

Agenda

Regular Meeting of the Board of Directors of Yuima Municipal Water District

Monday, September 28, 2020 2:00 P.M.
34928 Valley Center Road, Pauma Valley, California

Roland Simpson, President
Don Broomell, Secretary / Treasurer
Richard Fontane, Director

Steve Wehr, Vice-President
Laney Villalobos, Director

IMPORTANT NOTICE: PER GOVERNOR NEWSOM'S EXECUTIVE ORDERS, THE ADGENDIZED MEETING WILL NOT BE HELD IN PERSON. THE DIRECTORS WILL BE PROVIDED TELEPHONIC OR ELECTRONIC ACCESS SEPARATELY. THE PUBLIC MAY ACCESS THE MEETING ELECTRONICALLY BY FOLLOWING THE INSTRUCTIONS INCLUDED AT THE END OF THIS AGENDA. PUBLIC COMMENTS MAY BE SUBMITTED VIA EMAIL BY 1:45 P.M. ON THE MEETING DAY TO carmen@yuimamwd.com. SUBMISSIONS WILL BE READ ALLOWED AT THE PUBLIC COMMENT PERIOD, OR AT THE TIME THE ITEM IS DISCUSSED DURING ACTION / DISCUSSION, TO THE EXTENT THEY FIT WITHIN THE THREE-MINUTE LIMIT.

AGENDA TOPICS

- 2:00 p.m.
1. **Roll Call** - Determination of Quorum Broomell
 2. **Pledge of Allegiance**
 3. **Approval of Agenda(Gov. Code Sec. 54954.2(b))** – In accordance with Government Code Section 54954.2 (the Brown Act), additions/changes to the agenda generally require a determination by a two-thirds vote of the members of the board present at the meeting, 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 District subsequent to the agenda being posted.
 4. **Public Comment** – This is an opportunity for members of the public to address the Board on matters of interest within the Board’s jurisdiction that are not listed on the agenda. The Brown Act does not allow any discussion by the Board or staff on matters raised during public comment except; 1) to briefly respond to statements made or questions posed; 2) ask questions for clarification; 3) receive and file the matter; 4) if it is within staff’s authority, refer it to them for a reply; or 5) direct that it be placed on a future board agenda for a report or action. Inquiries pertaining to an item on the agenda will be received during deliberation on that agenda item. No action can be taken unless specifically listed on the agenda (Government Code §54954.3).
- I. **SPECIAL REPORTS**
Joint Powers Fire Report Bakkela

II. CONSENT CALENDAR

Consent Calendar items will be voted on together by a single motion unless separate action is requested by a Board Member, staff or audience member.

1. Approve minutes of the Regular Meeting of July 27, 2020 and Special Meeting of August 4, 2020.
2. Approve Accounts Paid and Payables for & Reporting under Government Code §53065.5 July and August 2020.
3. Accept Monthly Preliminary Financial Reports - July and August 2020, Treasurer's Report and Cash Statements.

III. ACTION DISCUSSION

1. Discussion and Possible Action: Solar Power Project

Reeh

Background: At the Special Meeting on August 4, 2020 the Board directed staff to research the cost comparison between three financing options for a solar project; cash, purchase power agreement and leasing. The requested comparison has been completed; however, since the August meeting the District has been approached regarding the possibility of obtaining land for the sole purpose of installing a solar system that could offset a significant amount of the District's total power costs.

Recommendation: That the Board direct Staff as to the desired next steps regarding possible solar options.

2. Proposed Resolution Setting Forth Water Connection Fees (Capacity Charges) for 2021 and Fixing Time and Place of Hearing and Giving Notice of Hearing.

Simpson

Background: In compliance with Ordinance 126-17 which provides that water connection fees (Capacity Charges) be reviewed annually and adjusted to conform to changes in the construction costs as determined by the Engineering News Record (ENR) construction cost index. Although reviewed annually, this charge has not been increased since 2018 This ENR-CCI-LA index increased 0.7492% from August 2017 to August 2020. The capacity charges, a component of the cost for a new water meter installation, are collected and the revenue is allocated toward construction of capital facilities, such as tanks, pump stations and pipelines needed to provide service to the new demand on the system. A public hearing is required under Government Code Section §66016 (a). The proposed resolution sets the time and date of hearing for October 26, 2020 at 2:10 p.m.

Recommendation: That, should the Board agree, they adopt the Proposed Resolution.

3. Proposed Resolution Approving Change Orders for Forebay Pump Station Project (Canyon Springs Enterprises, dba RSH Construction, Inc.)

Simpson

Background: Additional excavating, blasting and pipeline changes to accommodate encountering significant granite at the construction site in addition to plan changes requested by SWRCB for overflow and discharge pipeline relocation and other minimal changes resulted in change orders totaling \$198,007.60. This is 6.1% of the original contract price.

Recommendation: That the Board adopt the Proposed Resolution as presented.

4. Proposed Resolution Recognizing the Week of October 3-11 as Water/Wastewater Professionals Week and honoring the Water Professionals of the Yuima Municipal Water District. Simpson

Background: The Governor and State Legislature have designated October 3-11 as "Water/Wastewater Professionals Week". Water and Wastewater professionals have played a key role in sustaining their respective communities during the Pandemic and the District wishes to honor and show appreciation of the District Staff for their tireless efforts to serve out customers.

Recommendation: That the Board adopt the Proposed Resolution as presented.

IV. CLOSED SESSION Jungreis

CONFERENCE WITH LEGAL COUNCIL - SIGNIFICANT RISK OF EXPOSURE TO LITIGATION [Government Code Section 54956.9(d)(2): One case].

V. INFORMATION / REPORTS

These reports have been made available in the Board packet, however, in an effort to adhere to Health Agency directive and limit time spent in the presence of others these reports will not be verbally reviewed. Specific questions will be addressed if necessary.

1. **Board Reports / Meetings**
JPIA Villalobos
San Diego County Water Authority/MWD Reeh
Other Meetings (SGMA/GSA) Simpson
2. **Administrative & Finance** Reeh
General Information
Delinquent Accounts
3. **Capital Improvements** Reeh
4. **Operations** Simon
General Information
Rainfall
Well Levels
5. **Counsel** Jungreis

VI. OTHER BUSINESS Reeh

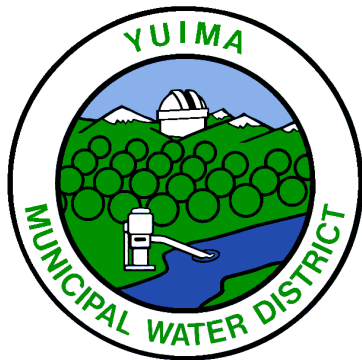
VII. ADJOURNMENT

NOTE: In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in the Board meeting, please contact the General Manager at (760) 742-3704 at least 48 hours before the meeting to enable the District to make reasonable accommodations. The meeting begins at 2:00 p.m. The time listed for individual agenda items is an estimate only. Any writings or documents provided to a majority of the members of the Yuima Municipal Water District Board of Directors regarding any item on this agenda will be made available for public inspection during normal business hours in the office of the General Manager located at 34928 Valley Center Road, Pauma Valley.

I.
SPECIAL REPORTS

YUIMA BOARD OF DIRECTORS MEETING

FIRE REPORT



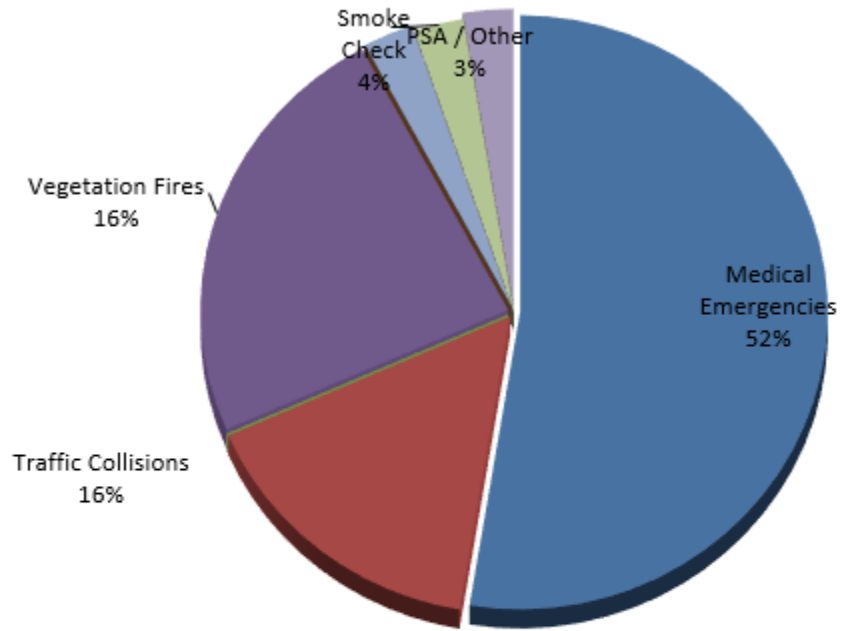
July 2020

CAL FIRE SAN DIEGO UNIT – RINCON STATION 70
PROUDLY SERVING THE YUIMA MUNICIPAL WATER DISTRICT

PREPARED BY FAE Anderson

<u>Response within IA</u>	<u>July</u>	<u>Jan - Jun</u>	<u>District YTD</u>
Medical Emergencies	20	117	137
Traffic Collisions	6	48	54
Vehicle Fires	0	3	3
Vegetation Fires	9	19	28
Structure Fires	0	5	5
Swift Water Rescues	0	1	1
Fire Alarm Ringing	1	5	6
Illegal Debris Burns	0	7	7
Smoke Checks	1	5	6
PSA / Other	1	3	32
Cancelled Enroute	2	60	62
Assist to Pauma Reservation Fire	1	2	3
Assist to La Jolla Reservation Fire	8	37	45
Assist to Rincon Reservation Fire		0	0
Assist to Valley Center Fire	2	6	8
Assist Palomar SDF	2	2	4
Assist to Pala Reservation Fire	2	3	5
Month Total Responses	38		
Station YTD Responses		241	279

CALL TYPE BY PERCENTAGE JULY 2020



CALL TYPE BY PERCENTAGE
July 2020

NOTABLE INCIDENTS FOR JULY 2020

Station 70 personnel were very busy in July with fires throughout California.

Engine 3387 went on a strike team to cover in the San Luis Obispo Unit. Personnel also were assigned to go on a Type 6 Engine Strike Team to Susanville on the Hog fire,

which burned nearly 10,000 acres. Lastly, Engine 3357 was assigned on a strike team to cover in Riverside County. Engine 3357 was one of the first engines on the Apple Fire in Riverside that burned over 33,000 acres.



In the Community of Pauma Valley, Station 70 has now become a Red Cross supply storage site. The Storage container sits on the South-East corner of our compound and holds essential items for Temporary Evacuation Points (TEP's) that will be setup in the event of wildfires and other disasters.

YUIMA BOARD OF DIRECTORS MEETING

FIRE REPORT



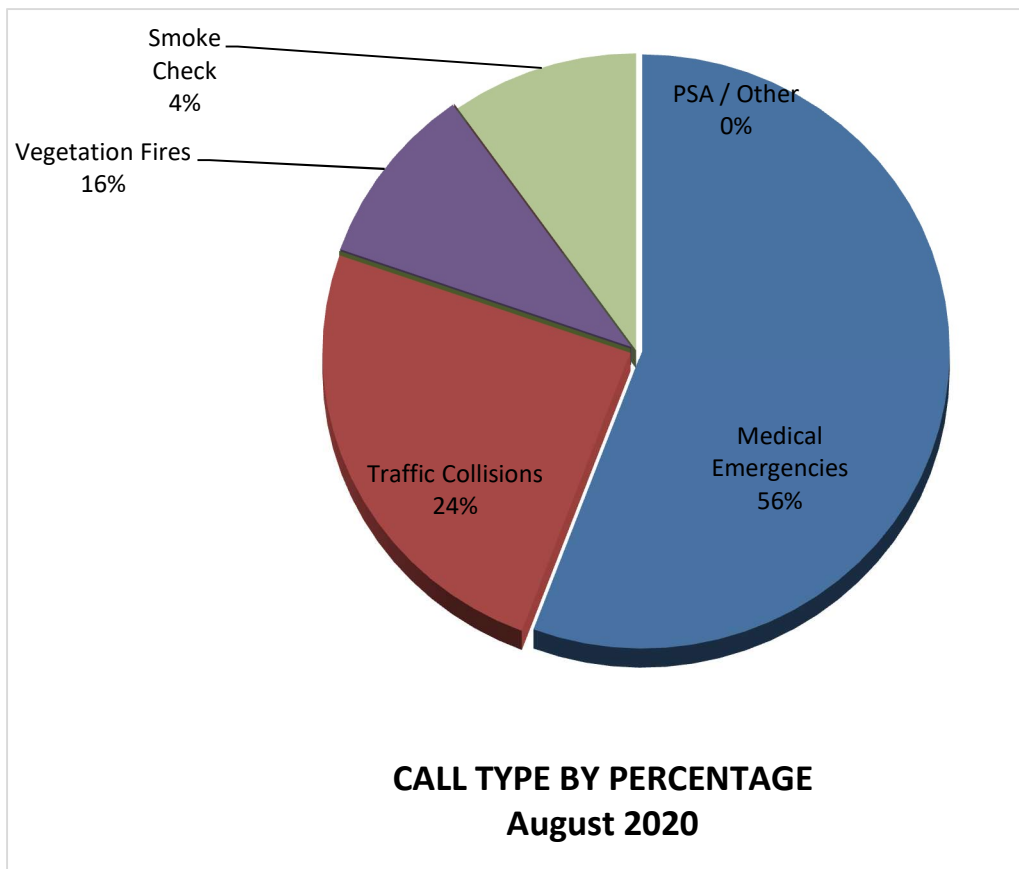
August 2020

CAL FIRE SAN DIEGO UNIT – RINCON STATION 70
PROUDLY SERVING THE YUIMA MUNICIPAL WATER DISTRICT

PREPARED BY FC Bakkela

<u>Response within IA</u>	<u>August</u>	<u>Jan-July20</u>	<u>District YTD</u>
Medical Emergencies	34	137	171
Traffic Collisions	15	54	69
Vehicle Fires	0	3	3
Vegetation Fires	6	28	34
Structure Fires	0	5	5
Swift Water Rescues	0	1	1
Fire Alarm Ringing	0	6	6
Illegal Debris Burns	0	7	7
Smoke Checks	6	6	12
PSA / Other	0	4	4
Cancelled Enroute	6	62	68
Assist to Pauma Reservation Fire	2	3	5
Assist to La Jolla Reservation Fire	23	45	68
Assist to Rincon Reservation Fire		0	0
Assist to Valley Center Fire	0	8	8
Assist Palomar SDF	0	4	4
Assist to Pala Reservation Fire	2	5	7
Month Total Responses	61		
Station YTD Responses		251	312

