

12770 Second Street, Yucaipa, California 92399 Phone: (909) 797-5117

Notice and Agenda of a Meeting of the Board of Directors

Tuesday, December 15, 2020 at 4:00 p.m.

Due to the spread of COVID-19 and in accordance with the Governor's Executive Order N-29-20 (a copy of which is attached to this agenda), the Yucaipa Valley Water District will be conducting this meeting by teleconference only. Public comments on matters listed on the agenda or on any matter within the District's jurisdiction will be received during Public Comments, Agenda Item No. III.

This meeting is available by calling (888) 475-4499 using passcode 676-950-731#

View live presentation material at

https://zoom.us/j/676950731 Passcode: 765589

There will be no public physical location for attending this meeting in person. The District's Board meeting room will be closed to the public until further notice.

If you are unable to participate by telephone, you may submit comments and/or questions in writing for the Board's consideration by sending them to inquiry@yvwd.us. Submit your written inquiry prior to the start of the meeting. All public comments received prior to the start of the meeting will be provided to the Board and may be read into the record or compiled as part of the record.

- I. CALL TO ORDER
- II. ROLL CALL
- **III. PUBLIC COMMENTS** At this time, members of the public may briefly address the Board of Directors on matters within its jurisdiction or on any matter listed on this agenda.

Any person who requires accommodation to participate in this meeting should contact the District office at (909) 797-5117, at least 48 hours prior to the meeting to request a disability-related modification or accommodation.

Materials that are provided to the Board of Directors after the meeting packet is compiled and distributed will be made available for public review during normal business hours at the District office located at 12770 Second Street, Yucaipa. Meeting materials are also available on the District's website at www.yvwd.dst.ca.us

- **IV. CONSENT CALENDAR** All consent calendar matters are routine and will be acted upon in one motion. There will be no discussion of these items unless board members, administrative staff, or members of the public request specific items to be discussed and/or removed prior to the vote for approval.
 - A. Minutes of Meetings
 - 1. Board Meeting November 17, 2020
 - 2. Board Meeting December 8, 2020
 - B. Payment of Bills
 - 1. Approve/Ratify Invoices for Board Awarded Contracts
 - 2. Ratify General Expenses for November 2020

V. STAFF REPORT

VI. DISCUSSION ITEMS

A. Presentation of the Unaudited Financial Report for the Period Ending on November 30, 2020 [Director Memorandum No. 20-180 - Page of]

RECOMMENDED ACTION: That the Board receive and file the unaudited financial report.

B. Award of a Construction Contract for a Replacement Drinking Water Pipeline in Wildwood Canyon Road, Yucaipa [Director Memorandum No. 20-181 - Page _ of _]

RECOMMENDED ACTION: That the Board award a construction contract with Borden Excavating for a sum not to exceed \$477,477 and adopt Resolution No. 2020-61 transferring funds from Water Infrastructure Reserves to fund the construction contract.

VII. BOARD REPORTS & DIRECTOR COMMENTS

VIII. ANNOUNCEMENTS

- A. December 22, 2020 at 4:00 p.m. Board Meeting Teleconference Only
- B. December 29, 2020 at 4:00 p.m. Board Meeting Cancelled
- C. January 5, 2021 at 4:00 p.m. Board Meeting Cancelled
- D. January 12, 2021 at 4:00 p.m. Board Meeting Teleconference Only
- E. January 19, 2021 at 4:00 p.m. Board Meeting Teleconference Only

IX. CLOSED SESSION

- A. Conference with Legal Counsel Pursuant to Government Code Section 54956.9(d)(2) Consideration of Government Code Claim of the Morales Family
- B. Conference with Real Property Negotiator(s) Government Code 54956.8

Property: Assessor's Parcel Number: 413-100-014

Agency Negotiator: Joseph Zoba, General Manager

Negotiating Parties: James Stewart

Under Negotiation: Terms of Payment and Price

ADJOURNMENT

EXECUTIVE DEPARTMENT STATE OF CALIFORNIA

EXECUTIVE ORDER N-29-20

WHEREAS on March 4, 2020, I proclaimed a State of Emergency to exist in California as a result of the threat of COVID-19; and

WHEREAS despite sustained efforts, the virus continues to spread and is impacting nearly all sectors of California; and

WHEREAS the threat of COVID-19 has resulted in serious and ongoing economic harms, in particular to some of the most vulnerable Californians; and

WHEREAS time bound eligibility redeterminations are required for Medi-Cal, CalFresh, CalWORKs, Cash Assistance Program for Immigrants, California Food Assistance Program, and In Home Supportive Services beneficiaries to continue their benefits, in accordance with processes established by the Department of Social Services, the Department of Health Care Services, and the Federal Government; and

WHEREAS social distancing recommendations or Orders as well as a statewide imperative for critical employees to focus on health needs may prevent Medi-Cal, CalFresh, CalWORKs, Cash Assistance Program for Immigrants, California Food Assistance Program, and In Home Supportive Services beneficiaries from obtaining in-person eligibility redeterminations; and

WHEREAS under the provisions of Government Code section 8571, I find that strict compliance with various statutes and regulations specified in this order would prevent, hinder, or delay appropriate actions to prevent and mitigate the effects of the COVID-19 pandemic.

