9221	1,993.77	4,319.83	51,838
7	25.5452	2,043.61	4,427.83	53,134
8	26.1838	2,094.71	4,538.53	54,462
9	26.8384	2,147.07	4,651.99	55,824
168				
1	23.1268	1,850.14	4,008.65	48,104
2	23.7049	1,896.40	4,108.86	49,306
3	24.2976	1,943.81	4,211.58	50,539
4	24.9050	1,992.40	4,316.87	51,802
5	25.5276	2,042.21	4,424.79	53,097
6	26.1659	2,093.27	4,535.43	54,425
7	26.8200	2,145.60	4,648.80	55,786
8	27.4905	2,199.24	4,765.02	57,180
9	28.1778	2,254.22	4,884.14	58,610
169				
1	24.2816	1,942.52	4,208.80	50,506
2	24.8886	1,991.09	4,314.03	51,768
3	25.5108	2,040.86	4,421.86	53,062
4	26.1486	2,091.89	4,532.42	54,389

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
5	26.8022	2,144.18	4,645.72	55,749
6	27.4724	2,197.79	4,761.88	57,143
7	28.1591	2,252.73	4,880.92	58,571
8	28.8631	2,309.05	5,002.94	60,035
9	29.5846	2,366.77	5,128.01	61,536
170				
1	25.4964	2,039.71	4,419.37	53,032
2	26.1337	2,090.70	4,529.85	54,358
3	26.7870	2,142.96	4,643.08	55,717
4	27.4567	2,196.54	4,759.16	57,110
5	28.1431	2,251.45	4,878.14	58,538
6	28.8467	2,307.74	5,000.10	60,001
7	29.5679	2,365.43	5,125.10	61,501
8	30.3071	2,424.57	5,253.23	63,039
9	31.0648	2,485.19	5,384.57	64,615
171				
1	26.7711	2,141.69	4,640.32	55,684
2	27.4404	2,195.23	4,756.34	57,076
3	28.1264	2,250.11	4,875.24	58,503
4	28.8295	2,306.36	4,997.12	59,965
5	29.5503	2,364.03	5,122.06	61,465
6	30.2891	2,423.13	5,250.11	63,001
7	31.0463	2,483.71	5,381.36	64,576
8	31.8224	2,545.79	5,515.88	66,191
9	32.6180	2,609.44	5,653.79	67,845
172				
1	28.1106	2,248.85	4,872.50	58,470
2	28.8134	2,305.07	4,994.32	59,932
3	29.5337	2,362.70	5,119.18	61,430
4	30.2720	2,421.76	5,247.15	62,966
5	31.0289	2,482.31	5,378.34	64,540
6	31.8046	2,544.37	5,512.80	66,154
7	32.5996	2,607.97	5,650.61	67,807
8	33.4147	2,673.18	5,791.88	69,503
9	34.2500	2,740.00	5,936.67	71,240
173				
1	29.5148	2,361.18	5,115.89	61,391
2	30.2526	2,420.21	5,243.78	62,925
3	31.0090	2,480.72	5,374.89	64,499
4	31.7841	2,542.73	5,509.25	66,111
5	32.5787	2,606.30	5,646.97	67,764
6	33.3932	2,671.45	5,788.15	69,458
7	34.2280	2,738.24	5,932.85	71,194
8	35.0838	2,806.70	6,081.19	72,974
9	35.9609	2,876.87	6,233.22	74,799

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
174				
1	30.9881	2,479.05	5,371.28	64,455
2	31.7628	2,541.03	5,505.55	66,067
3	32.5569	2,604.55	5,643.20	67,718
4	33.3709	2,669.67	5,784.29	69,412
5	34.2052	2,736.41	5,928.90	71,147
6	35.0603	2,804.82	6,077.11	72,925
7	35.9368	2,874.94	6,229.04	74,749
8	36.8352	2,946.82	6,384.77	76,617
9	37.7561	3,020.49	6,544.38	78,533
175				
1	32.5355	2,602.84	5,639.49	67,674
2	33.3489	2,667.91	5,780.48	69,366
3	34.1826	2,734.61	5,924.98	71,100
4	35.0372	2,802.98	6,073.12	72,877
5	35.9131	2,873.05	6,224.94	74,699
6	36.8110	2,944.88	6,380.57	76,567
7	37.7312	3,018.50	6,540.08	78,481
8	38.6745	3,093.96	6,703.58	80,443
9	39.6414	3,171.31	6,871.17	82,454
176				
1	34.1614	2,732.91	5,921.31	71,056
2	35.0154	2,801.24	6,069.34	72,832
3	35.8908	2,871.26	6,221.07	74,653
4	36.7880	2,943.04	6,376.59	76,519
5	37.7077	3,016.62	6,536.01	78,432
6	38.6505	3,092.04	6,699.42	80,393
7	39.6167	3,169.33	6,866.89	82,403
8	40.6071	3,248.57	7,038.56	84,463
9	41.6223	3,329.78	7,214.53	86,574
177				
1	35.8703	2,869.62	6,217.52	74,610
2	36.7671	2,941.36	6,372.96	76,475
3	37.6863	3,014.90	6,532.29	78,388
4	38.6285	3,090.28	6,695.60	80,347
5	39.5942	3,167.54	6,862.99	82,356
6	40.5840	3,246.72	7,034.56	84,415
7	41.5987	3,327.89	7,210.43	86,525
8	42.6386	3,411.09	7,390.69	88,688
9	43.7045	3,496.36	7,575.44	90,905
178				
1	37.6624	3,012.99	6,528.15	78,338
2	38.6040	3,088.32	6,691.36	80,296
3	39.5691	3,165.53	6,858.65	82,304
4	40.5584	3,244.67	7,030.12	84,361

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
5	41.5723	3,325.79	7,205.87	86,470
6	42.6117	3,408.93	7,386.02	88,632
7	43.6770	3,494.16	7,570.68	90,848
8	44.7689	3,581.51	7,759.94	93,119
9	45.8880	3,671.04	7,953.93	95,447
179				
1	39.5470	3,163.76	6,854.82	82,258
2	40.5357	3,242.85	7,026.18	84,314
3	41.5490	3,323.92	7,201.83	86,422
4	42.5878	3,407.02	7,381.88	88,583
5	43.6525	3,492.20	7,566.43	90,797
6	44.7438	3,579.51	7,755.60	93,067
7	45.8624	3,668.99	7,949.48	95,394
8	47.0090	3,760.72	8,148.22	97,779
9	48.1842	3,854.74	8,351.93	100,223
180				
1	41.5239	3,321.91	7,197.47	86,370
2	42.5620	3,404.96	7,377.42	88,529
3	43.6261	3,490.08	7,561.85	90,742
4	44.7167	3,577.33	7,750.89	93,011
5	45.8345	3,666.76	7,944.65	95,336
6	46.9804	3,758.43	8,143.27	97,719
7	48.1549	3,852.40	8,346.86	100,162
8	49.3589	3,948.71	8,555.53	102,666
9	50.5929	4,047.43	8,769.43	105,233
181				
1	43.5977	3,487.82	7,556.94	90,683
2	44.6877	3,575.02	7,745.88	92,951
3	45.8049	3,664.39	7,939.52	95,274
4	46.9500	3,756.00	8,137.99	97,656
5	48.1238	3,849.90	8,341.46	100,098
6	49.3269	3,946.15	8,550.00	102,600
7	50.5601	4,044.81	8,763.75	105,165
8	51.8240	4,145.92	8,982.83	107,794
9	53.1196	4,249.57	9,207.40	110,489
182				
1	45.7779	3,662.23	7,934.83	95,218
2	46.9223	3,753.79	8,133.21	97,598
3	48.0954	3,847.63	8,336.53	100,038
4	49.2978	3,943.82	8,544.94	102,539
5	50.5302	4,042.42	8,758.57	105,103
6	51.7935	4,143.48	8,977.54	107,730
7	53.0882	4,247.06	9,201.96	110,424
8	54.4155	4,353.24	9,432.03	113,184
9	55.7758	4,462.07	9,667.81	116,014