CALL TYPE BY PERCENTAGE JULY 2020



NOTABLE INCIDENTS FOR August 2020

Station 70 personnel and equipment were once again busy throughout the state. Starting August 12th both Engine 3357 and 3387 along with Battalion Chiefs 3307 and 3317 went to the Lake Fire near Lake Castaic in LA County which burned over 31,000 acres. In addition to the Lake Fire, Rincon personnel were assigned to the LNU Lightning Complex (365,000 acres in Lake and Napa Counties), SCU Lightning Complex (396,000 acres in the Counties around Santa Clara), Apple Fire (33,000 acres in San Bernardino and Riverside Counties) in addition to maintaining daily engine coverage to the Pauma Valley area.



II.
CONSENT CALENDAR

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS OF
YUIMA MUNICIPAL WATER DISTRICT
July 27, 2020**

The Regular Meeting of the Board of Directors of the Yuima Municipal Water District was held at the office of the District, 34928 Valley Center Road, Pauma Valley, California on Monday, the 27th day of July 2020.

**Regular Meeting
07/27/2020**

1. ROLL CALL – DETERMINATION OF QUORUM

President Simpson called the meeting to order at 2:06 p.m.

**Call to Order
2:06 p.m.**

Directors Present:

Present: 4

Roland Simpson, President
Steve Wehr, Vice-President
Don Broomell, Secretary/Treasurer
Laney Villalobos, Director (via teleconference)

Quorum Present

President Simpson declared that a quorum of the Board was present.

Directors Absent:
Richard Fontane

Absent: 1

Others Present:

Amy Reeh, Interim General Manager/Finance Manager
Allen Simon, YMWD
Carmen Rodriguez, YMWD
Eli Bakkela, CAL Fire (via videoconference)
Oggie Watson, T-Y Nursery

Others Present

2. PLEDGE OF ALLEGIANCE

President Simpson led those present in the Pledge of Allegiance.

Pledge of Allegiance

3. APPROVAL OF AGENDA

Interim General Manager Reeh requested that Action/Discussion Item #3 be removed from the agenda. Upon motion being offered by Director Wehr, seconded by Director Broomell, Action/Discussion Item #3 was removed from the agenda was approved by the following roll-call vote, to wit:

Approval of Agenda

- AYES: Wehr, Villalobos, Broomell, Simpson
- NOES: None
- ABSTAIN: None
- ABSENT: Fontane

4. PUBLIC COMMENT

No speaker requests were received and no other indication to speak was offered by members of the public present.

Public Comment

I. SPECIAL REPORTS

Special Reports

1. Joint Powers Fire Report

Captain Eli Bakkela from CAL Fire reported that Station 70 had a total of 39 incidents for the month of June. Both engines at Station 70 attended fire school in Camp Pendleton. Fire School is a great training opportunity where the firefighters participate in live fire training for wildland fires. Station 70 hosted a training for all local Fire Department with Reach Air medical support. Reach Air landed at the Pauma Valley Airpark and the firefighters trained on procedures to use during landing their helicopters at landing zones.

II. CONSENT CALENDAR

Upon motion being offered by Director Wehr, seconded by Director Broomell, the Minutes of the Regular Meeting of June 22, 2020, Minutes of the Special Meeting of June 22, 2020, Accounts Paid and Payables for June 2020 and Monthly Financial Reports for June 2020 were approved by the following roll-call vote, to wit:

AYES: Wehr, Villalobos, Broomell, Simpson
 NOES: None
 ABSTAIN: None
 ABSENT: Fontane

III. ACTION/DISCUSSION

1. Approval of a Second Amendment to Lease Agreement Between Yuima Municipal Water District and Verizon Wireless.

Lease Agreement
between YMWD
& Verizon
Wireless

Following discussion and upon motion being offered by Director Broomell seconded by Director Wehr, *Approval of a Second Amendment to Lease Agreement between Yuima Municipal Water District and Verizon Wireless* was approved and carried unanimously by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Broomell, Simpson
 NOES: None
 ABSTAIN: None
 ABSENT: Fontane

2. Approval Purchase Order to CalPERS for a Payment of the Annual Unfunded Accrued Liability Payment for 2020/21 (\$140,295).

Approval P.O. to
CalPERS

Following discussion and upon motion being offered by Director Villalobos seconded by Director Wehr, *Approval Purchase Order to CalPERS for a Payment of the Annual Unfunded Accrued Liability Payment for 2020/21 (\$140,295)* was approved and carried unanimously by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Broomell, Simpson
NOES: None
ABSTAIN: None
ABSENT: Fontane

3. Resolution 1864-20 Amending Appendix “B” of the Conflict of Interest Code and Rescinding Resolution 1795-18.

Following discussion and upon motion being offered by Director Simpson seconded by Director Broomell, *Resolution 1864-20 Amending Appendix “B” of the Conflict of Interest Code and Rescinding Resolution 1795-18* was approved and carried by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Broomell, Simpson
NOES: None
ABSTAIN: None
ABSENT: Fontane

4. Acceptance of Class Action Lawsuit Settlement with Verizon Wireless and Authorization of Interim General Manager to sign the Consent and Release Form to Receive Payment.

Following discussion and upon motion being offered by Director Wehr seconded by Director Simpson, *Acceptance of Class Action Lawsuit Settlement with Verizon Wireless and Authorization of Interim General Manager to sign the Consent Release Form to Receive Payment* was approved and carried unanimously by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Broomell, Simpson
NOES: None
ABSTAIN: None
ABSENT: Fontane

5. Discussion of Emergency Service Connection to Valley Center Municipal Water District and Authorization of Interim General Manager to Sign Emergency Service Agreement.

Valley Center Municipal Water District offered to make an emergency service connection with Yuima near the YMWD McNally Tanks. This connection will provide an

Resolution 1864-20 Amending Appendix “B” of the Conflict of Interest Code and Rescinding Resolution 1795-18

Acceptance of Class Action Lawsuit Settlement with Verizon Wireless

Authorization of Interim General Manager to Sign Emergency Service Agreement

additional 6 CFS to the district during the upcoming shutdown for the Forebay connection and planned CWA shutdown in September. Valley Center Municipal Water District will only charge the wholesale rate and the pumping charge. Following discussion and upon motion being offered by Director Wehr seconded by Director Broomell, *Authorizing Interim General Manager to Sign Emergency Service Agreement with Valley Center Municipal Water District* was approved by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Broomell, Simpson
NOES: None
ABSTAIN: None
ABSENT: Fontane

V. INFORMATION/REPORTS

These reports have been made available in the Board packet, however, in an effort to adhere to Health Agency directive and limit time spent in the presence of other these reports will not be verbally reviewed. Specific questions will be addressed if necessary.

1. Board Reports/Meeting

Reports were available in the Board Packet.

Administrative

2. Administrative

Interim General Manager Reeh briefly spoke about the San Diego Count Water Authority regional conveyance system study. The new study will explore the viability of a regional conveyance system to transport water from the Colorado River to San Diego. The new study would be completed in two phases over two years and include technical, economic and legal analysis of three proposed routes.

Capital
Improvements
Program

3. Capital Improvement Program

Reports were available in the Board Packet.

Operations

4. Operations

Allen reported on the Forebay project, all of the pumps, SCADA systems and other operational infrastructure has been installed. Use of this station will commence with the connection to the discharge line that comes into the valley and feeds our distribution system. This connection and station startup is scheduled for Wednesday, July 29th. During this time the District will need to shutdown its flow from the Water Authority connection for an estimated 12-hour period.

Counsel

5. Counsel

Counsel was not present.

Finance & Admin Services.

6.. Finance & Administrative Services

Reports were available in the Board Packet.

Other Business

VI. OTHER BUSINESS

The August Board Meeting will be cancelled, there will be a Special Meeting held in early August.

Adjourned at 3:06 p.m.

VII. ADJOURNMENT

There being no further business to come before the board the meeting was adjourned at 3:06 p.m.

Don Broomell, Secretary/Treasurer

Roland Simpson, President

**MINUTES OF THE SPECIAL MEETING
OF THE BOARD OF DIRECTORS OF
YUIMA MUNICIPAL WATER DISTRICT
August 4, 2020**

The Special Meeting of the Board of Directors of the Yuima Municipal Water District was held at the office of the District, 34928 Valley Center Road, Pauma Valley, California on Tuesday, the 4th day of August 2020.

**Special Meeting
08/04/2020**

1. ROLL CALL – DETERMINATION OF QUORUM

President Simpson called the meeting to order at 3:07 p.m.

**Call to Order
3:07 p.m.**

Directors Present:

Present: 4

Roland Simpson, President
Steve Wehr, Vice-President
Richard Fontane, Director (via teleconference)
Laney Villalobos, Director (via teleconference)

Quorum Present

President Simpson declared that a quorum of the Board was present.

Directors Absent:
Don Broomell

Absent: 1

Others Present:

Others Present

Amy Reeh, Interim General Manager/Finance Manager
Carmen Rodriguez, YMWD
Jeremy Jungreis, Rutan & Tucker, LLP (Via Videoconference)
Nicholaus Norvell, BBK Law (Via Videoconference)
Ralph Ciarlanti III, Green Realities
Ken Davami, Cosmic Solar
Bahram Shadiz, Cosmic Solar
Pey Shadiz, Cosmic Solar

2. PLEDGE OF ALLEGIANCE

President Simpson led those present in the Pledge of Allegiance.

Pledge of Allegiance

3. APPROVAL OF AGENDA

Approval of Agenda

Interim General Manager Reeh requested adding one urgent item under Closed Session “Anticipated Litigation & Possible Initiation of Litigation (Government Code Section 54956.9(d)(4) one potential case”. Upon motion being offered by Director Wehr, seconded by Director Simpson, Anticipated Litigation & Possible Initiation of Litigation (Government Code Section 54956.9(d)(4) one potential case was added to the agenda under Closed Session was approved by the following roll-call vote, to wit:

AYES: Wehr, Villalobos, Fontane, Simpson
NOES: None
ABSTAIN: None
ABSENT: Broomell

4. PUBLIC COMMENT

Public Comment

No speaker requests were received and no other indication to speak was offered by members of the public present.

I. ACTION/DISCUSSION

1. Solar Power Presentation.

Solar Power Presentation

Ralph Ciarlanti from Green Realities dba Industria Power presented to the Board a proposal that includes 1.24 MW PV solar plus complex microgrids with battery energy storage system. This system will reduce and fix electric costs and consumption as well as reduce the demand charges. The system will offer time of use energy distribution and will provide emergency backup during grid outages. The proposed Battery Based Energy Storage System with Complex Microgrid will offer saving and emergency backup power for 5 sites. Ralph reviewed the numbers for cash purchase versus a power purchase

agreement (PPA). Director Villalobos advised the Board that she feels the district should look into leasing the solar power system instead of purchasing it through a PPA. Pey from Cosmic Solar advised the Board that the PPA is like a lease but PPA has more benefits since you are able to keep the equipment after 25 years. The Board authorized Interim General Manager Reeh to sign the letter of intent with Green Realities and Cosmic Solar. By signing the letter of intent this will allow Yuima MWD to apply for rebates. The Board requested that Ralph at Green Realities come back to the Board at the September with analysis of the three different options which include cash, PPA and lease. At that time the Board will vote on what option will be beneficial to the district and if they would like to move forward with the solar power system.

2. Resolution 1865-20 Requesting LAFCO to Take Proceedings for the Concurrent Annexation of Certain Territory to Yuima Municipal Water District and San Diego County Water Authority and Metropolitan Water District of Southern California.

Resolution 1865-20 Requesting LAFCO to take Proceeding for the Concurrent Annexation for Certain Territory to Yuima MWD & SDCWA & MWD of So. California

Following discussion and upon motion being offered by Director Simpson seconded by Director Wehr, *Resolution 1865-20 Requesting LAFCO to Take Proceedings for the Concurrent Annexation of Certain Territory to Yuima Municipal Water District and San Diego County Water Authority and Metropolitan Water District of Southern California* was approved and carried unanimously by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Fontane, Simpson
NOES: None
ABSTAIN: None
ABSENT: Broomell

CLOSED SESSION

Closed Session was entered at 3.56 p.m. 1. Significant exposure to litigation pursuant to subdivision (d)(2) of Section 54956.9 (one potential case). 2. Anticipated Litigation & Possible Initiation of Litigation (Government Code Section 54956.9(d)(4) (one potential case). **REPORT FROM CLOSED SESSION:** There was no Board action taken during closed session to report. Closed Session exited at 4:22 p.m.