NOW, THEREFORE, I, GAVIN NEWSOM, Governor of the State of California, in accordance with the authority vested in me by the State Constitution and statutes of the State of California, and in particular, Government Code sections 8567 and 8571, do hereby issue the following order to become effective immediately:

IT IS HEREBY ORDERED THAT:

1. As to individuals currently eligible for benefits under Medi-Cal, CalFresh, CalWORKs, the Cash Assistance Program for Immigrants, the California Food Assistance Program, or In Home Supportive Services benefits, and to the extent necessary to allow such individuals to maintain eligibility for such benefits, any state law, including but not limited to California Code of Regulations, Title 22, section 50189(a) and Welfare and Institutions Code sections 18940 and 11265, that would require redetermination of such benefits is suspended for a period of 90 days from the date of this Order. This Order shall be construed to be consistent with applicable federal laws, including but not limited to Code of Federal Regulations, Title 42, section 435.912, subdivision (e), as interpreted by the Centers for Medicare and Medicaid Services (in guidance issued on January 30, 2018) to permit the extension of

otherwise-applicable Medicaid time limits in emergency situations.

- 2. Through June 17, 2020, any month or partial month in which California Work Opportunity and Responsibility to Kids (CalWORKs) aid or services are received pursuant to Welfare and Institutions Code Section 11200 et seq. shall not be counted for purposes of the 48-month time limit set forth in Welfare an Institutions Code Section 11454. Any waiver of this time limit shall not be applied if it will exceed the federal time limits set forth in Code of Federal Regulations, Title 45, section 264.1.
- 3. Paragraph 11 of Executive Order N-25-20 (March 12, 2020) is withdrawn and superseded by the following text:

Notwithstanding any other provision of state or local law (including, but not limited to, the Bagley-Keene Act or the Brown Act), and subject to the notice and accessibility requirements set forth below, a local legislative body or state body is authorized to hold public meetings via teleconferencing and to make public meetings accessible telephonically or otherwise electronically to all members of the public seeking to observe and to address the local legislative body or state body. All requirements in both the Bagley-Keene Act and the Brown Act expressly or impliedly requiring the physical presence of members, the clerk or other personnel of the body, or of the public as a condition of participation in or quorum for a public meeting are hereby waived.

In particular, any otherwise-applicable requirements that

- state and local bodies notice each teleconference location from which a member will be participating in a public meeting;
- (ii) each teleconference location be accessible to the public;
- (iii) members of the public may address the body at each teleconference conference location;
- (iv) state and local bodies post agendas at all teleconference locations:
- (v) at least one member of the state body be physically present at the location specified in the notice of the meeting; and
- (vi) during teleconference meetings, a least a quorum of the members of the local body participate from locations within the boundaries of the territory over which the local body exercises jurisdiction

are hereby suspended.

A local legislative body or state body that holds a meeting via teleconferencing and allows members of the public to observe and address the meeting telephonically or otherwise electronically, consistent with the notice and accessibility requirements set forth below, shall have satisfied any requirement that the body allow

members of the public to attend the meeting and offer public comment. Such a body need not make available any physical location from which members of the public may observe the meeting and offer public comment.

Accessibility Requirements: If a local legislative body or state body holds a meeting via teleconferencing and allows members of the public to observe and address the meeting telephonically or otherwise electronically, the body shall also:

- (i) Implement a procedure for receiving and swiftly resolving requests for reasonable modification or accommodation from individuals with disabilities, consistent with the Americans with Disabilities Act and resolving any doubt whatsoever in favor of accessibility; and
- (ii) Advertise that procedure each time notice is given of the means by which members of the public may observe the meeting and offer public comment, pursuant to subparagraph (ii) of the Notice Requirements below.

Notice Requirements: Except to the extent this Order expressly provides otherwise, each local legislative body and state body shall:

- (i) Give advance notice of the time of, and post the agenda for, each public meeting according to the timeframes otherwise prescribed by the Bagley-Keene Act or the Brown Act, and using the means otherwise prescribed by the Bagley-Keene Act or the Brown Act, as applicable; and
- (ii) In each instance in which notice of the time of the meeting is otherwise given or the agenda for the meeting is otherwise posted, also give notice of the means by which members of the public may observe the meeting and offer public comment. As to any instance in which there is a change in such means of public observation and comment, or any instance prior to the issuance of this Order in which the time of the meeting has been noticed or the agenda for the meeting has been posted without also including notice of such means, a body may satisfy this requirement by advertising such means using "the most rapid means of communication available at the time" within the meaning of Government Code, section 54954, subdivision (e); this shall include, but need not be limited to, posting such means on the body's Internet website.

All of the foregoing provisions concerning the conduct of public meetings shall apply only during the period in which state or local public health officials have imposed or recommended social distancing measures.

All state and local bodies are urged to use sound discretion and to make reasonable efforts to adhere as closely as reasonably possible to the provisions of the Bagley-Keene Act and the Brown Act, and other applicable local laws regulating the conduct of public meetings, in order to maximize transparency and provide the public access to their meetings.

IT IS FURTHER ORDERED that as soon as hereafter possible, this Order be filed in the Office of the Secretary of State and that widespread publicity and notice be given of this Order.

This Order is not intended to, and does not, create any rights or benefits, substantive or procedural, enforceable at law or in equity, against the State of California, its agencies, departments, entities, officers, employees, or any other person.

IN WITNESS WHEREOF I have

hereunto set my hand and caused the Great Seal of the State of California to be affixed this 17th day

of March 2020.