**Inland Empire Utilities Agency
Salary Matrix
Effective January 1, 2020**

EXHIBIT 1

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
183				
1	48.0688	3,845.50	8,331.92	99,983
2	49.2706	3,941.65	8,540.24	102,483
3	50.5024	4,040.19	8,753.74	105,045
4	51.7649	4,141.19	8,972.59	107,671
5	53.0590	4,244.72	9,196.89	110,363
6	54.3855	4,350.84	9,426.81	113,122
7	55.7452	4,459.61	9,662.50	115,950
8	57.1387	4,571.10	9,904.05	118,849
9	58.5673	4,685.38	10,151.66	121,820
184				
1	50.4706	4,037.65	8,748.25	104,979
2	51.7324	4,138.59	8,966.95	107,603
3	53.0257	4,242.06	9,191.13	110,294
4	54.3514	4,348.11	9,420.91	113,051
5	55.7102	4,456.81	9,656.43	115,877
6	57.1029	4,568.23	9,897.84	118,774
7	58.5305	4,682.44	10,145.29	121,743
8	59.9937	4,799.50	10,398.91	124,787
9	61.4937	4,919.49	10,658.90	127,907
185				
1	52.9926	4,239.41	9,185.39	110,225
2	54.3174	4,345.40	9,415.02	112,980
3	55.6753	4,454.02	9,650.38	115,805
4	57.0672	4,565.38	9,891.65	118,700
5	58.4939	4,679.51	10,138.94	121,667
6	59.9563	4,796.50	10,392.42	124,709
7	61.4552	4,916.41	10,652.23	127,827
8	62.9915	5,039.32	10,918.53	131,022
9	64.5664	5,165.31	11,191.50	134,298
186				
1	55.6438	4,451.50	9,644.93	115,739
2	57.0349	4,562.79	9,886.05	118,633
3	58.4608	4,676.86	10,133.20	121,598
4	59.9223	4,793.78	10,386.53	124,638
5	61.4204	4,913.63	10,646.20	127,754
6	62.9559	5,036.47	10,912.36	130,948
7	64.5297	5,162.38	11,185.15	134,222
8	66.1430	5,291.44	11,464.79	137,577
9	67.7966	5,423.73	11,751.42	141,017
187				
1	58.4245	4,673.96	10,126.91	121,523
2	59.8850	4,790.80	10,380.06	124,561
3	61.3821	4,910.57	10,639.57	127,675
4	62.9167	5,033.34	10,905.56	130,867

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
5	64.4896	5,159.17	11,178.19	134,138
6	66.1019	5,288.15	11,457.66	137,492
7	67.7544	5,420.35	11,744.09	140,929
8	69.4483	5,555.86	12,037.70	144,452
9	71.1845	5,694.76	12,338.64	148,064
188				
1	61.3436	4,907.49	10,632.89	127,595
2	62.8771	5,030.17	10,898.70	130,784
3	64.4491	5,155.93	11,171.17	134,054
4	66.0602	5,284.82	11,450.44	137,405
5	67.7118	5,416.94	11,736.71	140,840
6	69.4046	5,552.37	12,030.14	144,362
7	71.1398	5,691.18	12,330.89	147,971
8	72.9182	5,833.45	12,639.15	151,670
9	74.7412	5,979.30	12,955.14	155,462
189				
1	64.4105	5,152.84	11,164.48	133,974
2	66.0208	5,281.66	11,443.60	137,323
3	67.6713	5,413.70	11,729.69	140,756
4	69.3631	5,549.05	12,022.93	144,275
5	71.0971	5,687.77	12,323.50	147,882
6	72.8745	5,829.96	12,631.58	151,579
7	74.6964	5,975.71	12,947.37	155,368
8	76.5639	6,125.11	13,271.07	159,253
9	78.4780	6,278.24	13,602.85	163,234
190				
1	67.6298	5,410.39	11,722.51	140,670
2	69.3206	5,545.65	12,015.57	144,187
3	71.0536	5,684.29	12,315.96	147,791
4	72.8299	5,826.39	12,623.85	151,486
5	74.6507	5,972.06	12,939.46	155,273
6	76.5169	6,121.35	13,262.94	159,155
7	78.4299	6,274.39	13,594.51	163,134
8	80.3907	6,431.25	13,934.38	167,213
9	82.4004	6,592.03	14,282.73	171,393
191				
1	71.0109	5,680.87	12,308.55	147,703
2	72.7861	5,822.89	12,616.26	151,395
3	74.6058	5,968.46	12,931.67	155,180
4	76.4709	6,117.67	13,254.96	159,060
5	78.3827	6,270.61	13,586.33	163,036
6	80.3423	6,427.39	13,926.00	167,112
7	82.3509	6,588.07	14,274.15	171,290
8	84.4096	6,752.77	14,631.01	175,572
9	86.5199	6,921.59	14,996.79	179,961

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
192				
1	74.5628	5,965.02	12,924.22	155,091
2	76.4269	6,114.15	13,247.33	158,968
3	78.3376	6,267.01	13,578.52	162,942
4	80.2960	6,423.68	13,917.97	167,016
5	82.3035	6,584.28	14,265.93	171,191
6	84.3610	6,748.88	14,622.57	175,471
7	86.4701	6,917.60	14,988.14	179,858
8	88.6317	7,090.54	15,362.83	184,354
9	90.8476	7,267.81	15,746.92	188,963
193				
1	78.2903	6,263.23	13,570.32	162,844
2	80.2475	6,419.80	13,909.57	166,915
3	82.2537	6,580.30	14,257.31	171,088
4	84.3100	6,744.80	14,613.74	175,365
5	86.4179	6,913.43	14,979.09	179,749
6	88.5782	7,086.26	15,353.56	184,243
7	90.7927	7,263.42	15,737.40	188,849
8	93.0625	7,445.00	16,130.84	193,570
9	95.3891	7,631.13	16,534.11	198,409
194				
1	82.2071	6,576.57	14,249.24	170,991
2	84.2623	6,740.98	14,605.46	175,266
3	86.3688	6,909.50	14,970.59	179,647
4	88.5280	7,082.24	15,344.86	184,138
5	90.7413	7,259.30	15,728.49	188,742
6	93.0098	7,440.79	16,121.71	193,460
7	95.3350	7,626.80	16,524.74	198,297
8	97.7184	7,817.47	16,937.86	203,254
9	100.1614	8,012.91	17,361.30	208,336
195				
1	86.3179	6,905.43	14,961.77	179,541
2	88.4758	7,078.06	15,335.81	184,030
3	90.6878	7,255.02	15,719.22	188,631
4	92.9549	7,436.40	16,112.19	193,346
5	95.2788	7,622.31	16,515.00	198,180
6	97.6608	7,812.87	16,927.87	203,134
7	100.1024	8,008.19	17,351.08	208,213
8	102.6049	8,208.39	17,784.85	213,418
9	105.1701	8,413.60	18,229.48	218,754
196				
1	90.6320	7,250.56	15,709.54	188,515
2	92.8978	7,431.83	16,102.29	193,227
3	95.2202	7,617.62	16,504.84	198,058
4	97.6008	7,808.06	16,917.47	203,010