3. Resolution 1866-20 Awarding the Contract for the Development of the Groundwater Sustainability Plan for the Upper San Luis Rey GSA.

Resolution 1866-20 Awarding the Contract for the Development of the Groundwater Sustainability Plan for the Upper San Luis Rey GSA.

Although both GEI and Geoscience presented very comprehensive proposals and both companies have experienced staff, the Executive Committee felt that Geoscience has extensive experience and is the industry leader in hydrogeologic modeling in Southern California. Additionally, Geoscience has already completed numerous groundwater studies in the basin, so they already have a good amount of data collected for use in the modeling and produce a more technically defensible GSP. Geoscience was unanimously recommended by the GSA Executive Team, and Yuima staff recommended that the Yuima Board accept such recommendation and award the GSP contract to Geosciences on terms acceptable to Yuima. Upon motion being offered by Director Wehr seconded by Director Simpson, *The Contract for the Development of the Groundwater Sustainability Plan for the Upper San Luis Rey GSA was Awarded to Geoscience* was approved and carried by the following roll-call vote, to wit:

AYES: Villalobos, Wehr, Fontane, Simpson
NOES: None
ABSTAIN: None
ABSENT: Broomell

II. ADJOURNMENT

There being no further business to come before the board the meeting was adjourned at 4:25 p.m.

Adjourned at 4:25 p.m.

Don Broomell, Secretary/Treasurer

Roland Simpson, President



Expense Approval Report

Yuima Municipal Water District
07/01/2020 - 07/31/2020

Payment Number	Vendor Name	Description (Item)	Amount
56165	A-1 IRRIGATION, INC.	FY 19/20 Open PO	5.36
56165	A-1 IRRIGATION, INC.	Patch Forebay Rd	564.07
56165	A-1 IRRIGATION, INC.	FY 19/20 OPEN PO	31.54
56165	A-1 IRRIGATION, INC.	FY 19/20 OPEN PO	64.63
56165	A-1 IRRIGATION, INC.	FY 19/20 OPEN PO	13.44
56166	AT & T MOBILITY	FY 19/20 Cell Phone Service GM & AGM	110.65
56166	AT & T MOBILITY	FY 19/20 Cell Phone Service GM & AGM	110.65
56167	CITY NATIONAL BANK	13-012-03	982.63
56167	CITY NATIONAL BANK	13-012-03	10,972.71
56167	CITY NATIONAL BANK	13-012-03	19,660.51
56167	CITY NATIONAL BANK	13-012-02	338.23
56167	CITY NATIONAL BANK	13-012-02	3,776.88
56167	CITY NATIONAL BANK	13-012-02	60,490.52
56168	IMAGE SOURCE, INC.	FY 19/20 Copy Fee	131.17
56168	IMAGE SOURCE, INC.	FY 19/20 Copy Fee	147.91
56169	VALIC GA#24515	Valic Deferred Compensation	800.00
56170	ABILITY	FY 20/21 Answering Service	700.00
56171	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56171	AFLAC	AFLAC-Life Insurance Coverage	75.32
56171	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56171	AFLAC	AFLAC-Hospital Coverage	26.22
56171	AFLAC	AFLAC-Critical Care Coverage	48.06
56171	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56171	AFLAC	AFLAC-Life Insurance Coverage	75.32
56171	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56171	AFLAC	AFLAC-Hospital Coverage	26.22
56171	AFLAC	AFLAC-Critical Care Coverage	48.06
56171	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56171	AFLAC	AFLAC-Life Insurance Coverage	75.32
56171	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56171	AFLAC	AFLAC-Hospital Coverage	26.22
56171	AFLAC	AFLAC-Critical Care Coverage	48.06
56172	Breona Easley	MILEAGE REIMBURSEMENT	9.16
56173	CANYON SPRINGS ENTERPRISES,dba	Forebay Rehab	431,888.92
56174	Dexter Wilson Engineering	Forebay Pump Station	19,508.40
56175	DIAMOND ENVIRONMENTAL SERVICES	Monthly Portalet Rental	81.51
56176	PRUDENTIAL OVERALL SUPPLY	Weekly Uniform Services	35.76
56176	PRUDENTIAL OVERALL SUPPLY	Weekly Uniform Services	29.76
56176	PRUDENTIAL OVERALL SUPPLY	Weekly Uniform Services	35.76
56176	PRUDENTIAL OVERALL SUPPLY	Weekly Uniform Services	29.76
56176	PRUDENTIAL OVERALL SUPPLY	Weekly Uniform Services	35.76
56177	SAN DIEGO COUNTY WATER	May 2020 Water Purchase	593,268.30
56178	UNDERGROUND SERV. ALERT	New Ticket Charges	36.30
56178	UNDERGROUND SERV. ALERT	CA Reg Fees	21.19
56178	UNDERGROUND SERV. ALERT	Maintenance Fees	10.00
56179	USA BLUE BOOK	Thermometer for Office - COVID	118.68
56179	USA BLUE BOOK	GPS for Dig Alerts	332.52
56180	VERIZON WIRELESS	SCADA Access	102.94
56181	WATERLINE TECHNOLOGIES	Eastside CL2 Delivery	121.00
56181	WATERLINE TECHNOLOGIES	Station #1 CL2 Delivery	484.00
56181	WATERLINE TECHNOLOGIES	Eastside Ammonia Delivery	249.00
56181	WATERLINE TECHNOLOGIES	Eastside Ammonia Drum Out	50.00
56181	WATERLINE TECHNOLOGIES	Eastside Ammonia Drum In	(50.00)
56181	WATERLINE TECHNOLOGIES	Station #1 Ammonia Drum Out	50.00
56181	WATERLINE TECHNOLOGIES	Station #1 Ammonia Deposit in	(150.00)
56181	WATERLINE TECHNOLOGIES	Station #1 Ammonia Delivery	249.00
56181	WATERLINE TECHNOLOGIES	Eastside CL2 Delivery	121.00
56181	WATERLINE TECHNOLOGIES	Station 1 CL2 Delivery	242.00
56182	XEROX FINANCIAL SERVICES LLC	Xerox Lease Payment	450.46
56183	AL STEINBAUM'S JANITORIAL	June Janitorial Service	200.00
56184	DENISE M. LANDSTEDT	June Annexation Assistance	936.00
56184	DENISE M. LANDSTEDT	DACI Grant	1,216.00
56185	OFFICE DEPOT	Office Supplies	34.78
56186	Sherrill Ann Schoepe Revocable Trust, Sandra S. Wetzler, Trustee	June 2020 Well Purchase 16.36 AF	3,314.86
56187	ACWA JPIA	August 2020 Insurance Recon	1,862.58
56187	ACWA JPIA	August Insurance Recon	3,753.44
56187	ACWA JPIA	August 2020 Insurance Recon	(54.53)
56187	ACWA JPIA	August Health Ins Recon	940.70
56187	ACWA JPIA	Dental Insurance	302.94
56187	ACWA JPIA	GTL	234.42
56187	ACWA JPIA	GTL Admin	4.70
56187	ACWA JPIA	Health Benefits	5,518.13
56187	ACWA JPIA	Vision	98.28
56187	ACWA JPIA	Dental Insurance	302.94
56187	ACWA JPIA	GTL	234.42

Payment Number	Vendor Name	Description (Item)	Amount
56187	ACWA JPIA	GTL Admin	4.70
56187	ACWA JPIA	Health Benefits	5,518.13
56187	ACWA JPIA	Vision	98.28
56188	ACWA/JPIA	FY 20/21 ACWA/JPIA PROPERTY INSURANCE	7,046.85
56189	AT&T	SCADA Access	142.04
56190	DIAMOND ENVIRONMENTAL SERVICES	MONTHLY PORTALET RENTAL	204.38
56191	EDCO	June 2020 Trash Services	183.07
56192	HACH COMPANY	EASTSIDE NITRATE ANALYZER #379168 ANNUAL MAINT	1,241.00
56192	HACH COMPANY	SCHOEPE NITRATE ANALYZER #234194 ANNUAL MAINT	1,241.00
56192	HACH COMPANY	TANK 8 NITRATE ANALYZER #4433524 ANNUAL MAINT	1,500.00
56193	MCMaster-CARR SUPPLY CO	GAS SPRINGS 5/16-18" THREAD SIZE 12.2" 20LBS FORCE	253.28
56194	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 Ammonia	249.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Ammonia Deposit In	50.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Eastside Ammonia	249.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 CL2	242.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Ammonia Deposit In	50.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Eastside Ammonia	249.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Ammonia Deposit In	100.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 Ammonia	498.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 CL2	363.00
56194	WATERLINE TECHNOLOGIES	FY 20/21 Dunlap CL2	181.50
56194	WATERLINE TECHNOLOGIES	FY 20/21 Eastside CL2	242.00
56195	VALIC GA#24515	Valic Deferred Compensation	800.00
56196	HACH COMPANY	SC200 WEATHER AND SUN SHIELD WITH UV PROTECTION	305.17
56197	JJJ ENTERPRISE	Annual fire alarm inspections	25.00
56197	JJJ ENTERPRISE	Annual fire alarm inspections	210.00
56198	NETWORKFLEET, INC	FY 20/21 GPS Monitoring	52.00
56199	RIK MAZZETTI & SONS GARAGE	BACKHOE OIL CHANGE AND AIR FILTER	224.00
56200	ROBERT M. DAVIS	FY 20/21 Boot Reimbursement	151.08
56201	SDG&E	06-8542	743.58
56201	SDG&E	06-6328	39,133.70
56201	SDG&E	06-9397	4,722.52
56201	SDG&E	06-6101	66.70
56201	SDG&E	06-7013	25.00
56201	SDG&E	06-1521	1,003.28
56201	SDG&E	06-1493	656.28
56201	SDG&E	06-3149	44.22
56201	SDG&E	06-1521	8,949.20
56201	SDG&E	06-3230	6,334.66
56201	SDG&E	06-9083	16,560.78
56201	SDG&E	06-1952	4,130.87
56201	SDG&E	06-1482	3,844.10
56201	SDG&E	06-1493	10,964.12
56201	SDG&E	06-4744	33,364.67
56201	SDG&E	06-3459	11,102.80
56201	SDG&E	06-7171	232.92
56201	SDG&E	06-7506	332.65
56201	SDG&E	06-7490	1,204.61
56201	SDG&E	06-7170	1,229.90
56201	SDG&E	06-7508	1,614.02
56201	SDG&E	06-7491	3,492.43
56201	SDG&E	06-7489	992.04
56201	SDG&E	06-7147	1,654.56
56201	SDG&E	06-7013	5.37
56202	USA BLUE BOOK	SUBMERSIBLE DEWATERING PUMP	539.75
56203	VALLEY CENTER WIRELESS	FY 20/21 Office Internet Services	129.90
56205	ACWA/JPIA	Q4 WORKERS COMP	6,619.81
56223	AT & T MOBILITY	SCADA Access	49.50
56224	BARTEL & ASSOCIATES LLC	June 2020 OPEB Valuation	250.00
56225	Breona Easley	BREONA EASLEY MILEAGE REIMBURSEMENT	9.40
56226	CALIF BANK & TRUST VISA	Office Supplies	10.76
56226	CALIF BANK & TRUST VISA	Office Supplies	12.92
56226	CALIF BANK & TRUST VISA	Office Supplies	87.76
56226	CALIF BANK & TRUST VISA	FY 20/21 Open PO Amy Reeh	120.00
56226	CALIF BANK & TRUST VISA	Yuima Deposit Tickets	23.88
56226	CALIF BANK & TRUST VISA	Lazy H Deposit Tickets	23.88
56226	CALIF BANK & TRUST VISA	0621-AR Office Supplies	234.17
56226	CALIF BANK & TRUST VISA	0624-AR Office Supplies	51.71
56226	CALIF BANK & TRUST VISA	06-23 AR Board Meeting Lunch	47.84
56226	CALIF BANK & TRUST VISA	0622-AR Board Meeting Lunch	20.84
56226	CALIF BANK & TRUST VISA	0629-AR Office Supplies	9.16
56227	CONTROLLED ENVIRONMENTS LLC	FY 20/21 Weed Abatement	663.00
56228	Eurofins Calscience LLC	Water Testing	17.50