GAVINIMEWSOM

Governor of California

Consent Calendar



MINUTES OF A BOARD MEETING - TELECONFERENCE

November 17, 2020 at 4:00 pm

Directors Present:

Chris Mann, President Lonni Granlund, Vice President Jay Bogh, Director Joyce McIntire, Director Dennis Miller, Director

Staff Present:

Jennifer Ares, Water Resource Manager
Allison Edmisten, Chief Financial Officer
Chelsie Fogus, Administrative Assistant I
Kathryn Hallberg, Implementation Manager
Dustin Hochreiter, Senior Engineering Technician
Ryan Janisch, Public Works Supervisor
Mike Kostelecky, Operations Manager
Tim Mackamul, Operations Manager
Matthew Porras, Implementation Manager
Mike Rivera, Public Works Supervisor
Charles Thomas, Operations Manager
John Wrobel, Public Works Manager
Joseph Zoba, General Manager

Wade Allsup, Information Systems Specialist

Directors Absent:

None

Consulting Staff Present:

David Wysocki, Legal Counsel

Registered Guests and Others Present:

Bruce Granlund

Logan Largent, Ortega Strategies Group

Due to the spread of COVID-19 and in accordance with the Governor's Executive Order N-29-20 (a copy of which was attached to the meeting agenda), the Yucaipa Valley Water District conducted this meeting by teleconference.

The meeting was available to the public by calling (888) 475-4499 using passcode 676-950-731 and live presentation material was available at https://zoom.us/j/676950731 using 765589.

CALL TO ORDER The regular meeting of the Board of Directors of the Yucaipa

Valley Water District was called to order by Chris Mann at 4:00

p.m.

ROLL CALL The roll was called with Director Lonni Granlund, Director Chris

Mann, Director Joyce McIntire, and Director Dennis Miller

present.

Director Jay Bogh arrived after agenda item IV.

PUBLIC COMMENTS

None

CONSENT CALENDAR

Director Lonni Granlund moved to approve the consent calendar and Director Dennis Miller seconded the motion.

- A. Minutes of Meetings
 - 1. Board Meeting October 27, 2020
 - 2. Board Meeting November 10, 2020
- B. Payment of Bills
 - 1. Approve/Ratify Invoices for Board Awarded Contracts
 - 2. Ratify General Expenses for October 2020

The motion was approved by the following vote:

Director Jay Bogh - Absent Director Lonni Granlund - Yes Director Chris Mann - Yes Director Joyce McIntire - Yes Director Dennis Miller - Yes

STAFF REPORT

General Manager Joseph Zoba provided information on the following item(s):

- The District staff continues to monitor local, regional, and statewide COVID-19 data to identify trends that may impact the staffing of essential employees needed for our ongoing drinking water and sewer services. At this time there appears to be a moderate positive correlation between the number of Coronavirus tests taken and positive results. The data will be monitored in the future to determine if this trend continues.
- The District staff is assisting with the installation of the Forstra Filters upstream of the microfiltration filters at the Wochholz Regional Water Recycling Facility. The installation of this equipment will continue through the end of the year.
- To avoid COVID-19 impacts following the Thanksgiving holiday, the District staff will be telecommuting on Monday, November 30th and Tuesday, December 1st.

DISCUSSION ITEMS:

DM 20-170

PRESENTATION OF THE UNAUDITED FINANCIAL REPORT FOR THE PERIOD ENDING ON OCTOBER 31, 2020 Chief Financial Officer Allison Edmisten provided an overview of the Unaudited Financial Report through October 31, 2020.

Director Dennis Miller moved that the Board receive and file the unaudited financial report.

Director Lonni Granlund seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes Director Lonni Granlund - Yes Director Chris Mann - Yes Director Joyce McIntire - Yes Director Dennis Miller - Yes

DM 20-171

ADOPTION OF THE YUCAIPA VALLEY WATER DISTRICT CONFLICT OF INTEREST CODE Chief Financial Officer Allison Edmisten provided an overview of the District's Conflict of Interest Code and the review of the document by the Fair Political Practices Commission.

Director Joyce McIntire moved that the Board, by minute order, adopt the Conflict of Interest Code as presented.

Director Dennis Miller seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Yes Director Lonni Granlund - Yes Director Chris Mann - Yes Director Joyce McIntire - Yes Director Dennis Miller - Yes

DM 20-172

STATUS REPORT ON THE CALOES REIMBURSEMENT FOR DAMAGE TO LIFT STATION #3 FROM THE SANDALWOOD FIRE Chief Financial Officer Allison Edmisten and Implementation Manager Matthew Porras provided information about the request for reimbursement submitted to CalOES through the California Disaster Assistance Act for the Sandalwood Fire in Calimesa. On November 5, 2020, District staff received notification from CalOES that the reimbursement request of \$44,265 was approved. This is 75% of the total cost incurred by the District plus a 10% administrative allowance for this disaster.

No action was taken by the Board related to this agenda item.