Inland Empire Utilities Agency
Salary Matrix
Effective January 1, 2020

EXHIBIT 1

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
5	100.0407	8,003.25	17,340.38	208,085
6	102.5418	8,203.34	17,773.91	213,287
7	105.1053	8,408.43	18,218.26	218,619
8	107.7329	8,618.63	18,673.70	224,084
9	110.4262	8,834.10	19,140.54	229,686
197				
1	95.1631	7,613.05	16,494.93	197,939
2	97.5421	7,803.37	16,907.30	202,888
3	99.9807	7,998.46	17,330.00	207,960
4	102.4802	8,198.42	17,763.24	213,159
5	105.0422	8,403.38	18,207.32	218,488
6	107.6684	8,613.47	18,662.52	223,950
7	110.3601	8,828.81	19,129.08	229,549
8	113.1191	9,049.53	19,607.30	235,288
9	115.9470	9,275.76	20,097.48	241,170
198				
1	99.9206	7,993.65	17,319.57	207,835
2	102.4185	8,193.48	17,752.55	213,031
3	104.9790	8,398.32	18,196.36	218,356
4	107.6035	8,608.28	18,651.28	223,815
5	110.2936	8,823.49	19,117.55	229,411
6	113.0509	9,044.08	19,595.50	235,146
7	115.8772	9,270.18	20,085.39	241,025
8	118.7741	9,501.93	20,587.52	247,050
9	121.7435	9,739.48	21,102.21	253,226
199				
1	107.4171	8,593.36	18,618.96	223,427
2	110.1024	8,808.19	19,084.42	229,013
3	112.8550	9,028.40	19,561.53	234,738
4	115.6764	9,254.11	20,050.57	240,607
5	118.5684	9,485.47	20,551.85	246,622
6	121.5326	9,722.60	21,065.64	252,788
7	124.5709	9,965.67	21,592.28	259,107
8	127.6851	10,214.81	22,132.09	265,585
9	130.8772	10,470.18	22,685.39	272,225
200				
1	115.4724	9,237.79	20,015.21	240,182
2	118.3592	9,468.73	20,515.59	246,187
3	121.3182	9,705.46	21,028.49	252,342
4	124.3511	9,948.09	21,554.20	258,650
5	127.4599	10,196.79	22,093.05	265,117
6	130.6464	10,451.71	22,645.37	271,744
7	133.9126	10,713.01	23,211.52	278,538
8	137.2604	10,980.83	23,791.80	285,502
9	140.6919	11,255.35	24,386.59	292,639

Inland Empire Utilities Agency

EXHIBIT 1

Salary Matrix

Effective January 1, 2020

Range/Step	Hourly	Bi-Weekly	Monthly	Annually
202				
1	42.9806	3,438.45	7,449.97	89,400
205				
1	141.1298	11,290.38	24,462.50	293,550
001				
1	13.0000			
2	14.0000			
3	15.0000			
4	16.0000			
5	17.0000			
6	18.0000			

**CONSENT
CALENDAR
ITEM**

3H



Date: December 18, 2019

To: The Honorable Board of Directors

Committee: Finance & Administration

From: Shivaji Deshmukh, General Manager

ASW
12/11/19

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Adoption of Resolution No. 2019-12-1, Approving the Reporting of Uniform Allowance as Special Compensation for CALPERS Classic Members

Executive Summary:

The Agency has traditionally reported the monetary value of the cost of purchasing, renting and/or maintaining uniforms to the California Public Employees' Retirement System (CalPERS) as special compensation for employees required to wear a uniform. As these costs are solely funded by the Agency, the monetary value of the uniform allowance is not currently included in any Agency labor policy or agreement. In an October 30, 2019 Circular Letter, CalPERS notified employers that under Government Code section 20636 and 20636.1, and section 571 of the California Code of Regulations (CCR) (Uniform Allowance), uniform allowance can only be reported as special compensation when the value of the cost of purchasing, renting and/or maintaining uniforms is included in a written labor policy or agreement. Failure to meet this requirement would exclude the reporting of this special compensation to CalPERS.

Staff has been working with CalPERS on this issue to ensure the Agency is in compliance and retains the special compensation benefit for both eligible active employees and retirees. The attached resolution will bring the Agency into compliance.

Staff's Recommendation:

Adopt Resolution No. 2019-12-1, approving the reporting of uniform allowance as special compensation for CalPERS classic members.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

Funding is appropriated in the FY 2019/20 Budget.

Full account coding (internal AP purposes only):

- - -
- - -

Project No.:

Prior Board Action:

Not Applicable

Environmental Determination:

Not Applicable

Business Goal:

Workplace Environment: IEUA is committed to providing a dynamic work environment with a highly skilled and dedicated workforce.

Attachments:

Attachment 1 - Resolution No. 2019-12-1

RESOLUTION NO. 2019-12-1

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING THE REPORTING OF UNIFORM ALLOWANCE AS SPECIAL COMPENSATION FOR CALPERS CLASSIC MEMBERS

WHEREAS, the Agency has traditionally reported the monetary value of the cost of purchasing, renting and/or maintaining uniforms to the California Public Employees' Retirement System as special compensation for employees required to wear a uniform under Agency policy and,

WHEREAS, uniform allowance is only reportable to the California Public Employees' Retirement System as special compensation for classic members and,

WHEREAS, the Agency desires to comply with Government Code sections 20636 and 20636.1 and section 571 of the California Code of Regulations to continue reporting uniform allowance to the California Public Employees' Retirement System as special compensation,

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

SECTION 1: The Agency will report a uniform allowance of \$7.97 per pay period for classic member as special compensation to California Public Employees' Retirement System retroactive to 1/1/2014.

ADOPTED the 18th day of December 2019.

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

ATTEST:

Kati Parker
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, Kati Parker, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing Resolution being No. 2019-12-1, was adopted at a regular
Board Meeting on December 18, 2019, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Kati Parker
Secretary/Treasurer of the Inland Empire
Utilities Agency* and of the
Board of Directors thereof

(SEAL)

*A Municipal Water District

**CONSENT
CALENDAR
ITEM**

31



Date: December 18, 2019

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources

12/11/19

Executive Contact: Christiana Daisy, Executive Manager of Engineering/AGM

Subject: Project Management, Inspection, and Administrative Services Contract Award

Executive Summary:

The Engineering and Construction Management Department manages the design and construction of capital improvement projects, rehabilitation projects, and emergency construction activities for Inland Empire Utilities Agency (IEUA). The current Ten Year Capital Improvements Plan (TYCIP) budget is approximately \$800,000,000. To meet the demands of the TYCIP, IEUA solicited proposals for project management, inspection, and administrative services support for all phases of a project.

On October 29, 2019, staff received 23 proposals through PlanetBids. A panel of IEUA staff reviewed each proposal and rated in accordance with the categories established in the Request for Proposal. The panel determined that eight firms could meet IEUA's need for project management, inspection, and administrative services based on the evaluation of fee schedule rates, qualifications, and experience. Staff is recommending the award of an aggregate contract in the amount of \$10,000,000 over a five-year period, with two, one-year options to extend. The eight firms include Butier Engineering, Carollo Engineers, GK & Associates, Michael Baker International, MWH Contractors, Project Partners, Wallace & Associates, and Wood Environmental.

Staff's Recommendation:

1. Award an aggregate consultant contract for Project Management, Inspection, and Administrative Services to Butier Engineering, Carollo Engineers, GK & Associates, Michael Baker International, MWH Contractors, Project Partners, Wallace & Associates, and Wood Environmental for a total aggregate not-to-exceed amount of \$10,000,000 over a five-year period, with two, one-year options to extend; and
2. Authorize the General Manager to execute the single aggregate consultant contract, subject to non-substantive changes.