Payment Number	Vendor Name	Description (Item)	Amount
56228	Eurofins Calscience LLC	IDA Water Testing	22.50
56228	Eurofins Calscience LLC	Yuima Water Testing	12.50
56228	Eurofins Calscience LLC	IDA Water Testing	17.50
56228	Eurofins Calscience LLC	IDA Water Testing	12.50
56228	Eurofins Calscience LLC	Yuima Water Testing	12.50
56228	Eurofins Calscience LLC	IDA Water Testing	22.50
56228	Eurofins Calscience LLC	IDA Water Testing	22.50
56228	Eurofins Calscience LLC	Yuima Water Testing	27.50
56228	Eurofins Calscience LLC	Yuima Water Testing	17.50
56228	Eurofins Calscience LLC	Yuima Water Testing	35.00
56228	Eurofins Calscience LLC	Yuima Water Testing	12.50
56228	Eurofins Calscience LLC	IDA Water Testing	12.50
56228	Eurofins Calscience LLC	IDA Water Testing	22.50
56228	Eurofins Calscience LLC	IDA Water Testing	22.50
56228	Eurofins Calscience LLC	IDA Water Testing	63.50
56228	Eurofins Calscience LLC	IDA Water Testing	53.00
56228	Eurofins Calscience LLC	IDA Water Testing	395.50
56228	Eurofins Calscience LLC	Yuima Water Testing	17.50
56228	Eurofins Calscience LLC	IDA Water Testing	122.50
56228	Eurofins Calscience LLC	Yuima Water Purchase	17.50
56228	Eurofins Calscience LLC	IDA Water Testing	122.50
56228	Eurofins Calscience LLC	Yuima Water Testing	98.00
56228	Eurofins Calscience LLC	Yuima Water Testing	12.50
56228	Eurofins Calscience LLC	Yuima Water Testing	17.50
56228	Eurofins Calscience LLC	IDA Water Testing	22.50
56228	Eurofins Calscience LLC	Yuima Water Testing	17.50
56230	GRAINGER	MECHANICS GLOVES-M	44.52
56230	GRAINGER	FLAME-RESISTANT JACKET-XL	67.65
56230	GRAINGER	MECHANICS GLOVES- L	44.52
56230	GRAINGER	WELDING GLOVES-L	26.54
56231	HACH COMPANY	FREE CHLORINE REAGENT FOR CL17	1,100.80
56231	HACH COMPANY	TOTAL CHLORINE ANALYZER REAGENT	1,975.42
56232	OFFICE DEPOT	WHITE CARDSTOCK PAPER	12.57
56232	OFFICE DEPOT	BUFF COPY PAPER	12.65
56232	OFFICE DEPOT	GREEN COPY PAPER	25.30
56232	OFFICE DEPOT	COPY PAPER	30.67
56233	PETTY CASH ACCT/CA.BANK &TRUST	06-09-2020 Paper Towels for Office	5.97
56233	PETTY CASH ACCT/CA.BANK &TRUST	03-09-2020 Board Secretaries Meeting Fee	10.00
56233	PETTY CASH ACCT/CA.BANK &TRUST	04-13-2020 Lynette Birthday Cake	15.98
56233	PETTY CASH ACCT/CA.BANK &TRUST	05-18-2020 Forebay Bee Removal	150.00
56233	PETTY CASH ACCT/CA.BANK &TRUST	07-21-20 Second Bee Removal-Forebay	150.00
56234	WESTERN WATER WORKS SUPPLY CO.	2" X 18" NIPPLE BRASS	72.73
56234	WESTERN WATER WORKS SUPPLY CO.	1" X 2 1/2" METER TAILS J130	183.50
56235	VALIC GA#24515	Valic Deferred Compensation	800.00
DFT0000711	CALPERS -FISCAL SERVICES DIV.	PEPRA Member Contributions	512.40
DFT0000712	CALPERS -FISCAL SERVICES DIV.	PEPRA Employer Contribution	530.24
DFT0000713	CALPERS -FISCAL SERVICES DIV.	PERS Classic Member Contribution	1,751.66
DFT0000714	CALPERS -FISCAL SERVICES DIV.	PERS Employer Classic Member Contribution	3,152.55
DFT0000715	CALPERS -FISCAL SERVICES DIV.	1959 Survivor Benefit	9.70
DFT0000716	Employment Development Department	State Withholding	1,114.64
DFT0000717	Employment Development Department	SDI Withholding	306.94
DFT0000718	EFTPS - Federal Payroll Tax	Federal Withholding	3,227.63
DFT0000718	EFTPS - Federal Payroll Tax	Medicare Withholding	890.14
DFT0000719	Employment Development Department	State Withholding	2,415.06
DFT0000720	Employment Development Department	SDI Withholding	400.00
DFT0000721	EFTPS - Federal Payroll Tax	Federal Withholding	6,117.56
DFT0000721	EFTPS - Federal Payroll Tax	Medicare Withholding	1,160.00
DFT0000723	Calif Bank & Trust	Net Payroll PPE 07/10/2020	24,730.53
DFT0000724	CALPERS -FISCAL SERVICES DIV.	PEPRA Member Contributions	520.39
DFT0000725	CALPERS -FISCAL SERVICES DIV.	PEPRA Employer Contribution	596.09
DFT0000726	CALPERS -FISCAL SERVICES DIV.	PERS Classic Member Contribution	1,830.68
DFT0000727	CALPERS -FISCAL SERVICES DIV.	PERS Employer Classic Member Contribution	3,534.36
DFT0000728	CALPERS 457 PLAN	SIP 457 Director Def Comp ER	45.00
DFT0000729	CALPERS -FISCAL SERVICES DIV.	1959 Survivor Benefit	9.70
DFT0000730	Employment Development Department	State Withholding	1,391.73
DFT0000731	Employment Development Department	SDI Withholding	338.83
DFT0000732	EFTPS - Federal Payroll Tax	Federal Withholding	3,826.97
DFT0000732	EFTPS - Federal Payroll Tax	Medicare Withholding	1,000.06
DFT0000735	CalPERS Financial Reporting &	FY 20/21 UAL Payment	140,295.00
DFT0000736	Calif Bank & Trust	Net Payroll PPE 07/24/2020	21,979.44
DFT0000737	CALPERS -FISCAL SERVICES DIV.	PEPRA Member Contributions	520.39
DFT0000738	CALPERS -FISCAL SERVICES DIV.	PEPRA Employer Contribution	596.09
DFT0000739	CALPERS -FISCAL SERVICES DIV.	PERS Classic Member Contribution	1,746.13
DFT0000740	CALPERS -FISCAL SERVICES DIV.	PERS Employer Classic Member Contribution	3,371.14
DFT0000741	CALPERS -FISCAL SERVICES DIV.	1959 Survivor Benefit	9.70
DFT0000742	Employment Development Department	State Withholding	1,118.25
DFT0000743	Employment Development Department	SDI Withholding	306.96
DFT0000744	EFTPS - Federal Payroll Tax	Federal Withholding	3,236.03
DFT0000744	EFTPS - Federal Payroll Tax	Medicare Withholding	890.22
DFT0000745	BBVA USA	07-10-2020 Wire Transfer Payment	66,500.00
Grand Total:			1,654,913.95



Expense Approval Report
 Yuima Municipal Water District
 08/01/2020 - 08/31/2020

Payment Number	Vendor Name	Description (Item)	Amount
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	45.07
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	87.68
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	83.37
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	8.67
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	167.61
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	16.53
56236	A-1 IRRIGATION, INC.	Fy 20/21 Annual Open PO	0.01
56236	A-1 IRRIGATION, INC.	Horizontal Wells	36.13
56237	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56237	AFLAC	AFLAC-Life Insurance Coverage	75.32
56237	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56237	AFLAC	AFLAC-Hospital Coverage	26.22
56237	AFLAC	AFLAC-Critical Care Coverage	48.06
56237	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56237	AFLAC	AFLAC-Life Insurance Coverage	75.32
56237	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56237	AFLAC	AFLAC-Hospital Coverage	26.22
56237	AFLAC	AFLAC-Critical Care Coverage	48.06
56238	AIR CRAFT HEATING INC.	AC SERVICE OFFICE	137.00
56239	AL STEINBAUM'S JANITORIAL	FY 20/21 Janitorial Services	200.00
56240	COUNTY OF SAN DIEGO - AUDITOR	FY 20/21 LAFCO	10,180.53
56241	Hydrocurrent Well Services	STATION 8 PUMP 4 REPLACE CHECK VALVE	1,662.79
56242	PRUDENTIAL OVERALL SUPPLY	FY 20/21 Uniform Services	29.76
56242	PRUDENTIAL OVERALL SUPPLY	FY 20/21 Uniform Services	35.76
56242	PRUDENTIAL OVERALL SUPPLY	FY 20/21 Uniform Services	29.76
56242	PRUDENTIAL OVERALL SUPPLY	FY 20/21 Uniform Services	35.76
56243	Rain for Rent	Forebay temp potable water	2,348.73
56244	RIK MAZZETTI & SONS GARAGE	Hazardous Disposal Fee	1.00
56244	RIK MAZZETTI & SONS GARAGE	Truck #6 Idler Pulley	33.00
56244	RIK MAZZETTI & SONS GARAGE	Truck #6 Belt Drive Tensioner	51.00
56244	RIK MAZZETTI & SONS GARAGE	Truck #6 R&R Tensioner Pulley	100.00
56244	RIK MAZZETTI & SONS GARAGE	Truck #6 Oil Change	45.00
56244	RIK MAZZETTI & SONS GARAGE	TRUCK #6 TIRES	733.00
56244	RIK MAZZETTI & SONS GARAGE	TRUCK #2 SERVICES	1,435.50
56245	SAN DIEGO COUNTY WATER	06-20 Water Purchase 496.2AF	658,607.90
56246	TKE Engineering, Inc	Forebay Pumpstation Project	29,828.36
56246	TKE Engineering, Inc	Rincon Ranch Rd Pipeline Project	4,060.00
56247	USA BLUE BOOK	TOTAL CHLORINE ANALYZER REAGENT	285.70
56247	USA BLUE BOOK	HACH CL17 FREE CHLORINE ANALYZER ONLY	4,041.54
56247	USA BLUE BOOK	METER PIT BILGE PUMP W/6' HOSE	190.42
56248	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 CL2	484.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Well #23 CL2	30.25
56248	WATERLINE TECHNOLOGIES	FY 20/21 Eastside CL2	242.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Well #23 CL2	30.25
56248	WATERLINE TECHNOLOGIES	FY 20/21 Eastside CL2	121.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 CL2	242.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Ammonia Deposit In	(50.00)
56248	WATERLINE TECHNOLOGIES	FY 20/21 Eastside Ammonia	249.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 Ammonia	199.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Ammonia Deposit In	50.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Eastside Ammonia	249.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 Ammonia	498.00
56248	WATERLINE TECHNOLOGIES	FY 20/21 Station #1 CL2	242.00
56249	XEROX FINANCIAL SERVICES LLC	FY 20/21 Copy Machine Rental	450.46
56252	ACWA JPIA	Dental Insurance	302.94
56252	ACWA JPIA	GTL	234.42
56252	ACWA JPIA	GTL Admin	4.70
56252	ACWA JPIA	Health Benefits	5,518.13
56252	ACWA JPIA	Vision	98.28
56252	ACWA JPIA	Dental Insurance	302.94
56252	ACWA JPIA	GTL	215.61
56252	ACWA JPIA	GTL Admin	4.70
56252	ACWA JPIA	Health Benefits	5,518.13
56252	ACWA JPIA	Vision	98.28
56252	ACWA JPIA	09-2020 Health Insurance Recon	1,862.58
56252	ACWA JPIA	09-2020 Health Insurance Recon	3,753.44
56252	ACWA JPIA	09-2020 Health Insurance Recon	(35.72)
56252	ACWA JPIA	09-2020 Health Insurance Recon	940.70