General Manager Joseph Zoba requested this item be continued DM 20-173 to a future board meeting. **REVIEW AND CONSIDERATION OF** Director Lonni Granlund moved that the Board continue this SUPERVISORY agenda item. CONTROL AND DATA ACQUISITION (SCADA) Director Dennis Miller seconded the motion. PROPOSALS FOR **UPGRADES AT THE** The motion was approved by the following vote: WOCHHOLZ REGIONAL Director Jay Bogh - Yes WATER RECYCLING Director Lonni Granlund - Yes Director Chris Mann - Yes **FACILITY** Director Joyce McIntire - Yes Director Dennis Miller - Yes DM 20-174 Implementation Manager Matthew Porras provided information about the need to surplus six District vehicles. **AUTHORIZATION TO** SURPLUS DISTRICT Director Dennis Miller moved that the Board adopt Resolution **VEHICLES** No. 2020-60 and authorize the General Manager to surplus Unit 4, Unit, 13, Unit 17, Unit 24, Unit 24, Unit 26, and Unit 38. Director Lonni Granlund seconded the motion. The motion was approved by the following vote: Director Jay Bogh - Yes Director Lonni Granlund - Yes Director Chris Mann - Yes Director Jovce McIntire - Yes Director Dennis Miller - Yes Director Joyce McIntire reported on the San Gorgonio Pass BOARD REPORTS AND **DIRECTOR COMMENTS** Water Agency board meeting held on November 16, 2020. Director Chris Mann called attention to the announcements listed ANNOUNCEMENTS on the agenda. The meeting was adjourned at 4:25 p.m. ADJOURNMENT Respectfully submitted, Joseph B. Zoba, Secretary (Seal)

MINUTES OF A BOARD MEETING - TELECONFERENCE

December 8, 2020 at 4:00 pm

Directors Present:

Chris Mann, President Lonni Granlund, Vice President Joyce McIntire, Director Dennis Miller, Director

Staff Present:

Wade Allsup, Information Systems Specialist Jennifer Ares, Water Resource Manager Madeline Blua, Water Resource Specialist Allison Edmisten, Chief Financial Officer Chelsie Fogus, Administrative Assistant I Ashley Gibson, Regulatory Compliance Manager Dustin Hochreiter, Senior Engineering Technician

Mike Kostelecky, Operations Manager Tim Mackamul, Operations Manager Matthew Porras, Implementation Manager Charles Thomas, Operations Manager

Joseph Zoba, General Manager

Directors Absent: Jay Bogh, Director Consulting Staff Present: David Wysocki, Legal Counsel

Registered Guests and Others Present:

Tim Chen. Geoscience Jennifer Farr, Davis Farr Logan Largent, Ortega Strategies Group John Ohanian, Oak Valley Development Company Larry Smith, San Gorgonio Pass Water Agency Brian Villalobos, Geoscience

Due to the spread of COVID-19 and in accordance with the Governor's Executive Order N-29-20 (a copy of which was attached to the meeting agenda), the Yucaipa Valley Water District conducted this meeting by teleconference.

The meeting was available to the public by calling (888) 475-4499 using passcode 676-950-731 and live presentation material was available at https://zoom.us/j/676950731 using 765589.

The regular meeting of the Board of Directors of the Yucaipa CALL TO ORDER

Valley Water District was called to order by Chris Mann at 4:00

p.m.

The roll was called with Director Lonni Granlund, Director Chris **ROLL CALL**

Mann, Director Joyce McIntire, and Director Dennis Miller

present.

Director Jay Bogh was absent.

PUBLIC COMMENTS

Larry Smith congratulated the board members elected and reappointed in lieu of an election. Mr. Smith stated his desire to provide an open line of communication between the Yucaipa Valley Water District and the San Gorgonio Pass Water Agency.

STAFF REPORT

General Manager Joseph Zoba provided information on the following item(s):

- The District staff continues to monitor local, regional, and statewide COVID-19 data to identify trends that may impact the staffing of essential employees needed for our ongoing drinking water and sewer services. At this time there appears to be a moderate positive correlation between the number of Coronavirus tests taken and positive results. The data will be monitored in the future to determine if this trend continues.
- To avoid COVID-19 impacts following the Christmas and New Year's holidays, the District staff will be telecommuting from Monday, December 28th through Thursday, January 7th. The board meetings scheduled for Tuesday, December 29th and Tuesday, January 5th have been cancelled.

DISCUSSION ITEMS:

DM 20-175

AUDITED FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDING ON JUNE 30, 2020 Chief Financial Officer Allison Edmisten introduced Jennifer Farr from Davis Farr who provided an overview of the audited financial statements through June 30, 2020.

Director Joyce McIntire moved that the Board receive and file the audited financial statements.

Director Dennis Miller seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Absent Director Lonni Granlund - Yes Director Chris Mann - Yes Director Joyce McIntire - Yes Director Dennis Miller - Yes

DM 20-176

STATUS REPORT ON THE GEOTECHNICAL INVESTIGATION AND GROUNDWATER FLOW MODEL FOR THE ARTIFICIAL GROUNDWATER INJECTION AND RECOVERY PROJECT IN CALIMESA General Manager Joseph Zoba introduced Brian Villalobos and Tim Chen from Geosciences who provided a detailed overview of the proposed aquifer storage and recovery project planned for the Calimesa area.

There was no action taken by the Board related to this agenda item.

DM 20-177

NOTICE OF COMPLETION OF ELECTRICAL SERVICE FOR IMPROVEMENTS AT DRINKING WATER RESERVOIR R-18.4 Implementation Manager Matthew Porras provided an overview of the recently completed electrical and paving improvements at the R-19.4 Reservoir site.

Director Dennis Miller moved that the Board authorize the General Manager to execute the Notice of Completion.

Director Lonni Granlund seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Absent Director Lonni Granlund - Yes Director Chris Mann - Yes Director Joyce McIntire - Yes Director Dennis Miller - Yes

DM 20-178

STATUS UPDATE OF THE REPLACEMENT OF DATE AVENUE DRINKING WATER PIPELINE, YUCAIPA Implementation Manager Matthew Porras provided a detailed overview of the pipeline construction project by District staff on Dave Avenue, Yucaipa.