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

Account/Project Name:

Multiple capital projects and department operation and maintenance (O&M) budgets under various program funds.

Fiscal Impact (explain if not budgeted):

There is no direct impact on IEUA's Fiscal Year Budget as a result of this action. These contracts are for work, which will be required on various projects at various times. The funding for this work is included in each individual project and department O&M budget under various program funds. No separate funding source is required for these contracts.

Full account coding (internal AP purposes only):

- - -
- - -

Project No.: Various

Prior Board Action:

None.

Environmental Determination:

Not Applicable

Business Goal:

The Project Management, Inspection, and Administrative Services Master Contract is part of IEUA's Wastewater Management Business Goal that IEUA is committed to meeting regional demands in an environmentally responsible and cost-effective manner.

Attachments:

Attachment 1 - PowerPoint

Attachment 2 - Contracts ([Click to Download](#))

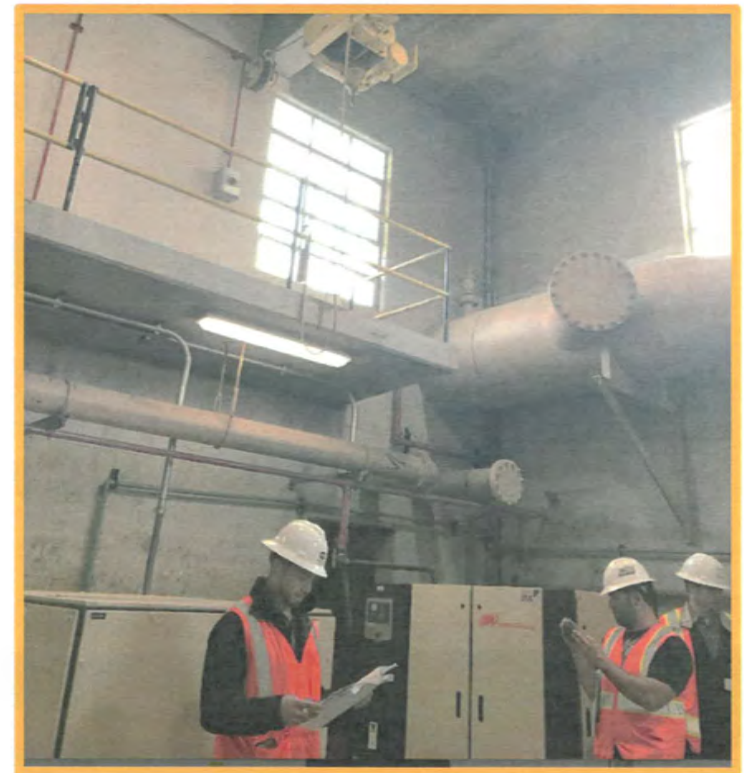
Attachment 1

Project Management, Inspection, and Administrative Services Contract Award



Background/Scope

- Consultant proposal solicitation to meet demands of the Ten-Year Capital Improvement Plan
 - TYCIP Approximately - \$800,000,000
- Master contract awards
 - Five-year term, with two, one-year extensions
 - Aggregate amount of \$10,000,000
- No direct impact on the Agency's Fiscal Year Budgets
 - The funding for this work is included in each individual project budget and department O&M budget



RFP Summary

- RFP posted on October 1, 2019
- Received 23 Proposals
 - Proposals reviewed by Engineering Panel:
 - Fee Schedule
 - Qualifications of presented staff
 - Experience
 - Eight consultants recommended for contract award

Company Names		
Butier Engineering	Michael Baker International	Wallace & Associates
Carollo Engineers	MWH Contractors	Wood Environmental
GK & Associates	Project Partners	

Staff Augmentation

- Request issued for staffing on project by project basis
- Consultants will submit qualifications
- IEUA reviews, interviews then selects staff
- Process repeats with consultants who have not been utilized
- Engineering will ensure parity among consultants

Company Names		
Butier Engineering	Michael Baker International	Wallace & Associates
Carollo Engineers	MWH Contractors	Wood Environmental
GK & Associates	Project Partners	



Recommendation

- Award an aggregate consultant contract for Project Management, Inspection, and Administrative Services to Butier Engineering, Carollo Engineers, GK & Associates, Michael Baker International, MWH Contractors, Project Partners, Wallace & Associates, and Wood Environmental for a total aggregate not-to-exceed amount of \$10,000,000 over a five-year period, with two, one-year options to extend; and
- Authorize the General Manager to execute the single aggregate consultant contract, subject to non-substantive changes.

The Project Management, Engineering, and Construction Staff Augmentation Support Services Contract Award is consistent with ***Inland Empire Utilities Agency's (IEUA's) Business Goal of Wastewater Management*** specifically that IEUA is committed to meeting regional demands in an environmentally responsible and cost-effective manner.

**CONSENT
CALENDAR
ITEM**

3J

Date: December 18, 2019

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources

ASW
12/11/19

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

Subject: Contract Amendment for Janitorial Services

Executive Summary:

One of the responsibilities of Facilities Management is to provide a safe, clean, and healthy work environment for staff and visitors. In order to consistently meet this task, the Agency contracts with a janitorial service provider to perform the needed services. The scope consists of the daily cleaning of 28 buildings throughout Agency-owned facilities. This janitorial contract was established through a competitive bid process in 2015. The term of the contract was for five-years at \$166,593 per year and a total contract value of \$832,965. However, due to unforeseen circumstances and additional services required, the current contract is expected to exhaust the total contract amount by January 2020.

The unforeseen circumstances in this case involved the annual escalation of California's minimum wage started in 2017. This increase will continue annually until the minimum wage reaches \$15/hour in 2022. In addition, the newly constructed water quality laboratory, RP-1 training room, and office trailer require janitorial services. Further, street sweeping was added for the treatment facilities due to increased construction activities and facility tours.

Due to reasons stated above, the original annual service amount of \$166,593 has grown to \$251,400. The original contract value of \$832,965 is to be increased by \$200,000 to complete the service term in 2021 to a total of \$1,032,965.

Staff's Recommendation:

1. Approve the janitorial services contract amendment with Priority Building Services, LLC, in the amount of \$200,000; and
2. Authorize the General Manager to execute the contract amendment.

Budget Impact *Budgeted (Y/N): Y Amendment (Y/N): Y Amount for Requested Approval: \$ 200,000*

Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

December 16, 2015 - Janitorial Maintenance Service Contract Award

Environmental Determination:

Not Applicable

Business Goal:

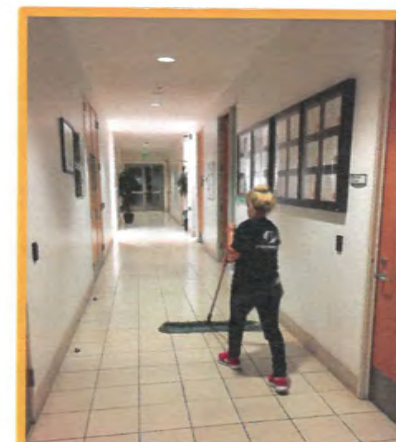
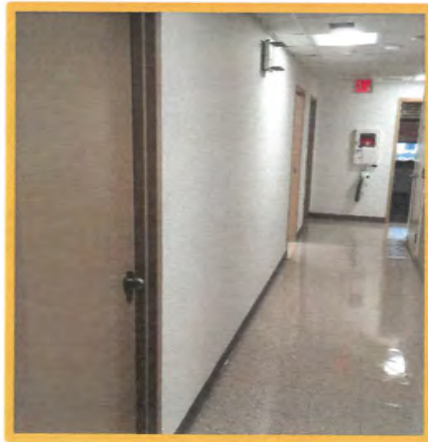
Fiscal Responsibility - IEUA is committed to safeguarding the Agency's fiscal health to effectively support short term and long term needs, while providing the best value for our customers.