Payment Number	Vendor Name	Description (Item)	Amount
56253	AT & T MOBILITY	FY 20/21 GM Cell Phone	207.86
56254	AT&T	SCADA	126.65
56255	EDCO	FY 20/21 Annual Waste Services	183.07
56256	FALLBROOK OIL COMPANY	Unleaded Fuel	2,096.18
56256	FALLBROOK OIL COMPANY	FEDERAL TAX CREDIT	(146.40)
56256	FALLBROOK OIL COMPANY	COMPLIANCE FEE	7.00
56257	GRAINGER	120/240VAC Open Dripproof Centrigual Pump	598.02
56258	LYNETTE BREWER	Expense Reimbursement	170.82
56259	NETWORKFLEET, INC	FY 20/21 GPS Monitoring	52.00
56260	OFFICE DEPOT	Office Depot Duster	19.99
56261	R & G REDDING CONSTRUCTION	Emergency Hot Tap to Valley Center	3,000.00
56261	R & G REDDING CONSTRUCTION	MOVE IN AND OUT TRACTOR	3,740.00
56261	R & G REDDING CONSTRUCTION	MOVE IN AND OUT TRACTOR	3,375.00
56262	RICK POST WELDING	6"Tap on Yuima Line for Emergency Connection VCMWD	600.00
56263	ROBERT M. DAVIS	Gas for Truck #6	75.00
56264	RUTAN & TUCKER, LLP	May Legal Fees	7,117.50
56265	SERGIO PEDROZA	TESTED & CERTIFIED 6" BACKFLOW	60.00
56266	UNDERGROUND SERV. ALERT	FY 20/21 Dig Alert Tickets	11.65
56266	UNDERGROUND SERV. ALERT	FY 20/21 Dig Alert Tickets	21.19
56267	VERIZON WIRELESS	FY 20/21 SCADA Access	101.11
56268	WESTERN WATER WORKS SUPPLY CO.	20" Butt Straps	828.80
56269	VALIC GA#24515	Valic Deferred Compensation	800.00
56270	CARMEN RODRIGUEZ	Reissue Check #56144	37.70
56271	RUTAN & TUCKER, LLP	May Legal Services	5,330.00
56272	VALLEY CENTER PROPANE	Propane for Shop	352.40
56273	VALIC GA#24515	Valic Deferred Compensation	800.00
56274	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56274	AFLAC	AFLAC-Life Insurance Coverage	75.32
56274	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56274	AFLAC	AFLAC-Hospital Coverage	26.22
56274	AFLAC	AFLAC-Critical Care Coverage	48.06
56274	AFLAC	AFLAC-Cancer Coverage Insurance	52.56
56274	AFLAC	AFLAC-Life Insurance Coverage	75.32
56274	AFLAC	AFLAC-Accident Coverage Insurance	67.32
56274	AFLAC	AFLAC-Hospital Coverage	26.22
56274	AFLAC	AFLAC-Critical Care Coverage	48.06
56275	Arkansas Flag and Banner, Inc.	American Flag 4 ft x 6 ft	185.06
56276	AT & T MOBILITY	FY 20/21 GM Cell Phone	207.68
56277	CALIF BANK & TRUST VISA	hpPrinter Replacement Part	168.93
56277	CALIF BANK & TRUST VISA	GM Printer	502.84
56277	CALIF BANK & TRUST VISA	Office Supplies	21.54
56277	CALIF BANK & TRUST VISA	Condolence Flowers for EE	93.70
56277	CALIF BANK & TRUST VISA	Office Supplies	78.69
56277	CALIF BANK & TRUST VISA	Drinks for Field Staff during line repair	29.32
56277	CALIF BANK & TRUST VISA	Office Supplies	21.54
56277	CALIF BANK & TRUST VISA	FY 20/21 Open PO Amy Reeh	39.00
56277	CALIF BANK & TRUST VISA	PDF Converter for GM laptop	129.99
56277	CALIF BANK & TRUST VISA	Email for Staff and Board	120.00
56277	CALIF BANK & TRUST VISA	Candidate Filing- Overnight Service	26.35
56277	CALIF BANK & TRUST VISA	Annual Website Hosting Charge	167.88
56277	CALIF BANK & TRUST VISA	Gas	88.19
56278	GRAINGER	Honeywell Basic Sealing Flange 25AK66	145.76
56278	GRAINGER	Liquid Hand Soap 1 gal	9.81
56278	GRAINGER	Hand Operated Drum Pump	73.27
56279	IFLOW ENERGY SOLUTIONS	1" Standard Kamstrup- Cinquini	326.51
56279	IFLOW ENERGY SOLUTIONS	2" Flanged Kamstrup Meter- HW Line	826.55
56280	IMAGE SOURCE, INC.	FY 20/21 Copy Services	352.83
56281	JRJB Trucking, Inc.	Earth Digging for Mainline Leak Damage	495.00
56281	JRJB Trucking, Inc.	Earth Digging for Mainline Leak Damage	660.00
56281	JRJB Trucking, Inc.	Earth Digging for Mainline Leak Damage	671.00
56282	PITNEY BOWES INC.	Postage Ink Refill	91.25
56282	PITNEY BOWES INC.	Discount	(4.25)
56283	RUTAN & TUCKER, LLP	June Legal Services	2,307.50
56284	SDG&E	07-8542	828.67
56284	SDG&E	07-9397	4,614.64
56284	SDG&E	07-6101	284.97
56284	SDG&E	07-7013	25.00
56284	SDG&E	07-1521	1,003.28
56284	SDG&E	07-1493	656.28
56284	SDG&E	07-3149	29.11
56284	SDG&E	07-1482	4,587.14
56284	SDG&E	07-1521	8,171.28
56284	SDG&E	07-3230	6,924.33
56284	SDG&E	07-4744	36,020.16

Payment Number	Vendor Name	Description (Item)	Amount
56284	SDG&E	07-9083	20,913.88
56284	SDG&E	07-1952	4,525.79
56284	SDG&E	07-1493	10,182.72
56284	SDG&E	07-7171	516.48
56284	SDG&E	07-7170	1,454.30
56284	SDG&E	07-7489	1,246.51
56284	SDG&E	07-7490	1,259.37
56284	SDG&E	07-7508	1,711.33
56284	SDG&E	07-7147	1,792.72
56284	SDG&E	07-7491	3,533.92
56284	SDG&E	07-7506	663.94
56284	SDG&E	07-3459	10,701.92
56284	SDG&E	07-7013	14.73
56285	TYLER TECHNOLOGIES, INC.	License Fee	148.70
56286	USA BLUE BOOK	North Full-Face Respirator M/L	308.02
56286	USA BLUE BOOK	North Defender Multi Purpose w/P100 Filter	162.44
56287	VALLEY CENTER WIRELESS	FY 20/21 Office Internet Services	129.90
56288	XEROX FINANCIAL SERVICES LLC	FY 20/21 Copy Machine Rental	450.46
DFT0000745	CALIF BANK & TRUST	Net Payroll PPE 08/07/2020 Correction	710.04
DFT0000746	CALIF BANK & TRUST	Net Payroll PPE 08/07/2020	28,241.64
DFT0000747	CALPERS -FISCAL SERVICES DIV.	PEPRA Member Contributions	520.39
DFT0000748	CALPERS -FISCAL SERVICES DIV.	PEPRA Employer Contribution	596.09
DFT0000749	CALPERS -FISCAL SERVICES DIV.	PERS Classic Member Contribution	1,777.43
DFT0000750	CALPERS -FISCAL SERVICES DIV.	PERS Employer Classic Member Contribution	3,431.57
DFT0000751	CALPERS 457 PLAN	SIP 457 Director Def Comp ER	60.00
DFT0000752	CALPERS -FISCAL SERVICES DIV.	1959 Survivor Benefit	9.70
DFT0000753	Employment Development Department	State Withholding	1,851.14
DFT0000754	Employment Development Department	SDI Withholding	387.81
DFT0000755	EFTPS - Federal Payroll Tax	Federal Withholding	4,884.50
DFT0000755	EFTPS - Federal Payroll Tax	Medicare Withholding	1,147.90
DFT0000757	Employment Development Department	SDI Withholding	7.28
DFT0000758	EFTPS - Federal Payroll Tax	Medicare Withholding	21.12
DFT0000759	CALIF BANK & TRUST	Net Payroll PPE 08/21/2020	22,289.07
DFT0000760	CALPERS -FISCAL SERVICES DIV.	PEPRA Member Contributions	520.39
DFT0000761	CALPERS -FISCAL SERVICES DIV.	PEPRA Employer Contribution	596.09
DFT0000762	CALPERS -FISCAL SERVICES DIV.	PERS Classic Member Contribution	1,795.72
DFT0000763	CALPERS -FISCAL SERVICES DIV.	PERS Employer Classic Member Contribution	3,466.88
DFT0000764	CALPERS -FISCAL SERVICES DIV.	1959 Survivor Benefit	9.70
DFT0000765	Employment Development Department	State Withholding	1,163.90
DFT0000766	Employment Development Department	SDI Withholding	312.15
DFT0000767	EFTPS - Federal Payroll Tax	Federal Withholding	3,337.04
DFT0000767	EFTPS - Federal Payroll Tax	Medicare Withholding	905.26
DFT0000783	CALPERS -FISCAL SERVICES DIV.	FY 20/21 UAL Payment PEPRA	1,427.00
Grand Total:			977,184.87

**Government Code 53065.5 Reporting
FY 2020/21**

#		July	August	September	October	November	December	January	February	March	April	May	June	2020/21
1040	Allen													\$ -
900	Mark													\$ -
213	Mitch	151.08	75.00											\$ 226.08
1349	Matt													\$ -
1772	Amy													\$ -
1820	Abby													\$ -
1827	Noel													\$ -
1858	Lynette		170.82											\$ 170.82
1854	Carmen		37.70											\$ 37.70
1946	Breona	18.56												\$ 18.56
TOTAL		\$ 169.64	\$ 283.52	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 453.16

California Government Code Section 53065.5

Each special district, as defined by subdivision (a) of Section 53036, shall, at least annually, disclose any reimbursement paid by the district within the immediately preceding fiscal year of at least one hundred (\$100) for each individual charge for services or products received. "Individual charge" includes, but is not limited to, one meal, lodging for one day, transportation, or a registration fee paid to any employee or member of the governing body of the district. The disclosure requirement shall be fulfilled by including the reimbursement information in a document published or printed at least annually by a date determined by that district and shall be made available for public inspection.

Government Code 53065.5 reporting for the month of July 2020 is \$169.64.

Breakdown available in the Finance Department

file-L-02-46.6

**Government Code 53065.5 Reporting
FY 2020/21**

#	July	August	September	October	November	December	January	February	March	April	May	June	2020/21
1040 Allen													\$ -
900 Mark													\$ -
213 Mitch	151.08												\$ 151.08
1349 Matt													\$ -
1772 Amy													\$ -
1820 Abby													\$ -
1827 Noel													\$ -
1858 Lynette													\$ -
1854 Carmen													\$ -
1946 Breona	18.56												\$ 18.56
TOTAL	\$ 169.64	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 169.64

California Government Code Section 53065.5

Each special district, as defined by subdivision (a) of Section 53036, shall, at least annually, disclose any reimbursement paid by the district within the immediately preceding fiscal year of at least one hundred (\$100) for each individual charge for services or products received. "Individual charge" includes, but is not limited to, one meal, lodging for one day, transportation, or a registration fee paid to any employee or member of the governing body of the district. The disclosure requirement shall be fulfilled by including the reimbursement information in a document published or printed at least annually by a date determined by that district and shall be made available for public inspection.

Government Code 53065.5 reporting for the month of July 2020 is \$169.64.

Breakdown available in the Finance Department

file-L-02-46.6



Pooled Cash Report

Yuima Municipal Water District

For the Period Ending 7/31/2020

ACCOUNT #	ACCOUNT NAME	BEGINNING BALANCE	CURRENT ACTIVITY	CURRENT BALANCE	
CLAIM ON CASH					
01-1001-000	Claim on Cash - General Fund	6,800,839.69	201,679.11	7,002,518.80	
02-1001-000	Claim on Cash - IDA	3,144,636.72	(66,430.90)	3,078,205.82	
06-1001-000	Claim on Cash - Fire Mitigation	16,101.71	0.00	16,101.71	
10-1001-000	Claim on Cash - Yuima General Dist	(2,364,067.55)	(495,605.75)	(2,859,673.30)	
20-1001-000	Claim on Cash - Improvement District Capital	(643,794.58)	1,472.68	(642,321.90)	
TOTAL CLAIM ON CASH		<u>6,953,715.99</u>	<u>(358,884.86)</u>	<u>6,594,831.13</u>	
CASH IN BANK					
Cash in Bank					
99-1000-000	Petty Cash	500.00	0.00	500.00	
99-1000-010	General Checking	190,847.34	(4,597.39)	186,249.95	
99-1100-015	General Savings	10,050.72	0.09	10,050.81	
99-1100-016	Fire Savings	(1.08)	(0.47)	(1.55)	
99-1100-017	Official Pay Account	1,997.13	2,579.82	4,576.95	
99-1200-020	LAIF State Treasury	4,972,127.25	(356,730.06)	4,615,397.19	
99-1300-030	UBS Money Market	158.35	99,841.65	100,000.00	
99-1300-035	Higgins Capital Management	16.78	0.00	16.78	
99-1400-049	Goldman Sachs - 38148PCK1	101,158.00	(125.00)	101,033.00	
99-1400-050	BMW Bank - 05580ALS1	254,297.50	(495.00)	253,802.50	
99-1400-055	UBS Bank UT - 90348JJX9	100,627.00	(191.00)	100,436.00	
99-1400-056	HSBC Bank USA-44329MBF9	201,340.00	(312.00)	201,028.00	
99-1400-057	BMO Harris Bank-05581W5Q4	100,282.00	(153.00)	100,129.00	
99-1400-058	Morgan Stanley Bank-61690UUH1	262,127.50	870.00	262,997.50	
99-1400-068	American Express Natl Bank-02589AB50	257,897.50	377.50	258,275.00	
99-1400-069	JP Morgan Chase-48128L8R3	100,407.00	(85.00)	100,322.00	
99-1450-060	FFCB Bond CUSIP 3133ELH98	299,742.00	276.00	300,018.00	
TOTAL: Cash in Bank		<u>6,953,715.99</u>	<u>(358,884.86)</u>	<u>6,594,831.13</u>	
TOTAL CASH IN BANK		<u>6,953,715.99</u>	<u>(358,884.86)</u>	<u>6,594,831.13</u>	
DUE TO OTHER FUNDS					
99-2601-000	Due to Other Funds	6,953,715.99	(358,884.86)	6,594,831.13	
TOTAL DUE TO OTHER FUNDS		<u>6,953,715.99</u>	<u>(358,884.86)</u>	<u>6,594,831.13</u>	
Claim on Cash	6,594,831.13	Claim on Cash	6,594,831.13	Cash in Bank	6,594,831.13
Cash in Bank	6,594,831.13	Due To Other Funds	6,594,831.13	Due To Other Funds	6,594,831.13
Difference	<u>0.00</u>	Difference	<u>0.00</u>	Difference	<u>0.00</u>