There was no action taken by the Board related to this agenda item.

DM 20-179

REQUEST TO
REPLACE THE AIR
CONDITIONING
SYSTEM AT THE
YUCAIPA VALLEY
REGIONAL WATER
FILTRATION FACILITY

Operations Manager Mike Kostelecky provided information about the proposed replacement of air conditioner equipment at the Yucaipa Valley Regional Water Filtration Facility.

Director Dennis Miller moved that the Board approve the installation of air conditioning equipment by Davidson's Air Conditioning and Heating for a sum not to exceed \$29,650 and adopt Resolution No. 2020-59 transferring funds from Water Infrastructure Reserves.

Director Lonni Granlund seconded the motion.

The motion was approved by the following vote:

Director Jay Bogh - Absent Director Lonni Granlund - Yes Director Chris Mann - Yes Director Joyce McIntire - Yes Director Dennis Miller - Yes

BOARD REPORTS AND DIRECTOR COMMENTS

Director Joyce McIntire and Director Lonni Granlund reported on the San Gorgonio Pass Water Agency board meeting held on

December 7, 2020.

ANNOUNCEMENTS

Director Chris Mann called attention to the announcements listed

on the agenda.

<u>ADJOURNMENT</u>

The meeting was adjourned at 5:55 p.m.

Respectfully submitted,

Joseph B. Zoba, Secretary

(Seal)

Board Awarded Contracts Consent Calendar Board Meeting - December 15, 2020

District Awarded Contracts	Director Memorandum	Job or GL#	Job Cost Breakdown	Awarded Contract Amount	Prior Payments to Date	Pending Invoice Amount	Total Contract Payments	Remaining Contract Amount	Percent Remaining
Law Office of David L. Wysocki - FY 2020-2021 Legal Services (Operating)		*-5-06-54107			\$13,689	\$2,775	\$16,464		
DDB Engineering (R-Reserves) Application to DDW for the Recharge at Wilson Creek Basins	15-086	04-19771		\$35,900	\$25,395	\$0	\$25,395	\$10,505	29%
Delta Partners \$90,000 per year-Legislative Consult (exp 12/18) W\S Oper Three Year Contract Extension (exp 12/2021)	13-079 19-052	*-5-06-54109 *5-06-54109	\$90,000 \$270,000	\$360,000	\$225,000	\$7,500	\$232,500	\$127,500	35%
Dudek (S-Operating) 2020-Max Benefit Monitoring for San Timoteo/Yucaipa Mgmt. Zones	20-038	03-5-06-54109		\$52,338	\$12,351	\$5,623	\$17,974	\$34,364	66%
Dudek (S-Operating) 2020-Habitat Monitoring Program (HMP) in San Timoteo Creek	20-037	65-15339 03-5-06-57030		\$52,660	\$17,864	\$7,525	\$25,389	\$27,271	52%
ECORP (W/S Reserves) Prepare Study/Mitigated Negative Declaration/Oak Valley Recharge DM 19-039 Ratification of original contract-addt'l sum not to exceed \$4500.00	02-5-06-54109 18-157 19-093	77-32719	\$47,520 \$4,500	\$52,020	\$25,974	\$0	\$25,974	\$26,046	50%
ECORP (W/S Reserves) YVWD-Salinity and Groundwater Enhancement (Sage) Project W/S Reserves	03-502-51003 19-022	88-23792		\$9,645	\$266	\$0	\$266	\$9,379	97%
Geoscience Pilot Recharge Testing of the Beaumont Basin (S-Reserves) \$326,956 Amendment #1 -DM 19-057 - \$101,464 Amendment #2 -DM 19-097 - \$456,064 Amendment #3 -DM 19-125 - \$89,767	18-140 19-057 19-097 19-125	03-5-06-54109		\$974,251	\$800,273	\$9,283	\$809,556	\$164,696	17%
Geoscience Tracer Study Analysis at Wilson Creek Spreading Basins (\$34,560.00) DM 20-008 Budget Amendment for the Tracer Study (\$7,930.00)_	19-024 20-008	02-5-06-54109		\$42,490	\$36,222	\$0	\$36,222	\$6,268	15%
HDR (W-Operating) Perform Tracer Study on R13.1 Clearwell at YVRWFF	17-068	02-5-06-54109	\$37,726 \$4,000	\$41,726	\$41,319	\$0	\$41,319	\$407	1%
Inland Potable Services Reservoir Cleaning and Inspection Services/expires 2021(Water & Recycled) 2019- (15)Reservoirs-43,537.00- DM 19-038 Change Order to Increase 35,900.00 2020- (16)Reservoirs 54,540.00 2021- (17)Reservoirs-41,616.00	18-158 19-038	*5-01-51003		\$175,593	\$157,126	\$0	\$157,126	\$18,467	11%
One Stop Landscape Supply FY 20-21 Sludge Hauling\Reuse (Oper)		03-5-02-57031			\$98,144	\$24,623	\$122,767		