Attachments:

Attachment 1 - PowerPoint

Attachment 2 - Janitorial Services Contract Amendment 460002020-009

Contract Amendment for Janitorial Services



Janitorial Services

- Priority Building Services contract started December 2015

Contract Services for 28 buildings (156,292 sq. ft) include:

- Daily cleaning offices, restrooms, showers, and glass doors; vacuuming carpeted areas; and mopping and sanitizing floors
 - Monthly & quarterly cleaning includes street sweeping, stripping and waxing floors, cleaning kitchen ovens, refrigerators, carpets, chair fabric and furniture, and pressure washing headquarter buildings
- Original contract \$166,593/year or total value of \$832,965
 - Janitorial contract scope of work has increased over the past four years.



Contract Amendments

- CPI Increases (2017, 2018, 2019)
- Minimum Wage Increase (2019)
- Added Services:
 - 2016: Street Sweeping (RP-1, RP-4, CCWRF)
 - 2018: Water Quality Lab
 - 2019: New RP-1 Training Room, CBP Trailer, & Street Sweeping (as needed)



Janitorial Services

Date	Contract Amendments	New Monthly Service Fees	Monthly Difference	Annual Service Amount	Contract Balance
12/16/15	Contract Agreement	\$13,879.00	0	\$166,548.00	\$832,965.00
4/13/16	001 - RP-1, RP-4 & CCWRF Street Sweeping added	\$14,646.00	\$767.00	\$175,752.00	
9/28/16	002 - Price revision to RP-1, RP-4 & CCWRF street sweeping (larger street sweeper unit)	\$14,999.00	\$353.00	\$179,988.00	
4/10/17	003 - CPI Increase of 2.5%	\$15,373.98	\$374.98	\$184,487.76	
7/18/18	004 – CPI Increase of 3.1%	\$15,850.57	\$476.59	\$190,206.84	
10/12/18	005 – Added Water Quality Lab building services	\$19,112.11	\$3,261.54	\$229,345.32	
2/14/19	006 – Added RP-1 Training Room services	\$19,477.11	\$365.00	\$233,725.32	
3/26/19	007 – CPI and Minimum wage increases of 5%	\$20,450.96	\$973.85	\$245,411.52	
6/30/2019	End of FY 2019 Balance				\$188,712.93
11/14/19	008 – Chino Basin Project Trailer Service & as needed event street sweeping services	\$20,950.96	\$500.00	\$251,411.52	
12/31/2019	End of Calendar Year Projected Balance				\$64,007
2020	Projected CPI Increase of 5%	\$21,998.50	\$1047.54	\$264,007.00	
1/3/2021	Projected Deficit to Reach End of Contract				(\$200,000)

Recommendation

- Approve the janitorial services contract amendment with Priority Building Services, LLC, in the amount of \$200,000; and
- Authorize the General Manager to execute the contract amendment.

The Agency Wide Janitorial Service Contract, is consistent with **IEUA's Business Goal of Fiscal Responsibility** that IEUA is committed to safeguarding the Agency's fiscal health to effectively support short term and long-term needs, while providing the best value for our customers.



**CONTRACT AMENDMENT NUMBER 4600002020-009
FOR
JANITORIAL MAINTENANCE SERVICES**

THIS AMENDMENT NUMBER 4600002020-009, is made and entered into this ____ day of _____, 2019, by and between the Inland Empire Utilities Agency, a Municipal Water District, organized and existing in the County of San Bernardino under and by virtue of the laws of the State of California (hereinafter referred to as "Agency"), Priority Building Services, LLC, of Brea, California (hereinafter referred to as "Contractor"), for continuing Janitorial Maintenance Services. The effective result of this adding additional funding to the contract. The contract will be revised as follows:

SECTION SIX, COMPENSATION, IS CHANGED TO ADD THE FOLLOWING PARAGRAPH:

As compensation for additional work performed under this Contract Amendment Nine, Agency shall pay Contractor a NOT – TO – EXCEED maximum of \$1,032,965.00, which represents an increase of \$200,000.00 to the Contract as approved by SAP Purchase Requisition 10051697.

All other terms and conditions of Contract 4600002020 shall remain in full force and effect.

The parties hereto have mutually covenanted and agreed as per the above amendment items and in doing so have caused this document to become incorporated into the Contract documents.

The parties hereto have caused the Contract to be amended as of the day and year written above.

INLAND EMPIRE UTILITIES AGENCY:
(A MUNICIPAL WATER DISTRICT)

PRIORITY BUILDING SERVICES, LLC:

Shivaji Deshmukh P. E. (Date)
General Manager

Scott Nankervis (Date)
Vice President

CONSENT
CALENDAR
ITEM

3K

Date: December 18, 2019

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources

12/11/19

Executive Contact: Christiana Daisy, Executive Manager of Engineering/AGM

Subject: RP-5 Expansion Finding of Consistency with the Program Environmental Impact Report

Executive Summary:

In March 2017, IEUA certified the Facilities Master Plan Program Environmental Impact Report (PEIR). This document evaluated the potential environmental impacts associated with all of IEUA's Master Plans. Among the identified projects for consideration was a major upgrade for Regional Water Recycling Plant No. 5 (RP-5). The Preliminary Design Report (PDR) completed for the RP-5 Expansion provided the basic information used to evaluate the RP-5 upgrades in the PEIR. In accordance with State California Environmental Quality Act (CEQA) Guidelines Section 15168, IEUA must perform an evaluation following the completion of the project design to determine whether it is still appropriate to rely upon the PEIR for CEQA compliance or if a secondary second-tier environmental determination is required.

Tom Dodson & Associates was contracted to complete this evaluation, and they concluded the environmental circumstances at the RP-5 site have not substantially changed since the March 2017 PEIR was certified. The additional technical studies prepared for the State Revolving Fund CEQA Plus package verified PEIR findings for air quality, biology, cultural resources, and flood hazards. Therefore, the RP-5 Expansion will not have any new effects that were not addressed in the PEIR, and a second-tier environmental determination is not required.

Staff's Recommendation:

1. Find the RP-5 Expansion falls within the scope of the Facilities Master Plan programs included in the 2017 PEIR; and
2. Find the PEIR adequately describes the activity for the purposes of CEQA.

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

Account/Project Name:

EN19001.00 - RP-5 Expansion to 30 MGD

EN19006.00 - RP-5 Biosolids Facility

Fiscal Impact (explain if not budgeted):

None.

Prior Board Action:

On March 15, 2017, the Board of Directors adopted Resolution No. 2017-3-1, certifying the Program Environmental Impact Report.

Environmental Determination:

Program Environmental Impact Report (Finding of Consistency)

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

Business Goal:

The RP-5 Expansion Project is consistent with the Agency's Business Goal of Wastewater Management, specifically the Water Quality objective that IEUA will ensure that Agency systems are planned, constructed, and managed to protect public health, the environment, and meet anticipated regulatory requirements.