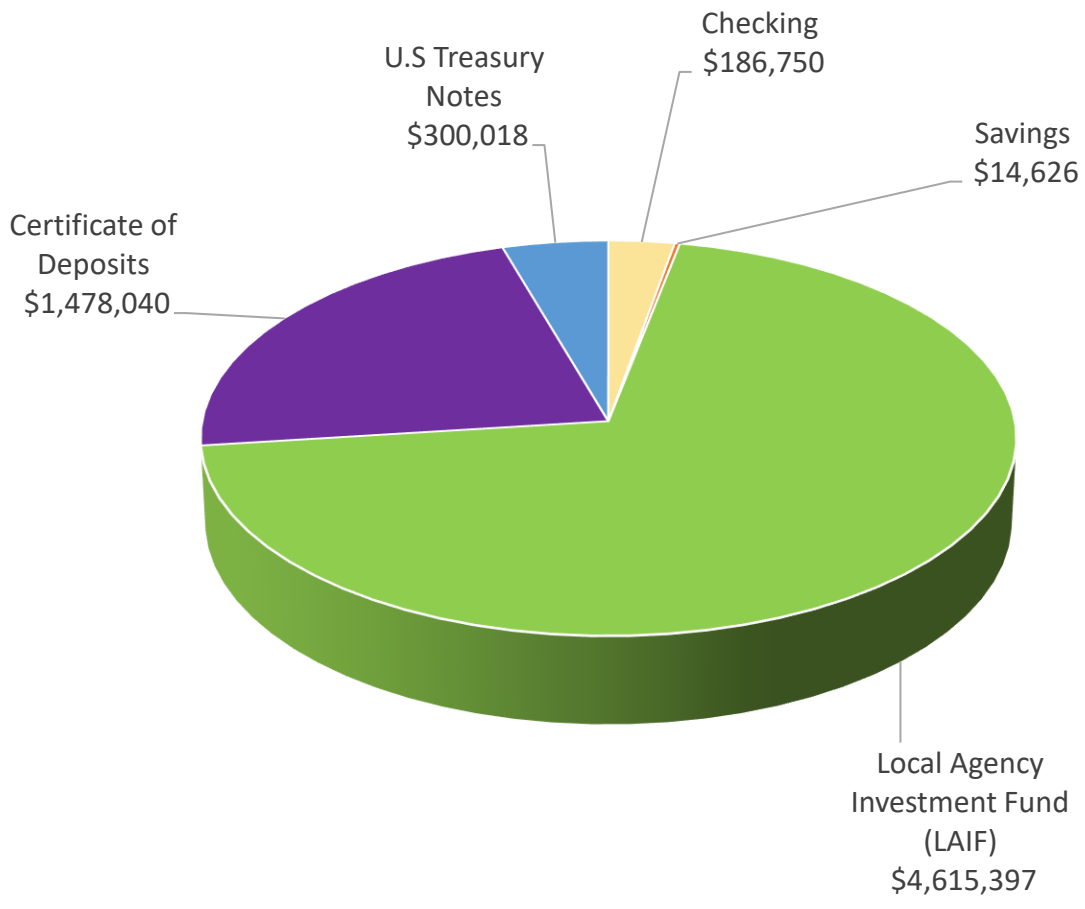
ACCOUNT #	ACCOUNT NAME	BEGINNING BALANCE	CURRENT ACTIVITY	CURRENT BALANCE	
ACCOUNTS PAYABLE PENDING					
01-2555-000	AP Pending - General District	19,207.12	(1,107.10)	18,100.02	
TOTAL ACCOUNTS PAYABLE PENDING		<u>19,207.12</u>	<u>(1,107.10)</u>	<u>18,100.02</u>	
DUE FROM OTHER FUNDS					
99-1501-000	Due From General District	(19,207.12)	1,107.10	(18,100.02)	
TOTAL DUE FROM OTHER FUNDS		<u>(19,207.12)</u>	<u>1,107.10</u>	<u>(18,100.02)</u>	
ACCOUNTS PAYABLE					
99-2555-000	Accounts Payable	19,207.12	(1,107.10)	18,100.02	
TOTAL ACCOUNTS PAYABLE		<u>19,207.12</u>	<u>(1,107.10)</u>	<u>18,100.02</u>	
AP Pending	18,100.02	AP Pending	18,100.02	Due From Other Funds	18,100.02
Due From Other Funds	<u>18,100.02</u>	Accounts Payable	<u>18,100.02</u>	Accounts Payable	<u>18,100.02</u>
Difference	<u>0.00</u>	Difference	<u>0.00</u>	Difference	<u>0.00</u>

**Yuima Municipal Water
District**

Cash & Investments Data

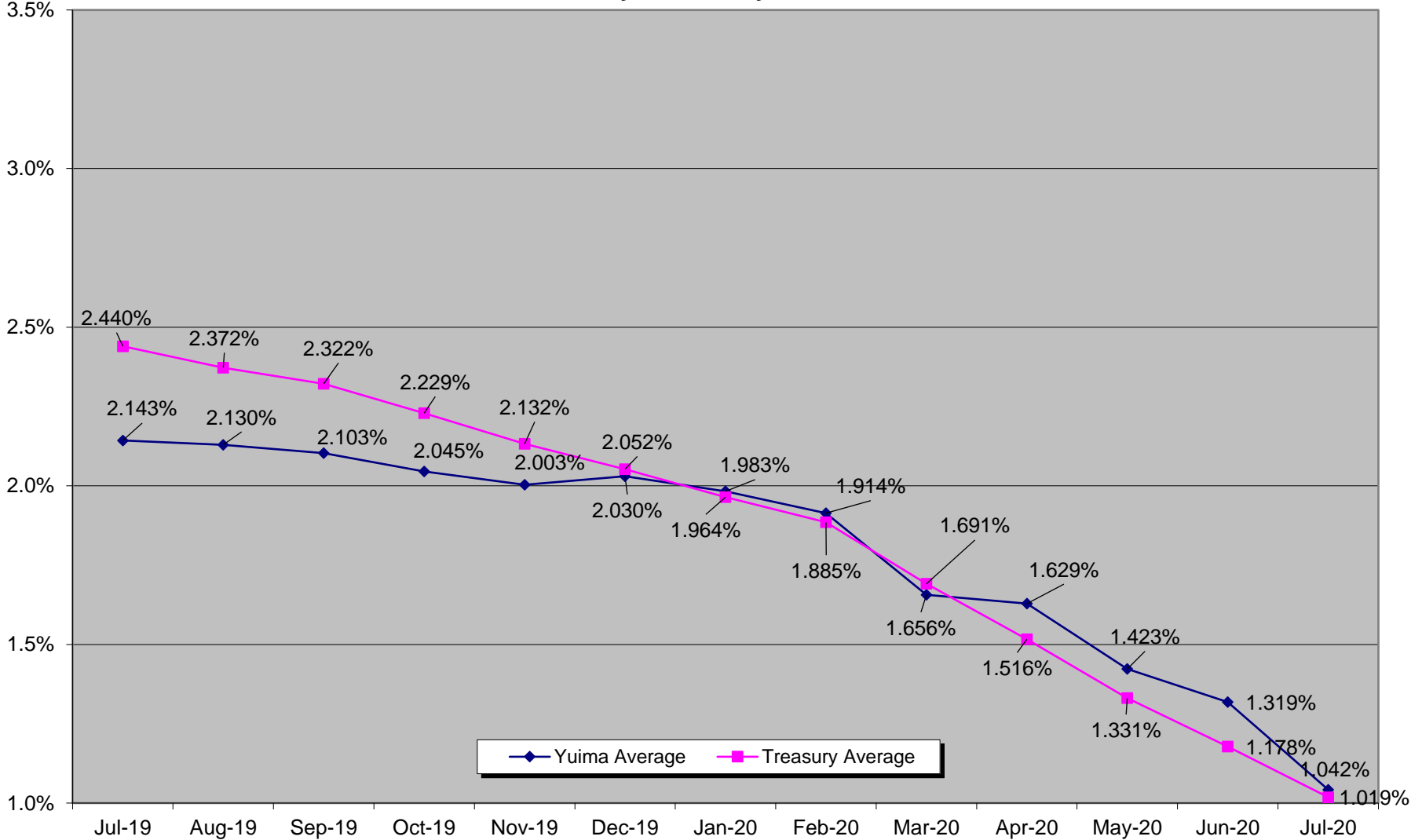
July, 31, 2020

\$6,594,831.13



Aggregate Yuima Portfolio Yield

July 2019 - July 2020





State of California

Pooled Money Investment Account

Market Valuation

7/31/2020

Description	Carrying Cost Plus Accrued Interest Purch.	Fair Value	Accrued Interest
United States Treasury:			
Bills	\$ 37,037,846,401.44	\$ 37,136,744,500.00	NA
Notes	\$ 27,314,900,652.24	\$ 27,709,185,500.00	\$ 137,540,407.50
Federal Agency:			
SBA	\$ 483,568,039.16	\$ 479,340,863.20	\$ 205,602.00
MBS-REMICs	\$ 16,880,911.20	\$ 17,819,018.91	\$ 78,618.97
Debentures	\$ 2,316,436,805.46	\$ 2,336,799,260.00	\$ 9,109,545.86
Debentures FR	\$ -	\$ -	\$ -
Debentures CL	\$ 625,000,000.00	\$ 627,204,500.00	\$ 1,436,165.50
Discount Notes	\$ 15,695,584,347.24	\$ 15,720,708,000.00	NA
Supranational Debentures	\$ 614,688,043.27	\$ 618,008,900.00	\$ 4,377,582.75
Supranational Debentures FR	\$ 200,128,103.33	\$ 200,086,704.53	\$ 44,854.32
CDs and YCDs FR	\$ 500,000,000.00	\$ 500,112,000.00	\$ 282,033.38
Bank Notes	\$ 100,000,000.00	\$ 100,112,541.85	\$ 815,444.44
CDs and YCDs	\$ 14,350,650,610.28	\$ 14,354,665,447.95	\$ 24,355,166.66
Commercial Paper	\$ 8,399,972,769.53	\$ 8,417,405,112.79	NA
Corporate:			
Bonds FR	\$ -	\$ -	\$ -
Bonds	\$ -	\$ -	\$ -
Repurchase Agreements	\$ -	\$ -	\$ -
Reverse Repurchase	\$ -	\$ -	\$ -
Time Deposits	\$ 5,261,490,000.00	\$ 5,261,490,000.00	NA
AB 55 & GF Loans	\$ 621,001,000.00	\$ 621,001,000.00	NA
TOTAL	\$ 113,538,147,683.15	\$ 114,100,683,349.23	\$ 178,245,421.38

Fair Value Including Accrued Interest \$ 114,278,928,770.61

Repurchase Agreements, Time Deposits, AB 55 & General Fund loans, and Reverse Repurchase agreements are carried at portfolio book value (carrying cost).



PMIA/LAIF Performance Report as of 08/07/20



PMIA Average Monthly Effective Yields⁽¹⁾

Jul	0.920
Jun	1.217
May	1.363

Quarterly Performance Quarter Ended 06/30/20

LAIF Apportionment Rate ⁽²⁾ :	1.47
LAIF Earnings Ratio ⁽²⁾ :	.00004012766505335
LAIF Fair Value Factor ⁽¹⁾ :	1.004912795
PMIA Daily ⁽¹⁾ :	1.08%
PMIA Quarter to Date ⁽¹⁾ :	1.41%
PMIA Average Life ⁽¹⁾ :	191

*Revised 7/21/2020 per State Controller's Office

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 06/30/20 \$101.0 billion

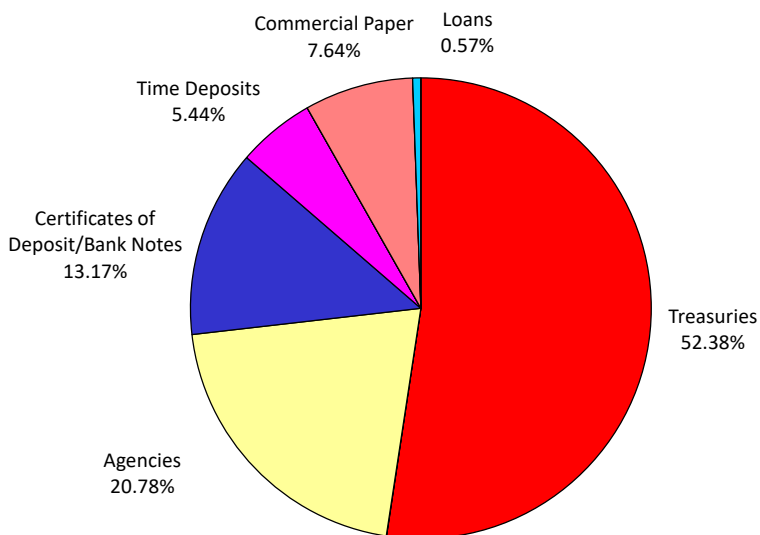


Chart does not include 0.02% of mortgages. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