Board Awarded Contracts Consent Calendar Board Meeting - December 15, 2020

	Director		Job Cost	Awarded Contract	Prior Payments to	Pending Invoice	Total Contract	Remaining Contract	Percent
District Awarded Contracts	Memorandum	Job or GL #	Breakdown	Amount	Date	Amount	Payments	Amount	Remaining
RMC Water & Environment/Woodard & Curran									
TO#26, SRF Mgmt. Svcs-Calimesa Regional Recycled Pipeline (R-FCC)	14-023	04-5-06-54109)	\$95,692	\$69,361	\$0	\$69,361	\$26,331	28%
Application to DDW for the Recharge at Wilson Creek Basins (R-Resvs) Amendment #3	15-086 18-085	04-19771		\$237,668	\$236,474	\$0	\$236,474	\$1,194	1%
Separation Processes, Inc. (W-Reserves) Design & Construction Supports Servs for NF SCRAM	15-047	55-19200 02-14500		\$191,820	\$170,980	\$0	\$170,980	\$20,840	11%
Application to DDW for the Recharge at Wilson Creek Basins (R-Resrvs)	15-086	04-19771		\$42,860	\$24,527	\$0	\$24,527	\$18,333	43%
Feasibility Report for Wochholz SAGE Project (\$67,575.00) Preliminary Engineering Design Study-SAGE Project (\$32,260.00)	17-043 19-106	03-5-06-54109 03-5-06-54109		\$99,835	\$98,311	\$0	\$98,311	\$1,524	2%
WWTP Monitoring Operations & Reporting Enhancement (MORE) (S-Oper)	18-122	03-5-06-54109)	\$330,436	\$246,867	\$18,181	\$265,048	\$65,388	20%
WWTP -RCA - Foaming- Improve energy efficiency and treatment process	19-025	03-5-06-54109)	\$36,800	\$34,621	\$0	\$34,621	\$2,179	6%
WWTP -Secondary Treatment Process Improvement	20-073	03-5-06-54109)	\$158,753	\$96,343	\$4,459	\$100,802	\$57,951	37%
WWTP - Reverse Osmosis Pilot Study	20-099	03-5-06-54109)	\$192,860	\$11,888	\$0	\$11,888	\$180,972	94%
Superior Tank - R-16.6 drinking water(Water Fund, Infrastructure Reserves) Replacement of Drinking Water Reservoir R-16.6 Change Order #1 \$25,000.00 Reduction- DM 20-118	19-138	Task #79011		\$540,668	\$540,668	\$1,294	\$541,962	(\$1,294)	0%
WWTP- Autostrainer Replacement (Sewer Reserves) Pascal Ludwig-\$229,111.00 Forstra Filters -\$152,208.00 Q-Versa- \$28.800.00	20-132	03-13002		\$487,000	\$14,229	\$151,908	\$166,137	\$320,863	
GRAND TOTALS				\$3,724,015	\$2,983,663	\$233,170	\$3,216,833	\$1,119,184	

Date	Check #	Payee or Description	Amount
11/02/2020	37961	ADS, LLC	\$ 6,210.00
11/02/2020	37962	All American Sewer Tools	\$ 1,152.58
11/02/2020	37963	American Water Works Assoc.	\$ 294.00
11/02/2020	37964	Ameripride Uniform Services	\$ 850.77
11/02/2020	37965	Anthony Patella	\$ 1,000.00
11/02/2020	37966	Aqua-Metric Sales Company	\$ 206,808.61
11/02/2020	37967	B-81 Paving Inc	\$ 60,489.00
11/02/2020	37968	Brenntag Pacific, Inc	\$ 6,696.92
11/02/2020	37969	Burgeson's Heating & Air Cond. Inc	\$ 2,525.00
11/02/2020	37970	Cal-Mesa Steel Supply, Inc.	\$ 120.68
11/02/2020	37971	Cal's Towing	\$ 60.00
11/02/2020	37972	Center Electric Services, Inc.	\$ 6,113.51
11/02/2020	37973	City of Redlands	\$ 500.00
11/02/2020	37974	Davis Farr LLP	\$ 14,000.00
11/02/2020	37975	First American Data Tree, LLC	\$ 50.00
11/02/2020	37976	Goldak Inc	\$ 161.15
11/02/2020	37977	Grainger	\$ 3,272.87
11/02/2020	37978	Hach Company	\$ 1,025.29
11/02/2020	37979	Hasa, Inc.	\$ 3,923.22
11/02/2020	37980	Janice L.Gross	\$ 3,595.06
11/02/2020	37981	Janice Ringeisen	\$ 397.51
11/02/2020	37982	Jessica Thomas	\$ 40.36
11/02/2020	37983	JW D'Angelo Co.	\$ 3,934.63
11/02/2020	37984	Les Schwab Tire Center	\$ 2,453.75
11/02/2020	37985	Magnolia Environmental, LLC	\$ 837.00
11/02/2020	37986	Merit Oil Company	\$ 2,625.49
11/02/2020	37987	Mission Communications, LLC	\$ 1,032.88
11/02/2020	37988	NCL Of Wisconsin Inc	\$ 1,705.70
11/02/2020	37989	NetComp Technologies,Inc.	\$ 12,122.70
11/02/2020	37990	Pacific Coast Landscape & Design, Inc.	\$ 6,325.00
11/02/2020	37991	Paxxo, Inc.	\$ 2,602.89
11/02/2020	37992	SCCI, Inc.	\$ 350.00
11/02/2020	37993	The Gas Company	\$ 95.67
11/02/2020	37994	Underground Service Alert Of So. CA	\$ 407.65
11/02/2020	37995	UPS Store#1504/ Mail Boxes Etc.	\$ 20.27
11/02/2020	37996	USPS-HASLER	\$ 2,000.00
11/02/2020	37997	Water Environment Federation	\$ 332.00
11/02/2020	37998	Yucaipa Disposal, Inc.	\$ 1,998.86
11/02/2020	37999	Yucaipa Valley Water District	\$ 54,980.46
11/02/2020	38000	SB CNTY-Recorder/County Clerk	\$ 50.00
11/06/2020	38001	California State Disbursement Unit	\$ 628.14
11/06/2020	38002	IBEW Local #1436	\$ 690.00
11/06/2020	38003	WageWorks Inc	\$ 1,414.03
11/04/2020	38004	Berkshire Hathaway Homestate Companies	\$ 40,302.20
11/09/2020	38005	Meyers Nave	\$ 27,023.50
11/09/2020	38006	YVWD-Petty Cash	\$ 351.71