Attachments:

Attachment 1 - RP-5 Expansion Finding of Consistency

Attachment 1

TOM DODSON & ASSOCIATES

Mailing Address: PO Box 2307, San Bernardino, CA 92406

Physical Address: 2150 N. Arrowhead Avenue, San Bernardino, CA 92405

Tel: (909) 882-3612 ♦ *Fax:* (909) 882-7015 ♦ *Email:* tda@tdaenv.com



November 4, 2019

Pietro Cambiaso, P.E.
Deputy Manager of Planning
& Environmental Resources
Inland Empire Utilities Agency
6075 Kimball Avenue
Chino, CA 91708

Dear Pietro:

In March 2017, the Inland Empire Utilities Agency (IEUA) certified the Facilities Master Plan Program Environmental Impact Report (PEIR). This document evaluated the potential environmental impacts associated with IEUA's implementation of six Master Plans that encompass the full scope of this Agency's services and responsibilities as defined by the IEUA Board of Directors. As part of these Master Plans, IEUA also provided a Ten-Year Capital Improvement Plan that identified specific projects IEUA proposed to implement through 2027. Among the identified projects for consideration was a major upgrade for Regional Water Recycling Plant (WRP) No. 5 (RP-5), located in the City of Chino just east of the Intersection of Kimball Avenue and El Prado Road. A Preliminary Design Report (PDR) had been completed for the RP-5 facility upgrades, and this document provided the basic information used to evaluate the RP-5 upgrades in the PEIR. Please refer to the attached aerial photo of the proposed layout for the RP-5 upgrades (Attachment 1, Figure 2-8 of the PEIR) and the information summarizing the proposed improvements from Table 2-7 of the PEIR (provided as Attachment 2).

Since certification of the PEIR, IEUA proceeded to complete the engineering for the RP-5 facility upgrades and it recently received a 100% engineering submittal from the project engineer, Parsons. IEUA requested that Tom Dodson & Associates (TDA) review the 100% engineering submittal in the context of the certified PEIR and make a recommendation for a second-tier environmental determination under the California Environmental Quality Act (CEQA). Thus, the purpose of this evaluation is to determine whether it is appropriate to rely upon the PEIR for CEQA compliance in accordance with State CEQA Guidelines Section 15168 ("Program EIR, (c) Use With Later Activities." This Section states "Later activities in the program must be examined in light of the program EIR to determine whether an additional environmental document must be prepared." The required examination process is carried out below.

However, before assessing whether an additional environmental evaluation needs to be prepared, the first step in this review process is to determine whether the 100% engineered project is consistent or different than the project identified and evaluated in the PEIR. First and most important, the review of the 100% RP-5 engineering submittal verified that the overall footprint of the new facilities remains the same. All new facilities will be installed within the existing RP-5 WRP campus. During the development of the 100% design, the locations of facilities and types of processes underwent the following minor changes. The following text discusses these changes (with minor non-substantive edits) for each primary component of the proposed new treatment facilities as shown on Attachment 3, the General Layout Plan for the 100% submittal provided by Parsons.

Comparison of the PEIR and 100% Proposed Projects

Primary Treatment

Primary Clarifiers: The two new units in the 100% submittal have been relocated to the northwest of the location shown on Figure 2-8, east of the headworks. This was done to efficiently use the available space and plant hydraulics. The capacity, function, and treatment process did not change.

Fine Screens: This facility was relocated to the northwest of the locations shown on Figure 2-8, north of the headworks near the east end. This was done to efficiently use the available space and to utilize the plant hydraulics to eliminate the need for a new large pump station. The capacity, function, and treatment process did not change.

Existing Biofilter: The Main Odor Control Facility will be constructed at the location of the existing biofilter. The Main Odor Control Facility will utilize a different process than envisioned in the 2017 PEIR that will provide higher treatment capacity than the existing biofilter in a smaller footprint.

Secondary Treatment

Membrane Bioreactor: The membrane bioreactor (MBR) will be located to the southwest of the location shown on Figure 2-8. The MBR replaces the function of the secondary clarifiers and as a result will be located in the footprint of two of the four existing secondary clarifiers to utilize the available space. The capacity, function, and treatment process of the MBR did not change.

Tertiary Treatment

Chlorine Contact Basin: During design, it was determined that the MBR effluent quality will allow a higher capacity rating of the existing chlorine contact basins. As a result, the added chlorine contact basin shown on Figure 2-18 is not required, and it was deleted from the project.

Solids Treatment Facility

Gravity Thickener and Dissolved Air Flotation Thickener: These two facilities have been replaced by the Thickening Building that is located to the north of the location of these two facilities on Figure 2-8. The whole solids treatment facility was rearranged to allow efficient routing of semi-trucks through the dewatering building and the plant. The Thickening Building will house rotary drum thickeners that will dewater both primary sludge and waste active sludge prior to digestion with the same capacity and function.

Acid-Phase Digestion: This digester was relocated to the north of the location shown on Figure 2-8. The whole solids treatment facility was rearranged to allow efficient routing of semi-trucks through the dewatering building and the plant. The capacity, function, and treatment process did not change.

Methane Phase Digesters and Sludge Holding Tank: These digesters and the sludge storage tank were relocated to the north of the location shown on Figure 2-8. The whole solids treatment facility was rearranged to allow efficient routing of semi-trucks through the dewatering building and the plant. The Methane Phase Digesters are now called Gas Phase Digesters but the capacity, function, and treatment process did not change.

High-Pressure Gas Storage: The head space and pressures in the gas phase digesters and sludge storage tank do not require the high-pressure storage. As a result, it was deleted from the project.

Dewatering Building: The design relocated this building to the northeast of the location shown on Figure 2-8. The whole solids treatment facility was rearranged to allow efficient routing of semi-trucks through the dewatering building and the plant. The capacity, function, and treatment process did not change.

Biofilter: The biofilter that was shown on Figure 2-8 at the south end plant was for the dewatering building odor control which is replaced by a smaller system that more effectively treats the odors from the dewatering process. It was relocated to the north and east of the location shown on Figure 2-8. The whole solids treatment facility was rearranged to allow efficient routing of semi-trucks through the dewatering building and the plant.

In summary, some of the facilities evaluated in the PEIR have been relocated to enhance the wastewater treatment process and a few of the original facilities envisioned in the PEIR have been eliminated, which is forecast to reduce the overall effects of implementing the proposed project.

Section 15168 Examination

As indicated above, a program EIR can be used with later activities under certain circumstances. Section 15168 (c) "Use With Later Activities" states "Later activities in the program must be examined in light of the program EIR to determine whether an additional environmental document must be prepared." The FMP PEIR was a comprehensive document that examined the potential adverse environmental impacts from "Treatment Facility Upgrades," including RP-5. The environmental circumstances at the RP-5 site have not substantially changed since March 2017 PEIR was certified; the facilities that are proposed to be installed will be reduced relative to the facilities identified on Figure 2-8 and Table 2-7; and the additional technical studies prepared for the State Revolving Fund CEQA-Plus package verified PEIR findings for air quality, biology, cultural resources and flood hazards. Based on these factors, I recommend that the IEUA Board find that implementation of the 100% design RP-5 facility upgrades will not have any new effects that were not addressed in the PEIR.

Recommendation

Pursuant to the above recommended finding, I recommend that the IEUA Board make the following findings when it approves the 100% design drawing for constructing the RP-5 Facility Upgrades:

- The RP-5 Facility Upgrades falls within the scope of the Master Plan programs included in the 2017 FMP PEIR
- The program EIR adequately describes the activity for the purposes of CEQA.

I am available to answer any questions and/or to attend a Board meeting when this item is considered for a decision.