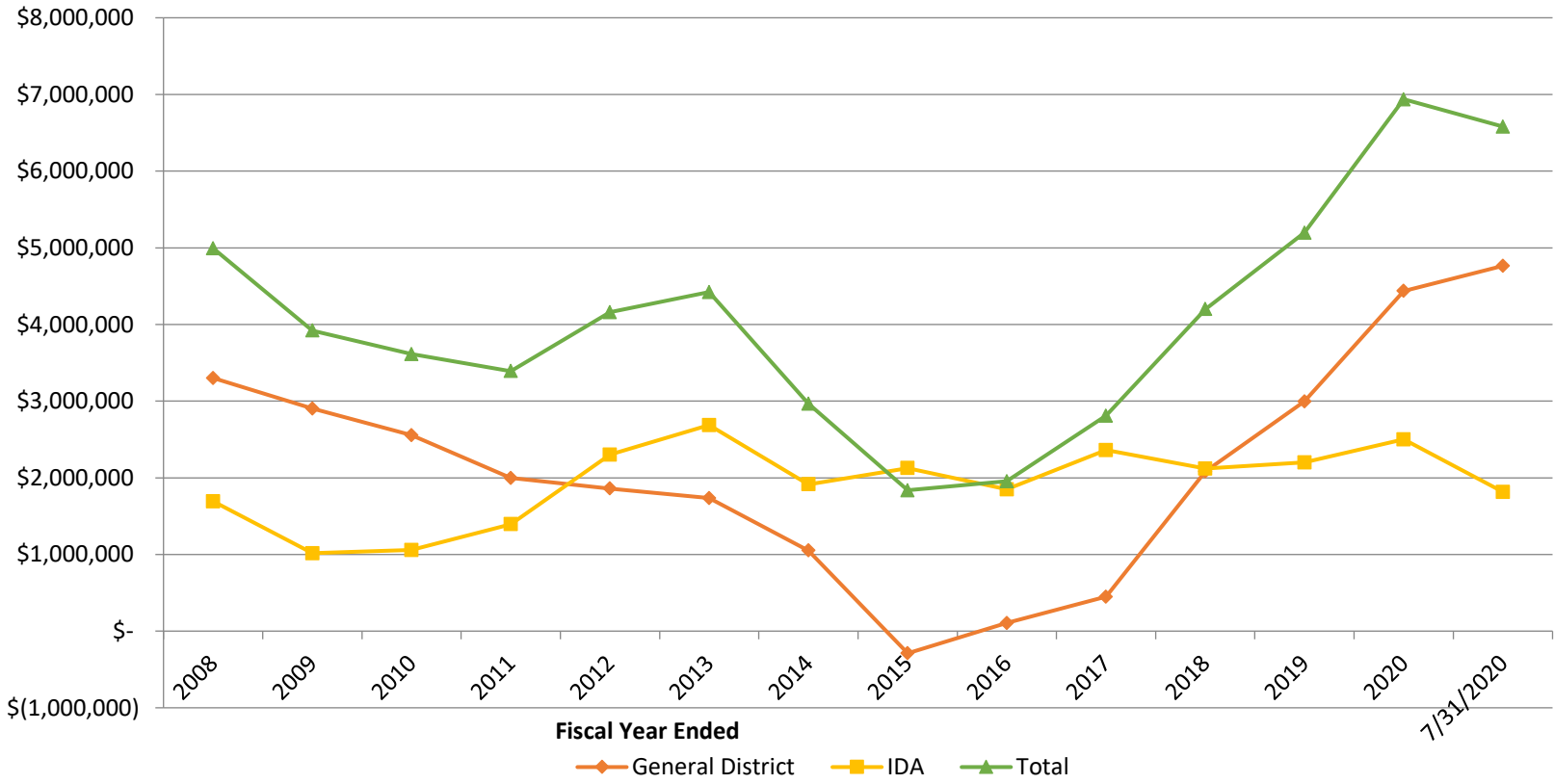
Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller

Cash Position





Pooled Cash Report

Yuima Municipal Water District

For the Period Ending 8/31/2020

ACCOUNT #	ACCOUNT NAME	BEGINNING BALANCE	CURRENT ACTIVITY	CURRENT BALANCE	
CLAIM ON CASH					
01-1001-000	Claim on Cash - General Fund	2,981,685.96	320,009.05	3,301,695.01	
02-1001-000	Claim on Cash - IDA	1,365,130.42	(70,529.75)	1,294,600.67	
06-1001-000	Claim on Cash - Fire Mitigation	16,101.71	0.00	16,101.71	
10-1001-000	Claim on Cash - Yuima General Dist	1,782,754.67	1,702.73	1,784,457.40	
20-1001-000	Claim on Cash - Improvement District Capital	449,158.37	3,552.58	452,710.95	
TOTAL CLAIM ON CASH		<u>6,594,831.13</u>	<u>254,734.61</u>	<u>6,849,565.74</u>	
CASH IN BANK					
Cash in Bank					
99-1000-000	Petty Cash	500.00	0.00	500.00	
99-1000-010	General Checking	186,249.95	(108,603.32)	77,646.63	
99-1100-015	General Savings	10,050.81	0.08	10,050.89	
99-1100-016	Fire Savings	(1.55)	0.00	(1.55)	
99-1100-017	Official Pay Account	4,576.95	(3,084.27)	1,492.68	
99-1200-020	LAIF State Treasury	4,615,397.19	365,000.00	4,980,397.19	
99-1300-030	UBS Money Market	100,000.00	(99,315.39)	684.61	
99-1300-035	Higgins Capital Management	16.78	2,181.51	2,198.29	
99-1400-040	Texas Capital Bank-CUSIP 88224PLY3	0.00	100,295.00	100,295.00	
99-1400-049	Goldman Sachs - 38148PCK1	101,033.00	(120.00)	100,913.00	
99-1400-050	BMW Bank - 05580ALS1	253,802.50	(487.50)	253,315.00	
99-1400-055	UBS Bank UT - 90348JX9	100,436.00	(198.00)	100,238.00	
99-1400-056	HSBC Bank USA-44329MBF9	201,028.00	(336.00)	200,692.00	
99-1400-058	Morgan Stanley Bank-61690UUH1	262,997.50	0.00	262,997.50	
99-1400-068	American Express Natl Bank-02589AB50	258,275.00	(142.50)	258,132.50	
99-1400-069	JP Morgan Chase-48128L8R3	100,322.00	(96.00)	100,226.00	
99-1450-060	FFCB Bond CUSIP 3133ELH98	300,018.00	(18.00)	300,000.00	
99-1450-061	FHLB Bond CUSIP 3130AJZ36	0.00	99,788.00	99,788.00	
TOTAL: Cash in Bank		<u>6,594,831.13</u>	<u>254,734.61</u>	<u>6,849,565.74</u>	
TOTAL CASH IN BANK		<u>6,594,831.13</u>	<u>254,734.61</u>	<u>6,849,565.74</u>	
DUE TO OTHER FUNDS					
99-2601-000	Due to Other Funds	6,594,831.13	254,734.61	6,849,565.74	
TOTAL DUE TO OTHER FUNDS		<u>6,594,831.13</u>	<u>254,734.61</u>	<u>6,849,565.74</u>	
Claim on Cash	6,849,565.74	Claim on Cash	6,849,565.74	Cash in Bank	6,849,565.74
Cash in Bank	6,849,565.74	Due To Other Funds	6,849,565.74	Due To Other Funds	6,849,565.74
Difference	<u>0.00</u>	Difference	<u>0.00</u>	Difference	<u>0.00</u>

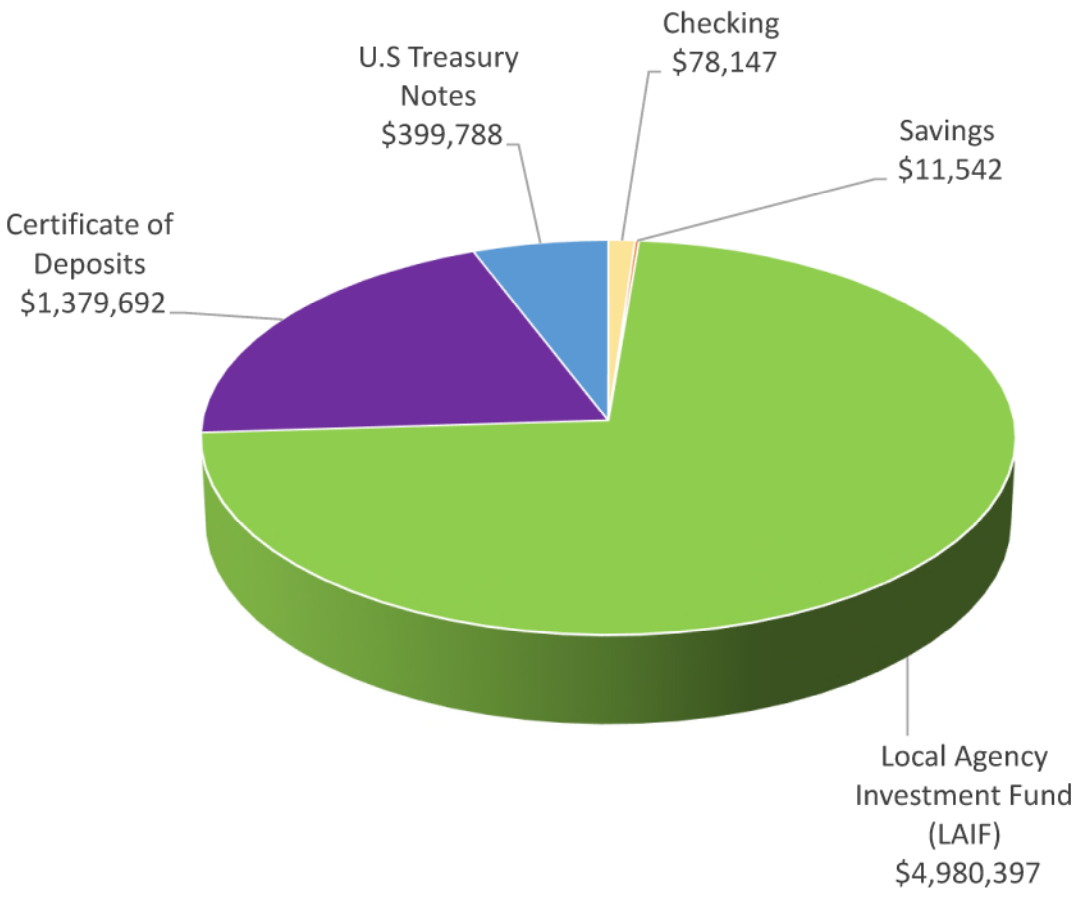
ACCOUNT #	ACCOUNT NAME	BEGINNING BALANCE	CURRENT ACTIVITY	CURRENT BALANCE	
ACCOUNTS PAYABLE PENDING					
01-2555-000	AP Pending - General District	18,100.02	(557.77)	17,542.25	
TOTAL ACCOUNTS PAYABLE PENDING		<u>18,100.02</u>	<u>(557.77)</u>	<u>17,542.25</u>	
DUE FROM OTHER FUNDS					
99-1501-000	Due From General District	(18,100.02)	557.77	(17,542.25)	
TOTAL DUE FROM OTHER FUNDS		<u>(18,100.02)</u>	<u>557.77</u>	<u>(17,542.25)</u>	
ACCOUNTS PAYABLE					
99-2555-000	Accounts Payable	18,100.02	(557.77)	17,542.25	
TOTAL ACCOUNTS PAYABLE		<u>18,100.02</u>	<u>(557.77)</u>	<u>17,542.25</u>	
AP Pending	17,542.25	AP Pending	17,542.25	Due From Other Funds	17,542.25
Due From Other Funds	<u>17,542.25</u>	Accounts Payable	<u>17,542.25</u>	Accounts Payable	<u>17,542.25</u>
Difference	<u>0.00</u>	Difference	<u>0.00</u>	Difference	<u>0.00</u>

**Yuima Municipal Water
District**

Cash & Investments Data

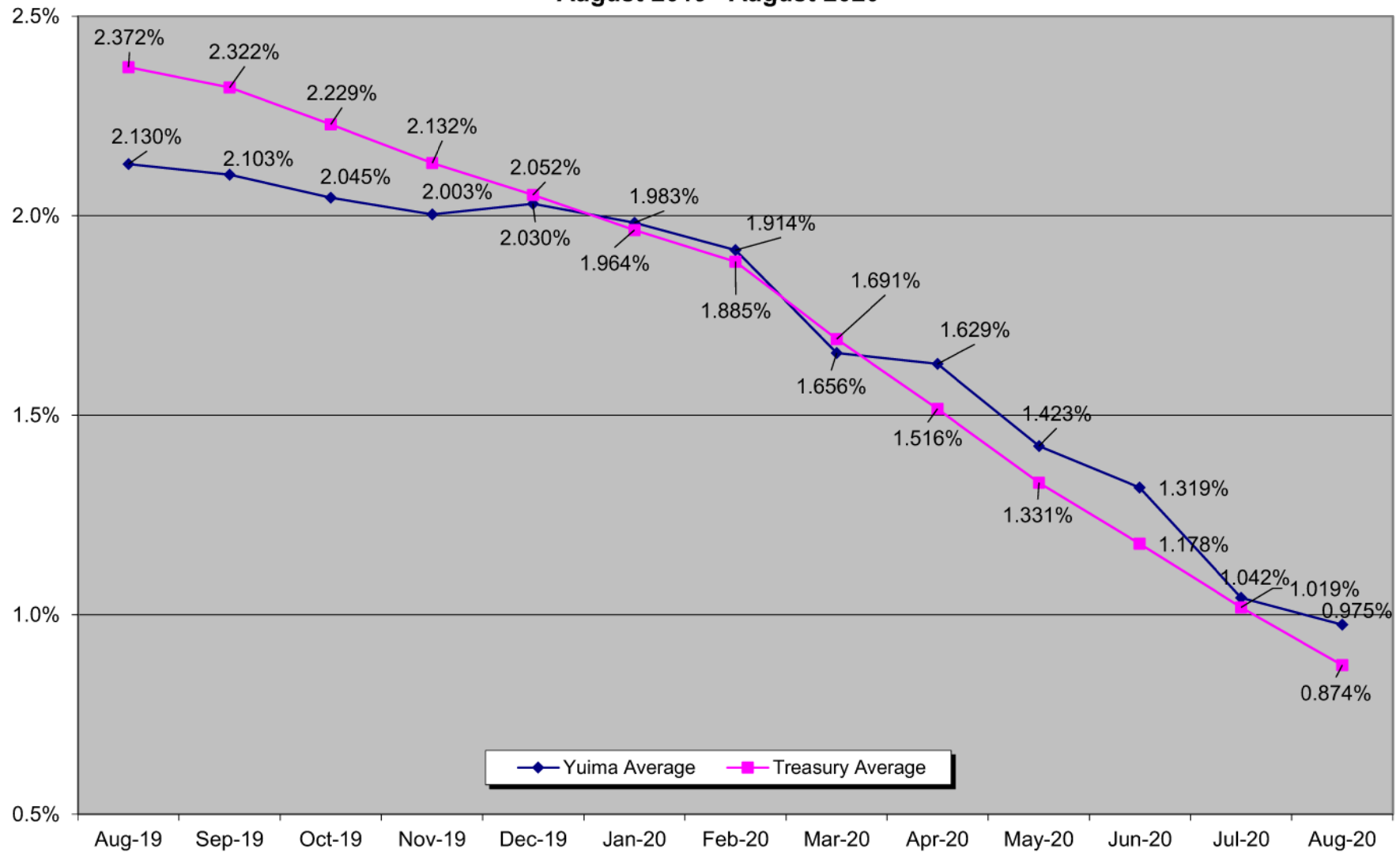
August 31, 2020

\$6,849,565.74



Aggregate Yuima Portfolio Yield

August 2019 - August 2020





PMIA/LAIF Performance Report as of 09/11/20



PMIA Average Monthly Effective Yields⁽¹⁾

Aug	0.784
Jul	0.920
Jun	1.217

Quarterly Performance Quarter Ended 06/30/20

LAIF Apportionment Rate ⁽²⁾ :	1.47
LAIF Earnings Ratio ⁽²⁾ :	.00004012766505335
LAIF Fair Value Factor ⁽¹⁾ :	1.004912795
PMIA Daily ⁽¹⁾ :	1.08%
PMIA Quarter to Date ⁽¹⁾ :	1.41%
PMIA Average Life ⁽¹⁾ :	191