Date	Check #	Payee or Description	Amount
11/09/2020	38007	All American Sewer Tools	\$ 904.45
11/09/2020	38008	Ameripride Uniform Services	\$ 856.56
11/09/2020	38009	Brenntag Pacific, Inc	\$ 10,249.24
11/09/2020	38010	C & B Crushing, Inc.	\$ 364.65
11/09/2020	38011	Center Electric Services, Inc.	\$ 6,701.88
11/09/2020	38012	Cole-Parmer	\$ 685.38
11/09/2020	38013	Coverall North America, Inc.	\$ 310.00
11/09/2020	38014	EXTREME PLATES, LLC	\$ 11,319.03
11/09/2020	38015	Fedex	\$ 29.93
11/09/2020	38016	Frontier Communications	\$ 166.26
11/09/2020	38017	G&G Environmental Compliance,Inc	\$ 3,431.13
11/09/2020	38018	Grainger	\$ 701.67
11/09/2020	38019	Humboldt Mfg. Co.	\$ 930.00
11/09/2020	38020	J & A Towing Transport	\$ 475.00
11/09/2020	38021	JW D'Angelo Co.	\$ 28,284.90
11/09/2020	38022	Les Schwab Tire Center	\$ 564.49
11/09/2020	38023	Lowe's Companies, Inc.	\$ 1,338.22
11/09/2020	38024	Merit Oil Company	\$ 1,418.94
11/09/2020	38025	Microsoft Corporation	\$ 1,560.00
11/09/2020	38026	NetComp Technologies,Inc.	\$ 1,000.00
11/09/2020	38027	Nexa	\$ 675.00
11/09/2020	38028	Novotx	\$ 25,000.00
11/09/2020	38029	Pollardwater	\$ 4,425.63
11/09/2020	38030	Polydyne Inc.	\$ 6,925.72
11/09/2020	38031	Q Versa, LLC	\$ 5,817.74
11/09/2020	38032	Quinn Company	\$ 123,070.25
11/09/2020	38033	Redlands-Yucaipa Rentals Inc.	\$ 858.00
11/09/2020	38034	Redline	\$ 3,979.92
11/09/2020	38035	SCE Rosemead	\$ 13.09
11/09/2020	38036	Separation Processes, Inc.	\$ 8,966.90
11/09/2020	38037	The Dickson Company	\$ 1,734.26
11/09/2020	38038	Time Warner Cable	\$ 285.98
11/09/2020	38039	West Coast Lights & Sirens, Inc.	\$ 958.11
11/09/2020	38040	Westrux International, Inc.	\$ 400.00
11/09/2020	38041	Clerk of the Board of Supervisors	\$ 50.00
11/09/2020	38042	Clerk of the Board of Supervisors	\$ 50.00
11/16/2020	38043	David L. Wysocki	\$ 4,237.50
11/16/2020	38044	Delta Partners, LLC	\$ 7,500.00
11/16/2020	38045	Dudek & Associates, Inc	\$ 10,201.00
11/16/2020	38046	One Stop Landscape Supply Inc	\$ 2,758.57
11/16/2020	38047	Pascal & Ludwig Constructors Inc.	\$ 14,228.56
11/16/2020	38048	Separation Processes, Inc.	\$ 17,273.43
11/16/2020	38049	Alice Lopez	\$ 26.97
11/16/2020	38050	Alpine Springs	\$ 84.95
11/16/2020	38051	Ameripride Uniform Services	\$ 857.84
11/16/2020	38052	Augusta Fiberglass Coatings, Inc	\$ 14,604.55