Sincerely,

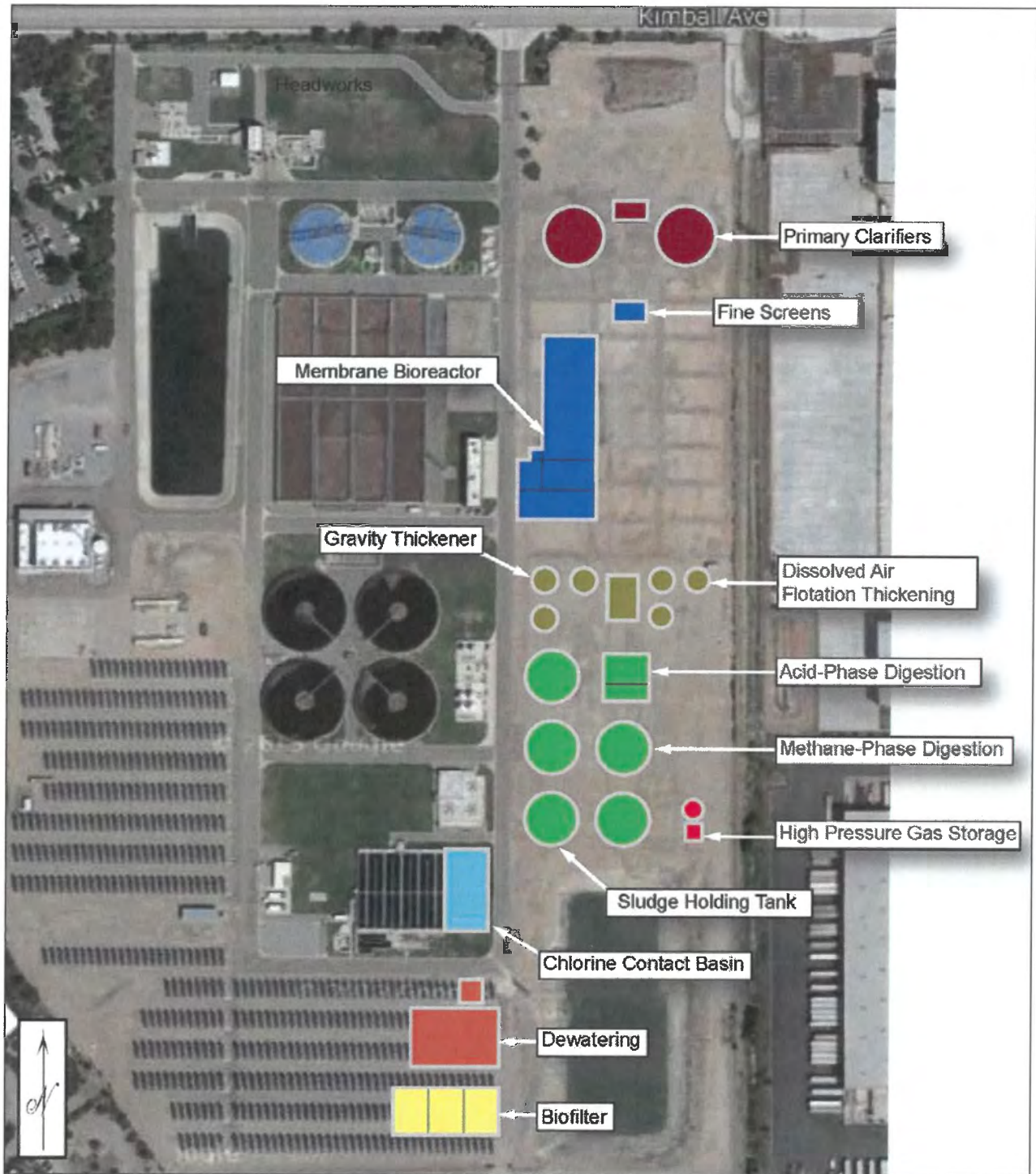


Tom Dodson

Attachments

cc: Jason Marseilles
Jesse Pompa
Brian Wilson

ATTACHMENT 1



SOURCE: IEUA, Recharge Master Plan Update, 2013

IEUA Facilities Master Plan PEIR . 150283.07

Figure 2-8
RP-5 Facilities Site Plan, Planning Year 2035

ATTACHMENT 2

2. Project Description

The RP-5 Solids Handling Facilities Project would relocate solids handling facilities from RP-2 to RP-5, demolish RP-2 facilities, and relocate the RP-2 Lift Station to a location above the flood-plain. This project would include the construction of thickening, digestion, dewatering, and ancillary facilities at RP-5. The RP-5 Expansion Project would expand the RP-5 liquid treatment capacity from a 15 MGD to 22.5 MGD, and would include construction of primary treatment, MBR, disinfection, and ancillary facilities.

**TABLE 2-7
RP-5 FACILITY EXPANSION REQUIREMENTS FOR PLANNING YEAR 2035**

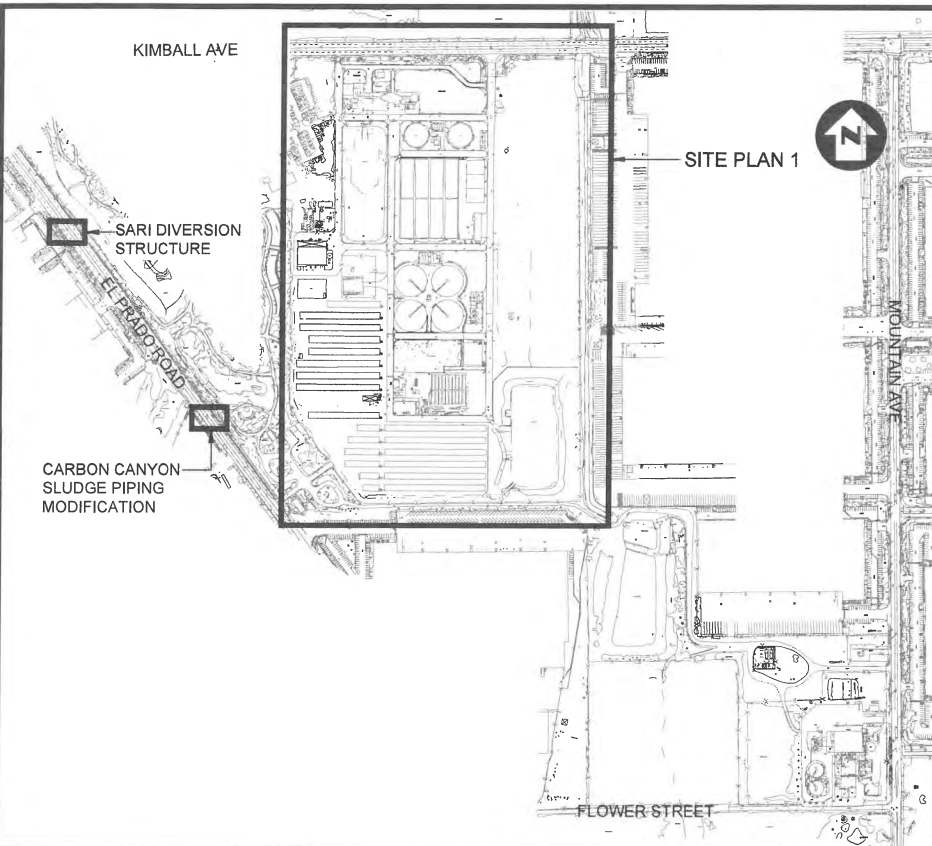
Facility	Number of Units	Size of Units
Liquid Treatment		
Primary Clarifier	2	100-foot diameter
Membrane Bioreactor	1 ^a	7.5 MGD
Chlorine Contact Basin	1	0.8 MG
Solids Treatment		
Gravity Thickener	3	45-foot diameter
DAFT	3	40-foot diameter
Acid-Phase Anaerobic Digestion	6 cells	20-ft ² 30-foot SWD per cell
Methane-Phase Anaerobic Digestion	4	90-foot diameter 35-foot DWD
Sludge Holding Tank	1	90-foot diameter 35-foot SWD
High-Pressure Gas Storage	1	35-foot diameter w/ 30-ft ² equipment pad
Dewatering Building	1	100-foot x 150-foot Building
Biofilter	3 cells	60-foot x 80-foot per cell
RP-2 Lift Station	1	10 MGD

NOTE: Includes fine screens, bioreactor, blowers, membrane tanks, RAS/WAS pump station, and associated equipment.