*Revised 7/21/2020 per State Controller's Office

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 08/31/20 \$113.8 billion

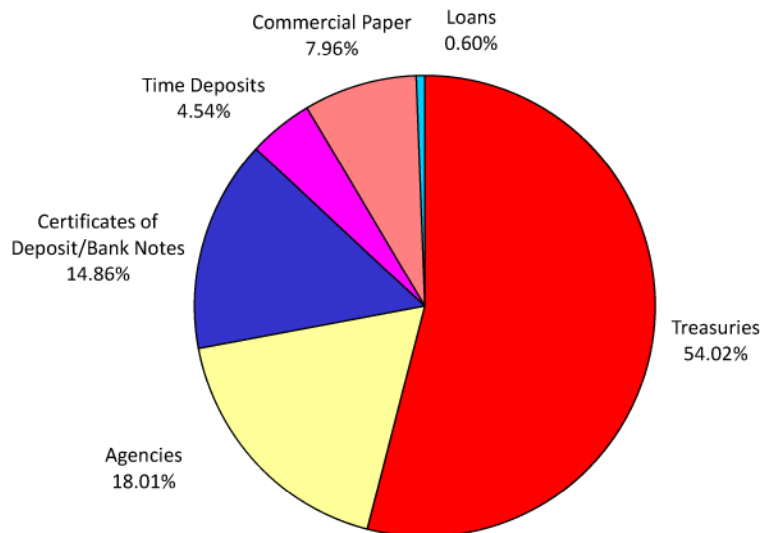


Chart does not include 0.01% of mortgages. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

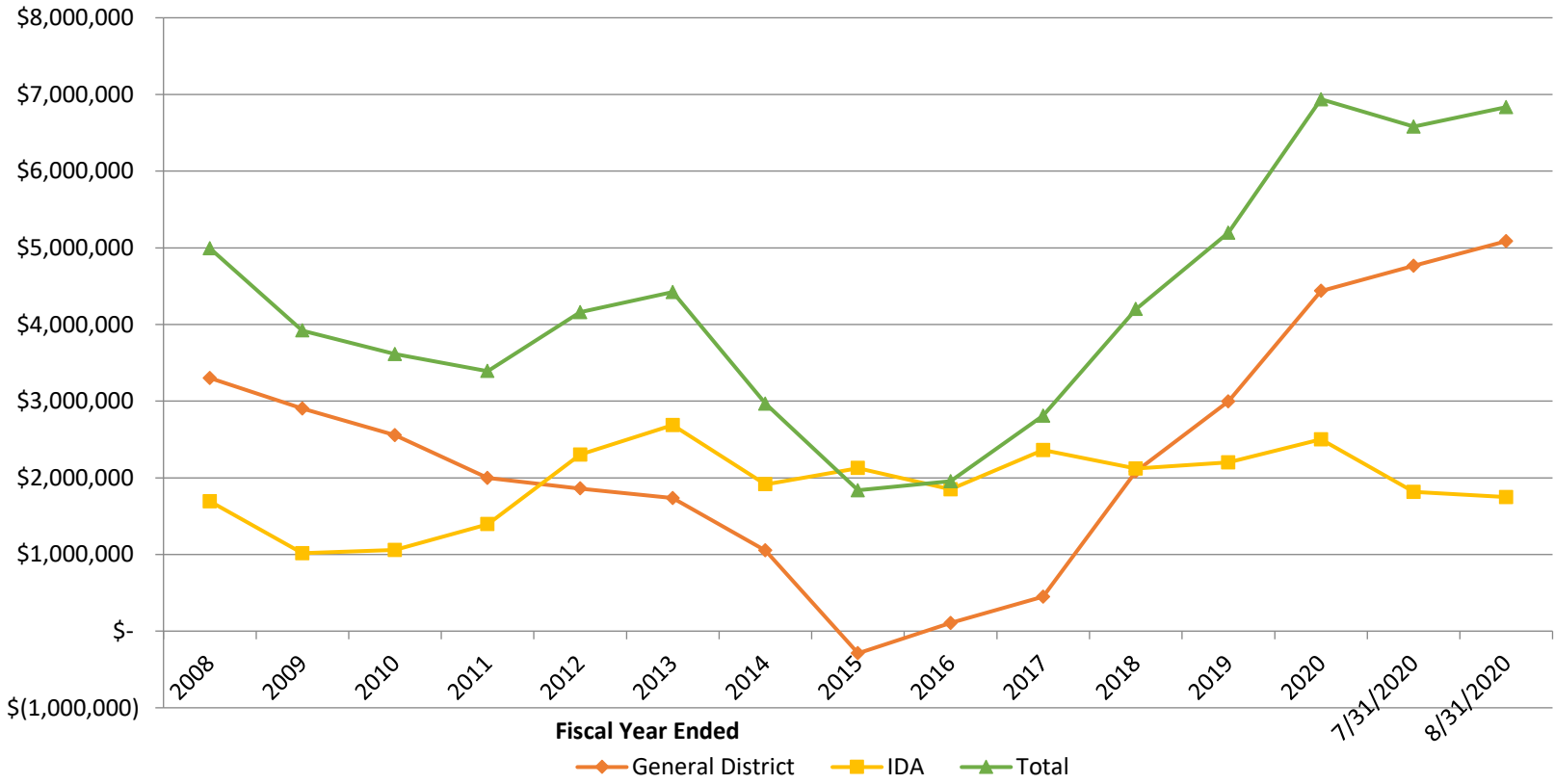
Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller

Cash Position



III.
ACTION & DISCUSSION



September 28, 2020

TO: Honorable President and Board of Directors

FROM: Amy Reeh, Interim General Manager

SUBJECT: Discussion and possible action regarding solar energy options

PURPOSE: To report back to the board on the solar energy options and cost comparisons.

SUMMARY:

At the August 4, 2020 Board meeting, staff was directed to do a cost comparison of solar options to include leasing the solar system. Unfortunately, the occurrence of doing commercial solar leases is very rare and it has been difficult to find an entity who will actually enter into a lease agreement. The solar consultant is still working on this request at this time. The comparison between the cash and PPA options for the three original proposals is attached.

Since the August 4th meeting, the District has been approached by a property owner who is very motivated to sell some of his property that is comprised of four parcels. The property owner had a study conducted that indicated that a certain section of the parcel is ideal for solar power use.

Staff visited the site with the solar consultants to determine if, in fact, this parcel is viable for a solar power generation. Staff also conducted more in-depth discussion with the property owner to ascertain their ultimate goal. The visit and discussions resulted in the following information:

- The potential solar site has a significant portion of land that is prime for a solar project.
- It is more cost beneficial to have a solar project located at one location rather than at the multiple sites currently proposed. The cost benefits are so substantial that it is possible to offset the majority of the District's electrical cost for the same price of the proposed project.
- The property owner needs to have a property survey completed to determine the actual property lines in order to ensure the correct parcel is used. The property owner is willing to perform this task.
- The owner is so motivated to sell that they would consider selling the District any amount of land it can use to its benefit for solar power generation. The owner is willing to have an appraisal done to determine a possible sale price.
- The property owner is willing to make parcel property line adjustments and only sell the exact land (location and size) that the District needs for a solar project.
- The District would have to clear the land of sage brush over-growth to prepare for installation.
- The District would have to bring SDG&E transformer to the parcel. There is a transformer nearby that may be used to tie into the system.

- The District would have to repair and pave an existing short driveway for ease of access for maintenance purposes.
- The Purchase Power Agreement can still be used to complete this solar project

Recommended Actions:

Option 1: Direct staff to conduct a more in-depth study as to the exact costs (i.e. cost of land, brush clearing, connection to SDG&E, etc.) to construct a solar power project at the proposed location, including project funding options. The project would be brought back before the Board as part of the Capital Facility projects for the next fiscal year; giving staff the opportunity to compose a well thought out and carefully planned project that best benefits the District.

Option 2: Choose one of the proposed solar options, or portion thereof (office site only), to complete immediately and Direct staff as to which funding option the Board would like to utilize to complete the project.

Option 3: Combination of Option 1 & 2 – complete a solar field at the District office to offset the electrical costs of the office / shop facility and complete study of a singular large solar field on proposed property to further offset total electrical costs.

SUBMITTED BY:



Amy Reeh
Interim General Manager

Solar Power Options - Original Proposal

Payment Options	800 KW PV			1.6 MW PV			1.24 MW PV		
	Cash	Lease	PPA	Cash	Lease	PPA	Cash	Lease	PPA
Total Payments	-	TBD	\$4,649,971	\$5,712,050	TBD	\$8,616,969		TBD	\$6,571,885
End of Term Buyout Payment	-	TBD	-	-	TBD	-	-	TBD	-
Starting PPA Rate	-	TBD	\$0.105/kWh	-	TBD	\$0.105/kwh	-	TBD	\$0.105kwh
Upfront Payment	-	TBD	\$3,634,748	\$5,712,050	TBD	-	\$4,682,188	TBD	-
Term	-	TBD	25 Years		TBD	25 Years		TBD	25 Years
30-Year Electric Bill Savings	\$13,858,918	TBD	-	\$18,707,839	TBD	-	\$16,190,320	TBD	-
30-Year IRR	12.48%	TBD	-	9.23%	TBD	-	10.40%	TBD	-
30-Year LCOE Utility	\$0.408	TBD	-	\$0.408	TBD	-	\$0.408	TBD	-
30-Year LCOE Utility & PV	\$0.321	TBD	-	\$0.3	TBD	-	\$0.309	TBD	-
30-Year LCOE PV	\$0.045	TBD	-	\$0.05	TBD	-	\$0.051	TBD	-
30-Year NPV	\$3,271,595	TBD	-	\$3,227,707	TBD	-	\$3,358,938	TBD	-
Total Payments	\$3,634,748	TBD	\$4,649,971	\$5,712,500	TBD	\$8,616,969	\$4,682,188	TBD	\$6,571,885
Rebates and Incentives	\$1,651,962	TBD	-	\$1,643,935	TBD	-	\$1,501,950	TBD	-
Net Payments	\$1,982,786	TBD	\$4,649,971	\$4,068,115	TBD	\$8,616,969	\$3,180,238	TBD	\$6,571,885
25-Year Electric Bills Savings	-	TBD	\$9,843,620	-	TBD	\$13,293,334	-	TBD	\$11,585,897
Electric Bill Savings Year 1	\$196,303	TBD	\$196,303	\$265,359	TBD	\$265,359	\$235,300	TBD	\$235,300
25-Year IRR	-	TBD	0%	-	TBD	29.35%	-	TBD	645.80%
25-Year LCOE Utility	-	TBD	\$0.340	-	TBD	\$0.34	-	TBD	\$0.34
25-Year LCOE Utility & PV	-	TBD	\$0.293	-	TBD	\$0.294	-	TBD	\$0.291
25-Year LCOE PV	-	TBD	\$0.126	-	TBD	\$0.126	-	TBD	\$0.126
25-Year NPV	-	TBD	\$2,277,393	-	TBD	\$1,795,504	-	TBD	\$2,088,199
Payback Period	8.4 Years	TBD	-	12.7 Years	TBD	8.7 Years	11 Years	TBD	1.2 Years
25-Year ROI	-	TBD	0%	-	TBD	0%	-	TBD	0%
Blended Savings Per kWh PV	\$0.074	TBD	\$0.074	\$0.063	TBD	\$0.063	\$0.067	TBD	\$0.067
PV Degradation Rate	-	TBD	0.60%	-	TBD	0.6%	-	TBD	0.6%

The original proposal provided for three different size systems that would be installed on multiple sites throughout the District.