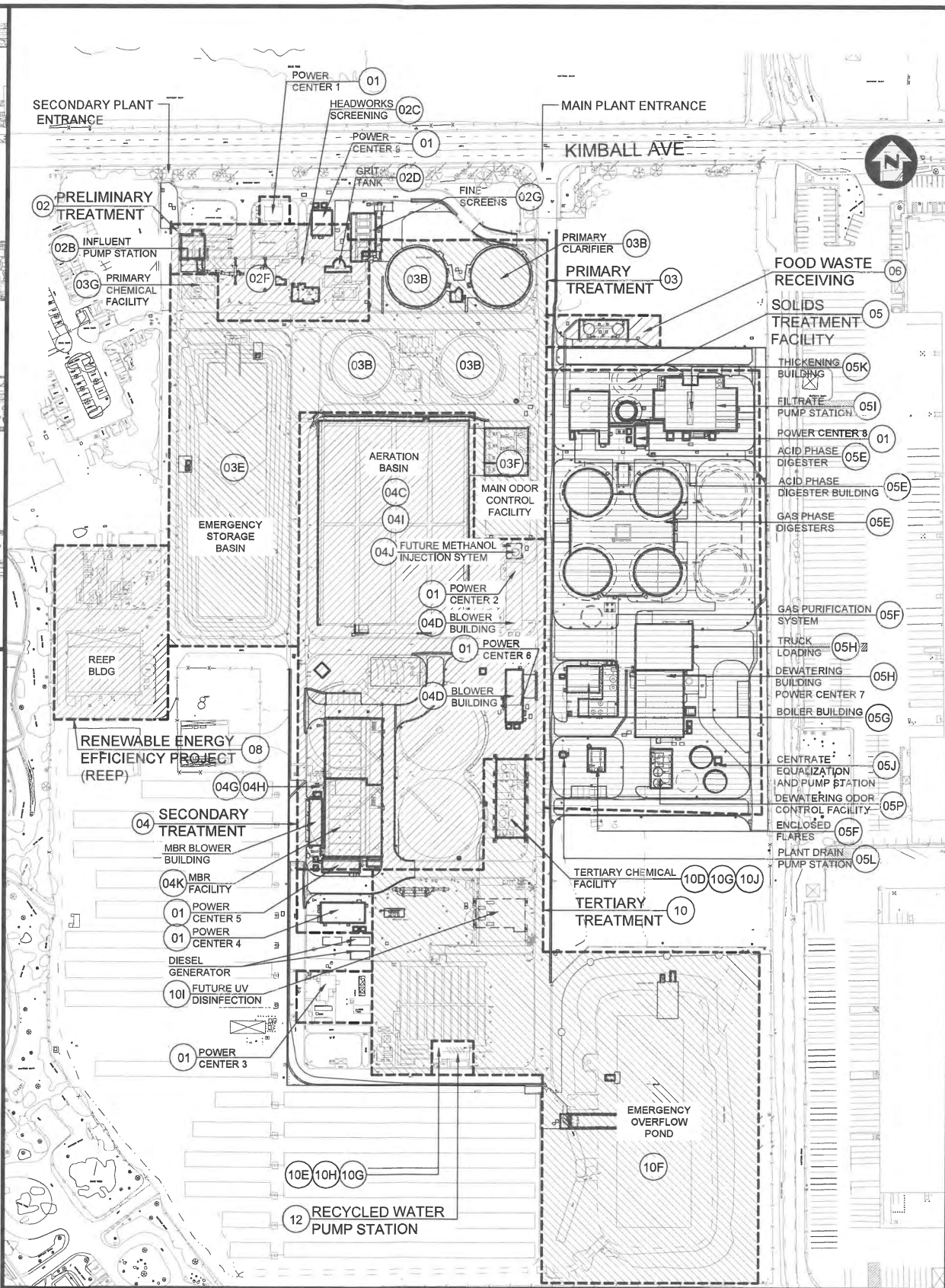
MG – million gallons // ft² – square feet // SWD – sidewater depth

Appendix B contains a table outlining all potential projects from each of the six Management Plans that would occur at RP-5.

W:\Pasadena_Sector\Projects\IEUA_IRP-1&RP-5_Treatment_Systems\3_Detailed_Design_Phase\3.1_CAD\4_GE\WORK\G-06_GENERAL_LAYOUT_AND_PROCESS_AREA_INDEX_last_saved_by_P006540D_on_10/25/19_plotted_10/29/2019_9:21:17_AM



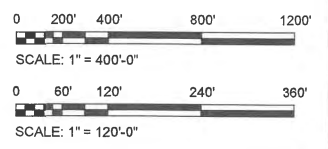
OVERALL SITE PLAN
SCALE: 1" = 400'-0"



SITE PLAN 1
SCALE: 1" = 120'-0"

PROCESS AREA DESIGNATION

01	POWER CENTER
02	PRELIMINARY TREATMENT
02B	INFLUENT PUMPING
02C	SCREENING
02D	GRIT REMOVAL
02F	HEADWORKS MODIFICATIONS
02G	FINE SCREEN
03	PRIMARY TREATMENT
03B	CLARIFIER DRIVE
03C	SLUDGE
03D	SCUM
03E	EMERGENCY STORAGE BASIN
03F	MAIN ODOR CONTROL FACILITY
03G	AUXILIARY
04	SECONDARY TREATMENT
04C	AERATION BASIN
04D	BLOWER AND AIR
04F	SCUM
04G	RAS PUMP STATION
04H	WAS PUMP STATION
04I	MLR PUMPS
04J	FUTURE METHANOL INJECTION SYSTEM
04K	MBR FACILITY
05	SOLIDS TREATMENT FACILITY
05D	POLYMER INJECTION
05E	DIGESTION
05F	DIGESTER GAS PURIFICATION AND FLARE
05G	BOILER BUILDING
05H	DEWATERING BUILDING
05I	FILTRATE
05J	CENTRATE EQUALIZATION
05K	THICKENING BUILDING
05L	PLANT DRAIN PUMP STATION
05P	DEWATERING ODOR CONTROL FACILITY
06	FOOD WASTE RECEIVING
08	RENEWABLE ENERGY EFFICIENCY PROJECT (REEP)
10	TERTIARY TREATMENT AND CHEMICAL FEED SYSTEMS
10D	CHLORINATION
10E	UTILITY WATER PUMP STATION
10F	EMERGENCY OVERFLOW POND
10G	DE-CHLORINATION
10H	EFFLUENT METERING
10I	FUTURE UV DISINFECTION
10J	CIP SYSTEM
12	RECYCLED WATER PUMP STATION



Designed	HS	07/2016			
Drawn	JD	07/2018			
Checked	SS	07/2018			
		Date	REV. NO.	DATE	BY
					APRVD
					DESCRIPTION

RECOMMENDED BY: *[Signature]*
PROJECT MANAGER: *[Signature]* DATE: 10/31/19

SCALE: AS SHOWN
Bar Scale shown below is one inch on original drawing. If NOT one inch on this sheet, adjust scales accordingly.
0' 1'



MAILING ADDRESS: Post Office Box 9020, Chino Hills, California 91709

ISSUED FOR BID - 10/31/2019	SHEET G-06
REGIONAL WATER RECYCLING PLANT NO. 5 (RP-5) PROJECT NO. EN19001 & EN19006	SHEET NO. X OF 1659
GENERAL LAYOUT AND PROCESS AREA INDEX	PROJECT NO.
	DRAWING NO.