Date	Check #	Payee or Description	Amount
11/16/2020	38053	BofA Credit Card	\$ 9,309.37
11/16/2020	38054	Brenntag Pacific, Inc	\$ 17,436.12
11/16/2020	38055	Caselle, Inc.	\$ 2,870.00
11/16/2020	38056	Center Electric Services, Inc.	\$ 13,692.36
11/16/2020	38057	Clinical Laboratory of San Bernardino	\$ 9,125.00
11/16/2020	38058	Commercial Solar Guy	\$ 5,000.00
11/16/2020	38059	Corelogic, Inc.	\$ 330.00
11/16/2020	38060	Coverall North America, Inc.	\$ 216.00
11/16/2020	38061	Emergency Power Controls, Inc.	\$ 7,600.00
11/16/2020	38062	Epic Pest Management	\$ 85.00
11/16/2020	38063	Evoqua Water Technologies LLC	\$ 2,181.15
11/16/2020	38064	Fastenal Company	\$ 3,141.16
11/16/2020	38065	Fieldman, Rolapp & Associates, Inc.	\$ 150.00
11/16/2020	38066	Freedom Mailing Services	\$ 9,208.77
11/16/2020	38067	GLS US	\$ 51.43
11/16/2020	38068	Haaker Equipment Company	\$ 16,294.83
11/16/2020	38069	Hasa, Inc.	\$ 3,698.02
11/16/2020	38070	Hugh W Holbert	\$ 1,753.87
11/16/2020	38071	John Ruiz	\$ 32.91
11/16/2020	38072	Kenneth Carnes	\$ 969.75
11/16/2020	38073	Konica Minolta Business Solutions	\$ 612.61
11/16/2020	38074	Lawrence Roll Up Doors, Inc.	\$ 981.17
11/16/2020	38075	NetComp Technologies,Inc.	\$ 26,640.05
11/16/2020	38076	Office Solutions Bsns Products, L	\$ 2,889.23
11/16/2020	38077	Pro-Pipe & Supply, Inc.	\$ 28.67
11/16/2020	38078	Q Versa, LLC	\$ 3,273.36
11/16/2020	38079	S & J Supply Co., Inc	\$ 17,526.62
11/16/2020	38080	Spectrum Business	\$ 3,668.00
11/16/2020	38081	State of California - Department of Just	\$ 32.00
11/16/2020	38082	Stone Bear Inspection Service	\$ 5,709.00
11/16/2020	38083	The Counseling Team International	\$ 600.00
11/16/2020	38084	Uline, Inc.	\$ 2,716.58
11/16/2020	38085	Unitrends, Inc	\$ 2,316.00
11/16/2020	38086	Computerized Embroidery Company, Inc.	\$ 7,908.32
11/20/2020	38087	ELDRIDGE, STEVEN R	\$ 2,426.52
11/20/2020	38088	ELISALDA, RONALD C	\$ 2,783.65
11/20/2020	38089	HOHMAN, DANIEL L	\$ 2,014.59
11/20/2020	38090	HUTCHINSON, DANIEL G	\$ 2,926.89
11/20/2020	38091	RIVERA, MICHAEL J	\$ 2,636.82
11/20/2020	38092	California State Disbursement Unit	\$ 628.14
11/20/2020	38093	WageWorks Inc	\$ 1,414.03
11/23/2020	38094	Doug Earnest	\$ 640.51
11/23/2020	38095	Joe DeSalliers	\$ 592.13
11/23/2020	38096	Peggy Little	\$ 640.51
11/23/2020	38097	Robert Wall	\$ 785.37
11/23/2020	38104	Aflac	\$ 2,995.89

Date	Check #	Payee or Description	Amount
11/23/2020	38105	Blue Shield of California	\$ 4,463.50
11/23/2020	38106	Nippon Life Insurance Co	\$ 2,872.43
11/23/2020	38107	Standard Dental Insurance Co	\$ 1,369.00
11/23/2020	38108	Standard Insurance Vision Plan	\$ 302.08
11/23/2020	38109	Western Dental Services Inc	\$ 241.04
11/23/2020	38110	All American Sewer Tools	\$ 915.25
11/23/2020	38111	American Water Works Assoc.	\$ 4,394.00
11/23/2020	38112	Ameripride Uniform Services	\$ 1,599.24
11/23/2020	38113	AT&T Mobility	\$ 1,959.48
11/23/2020	38114	Best Home Center	\$ 157.52
11/23/2020	38115	Burgeson's Heating & Air Cond. Inc	\$ 687.00
11/23/2020	38116	California Water Efficiency Partnership	\$ 125.00
11/23/2020	38117	California Water Environment Association	\$ 588.00
11/23/2020	38118	Constant Contact, Inc.	\$ 1,638.00
11/23/2020	38119	Downing Construction, Inc.	\$ 17,795.19
11/23/2020	38120	Evoqua Water Technologies LLC	\$ 1,416.88
11/23/2020	38121	Frontier Communications	\$ 45.90
11/23/2020	38122	Grainger	\$ 716.70
11/23/2020	38123	Hach Company	\$ 1,438.36
11/23/2020	38124	Hadronex, Inc.	\$ 37,810.00
11/23/2020	38125	Inland Empire Resource Conservation Dist	\$ 3,000.00
11/23/2020	38126	JW D'Angelo Co.	\$ 3,985.12
11/23/2020	38127	Krieger & Stewart	\$ 120,737.55
11/23/2020	38128	Merit Oil Company	\$ 1,642.62
11/23/2020	38129	Mesa Fence Co. Inc.	\$ 6,600.00
11/23/2020	38130	National Business Furniture LLC	\$ 3,826.26
11/23/2020	38131	Pollardwater	\$ 1,132.45
11/23/2020	38132	SCE Rosemead	\$ 217,222.24
11/23/2020	38133	Spectrum Business	\$ 2,649.00
11/23/2020	38134	Stone Bear Inspection Service	\$ 3,806.00
11/23/2020	38135	US Bank	\$ 10,758.72
11/23/2020	38136	Watertrax USA Inc.	\$ 25,351.44
			\$ 1,489,625.13

Date	Check #	Payee or Description	Amount
11/04/2020	electronic pmt	CalPERS 457 & Loan	\$ 29,347.47
11/04/2020	electronic pmt	CalPERS Retirement	\$ 33,935.41
11/04/2020	electronic pmt	EDD - State of California	\$ 10,737.07
11/04/2020	electronic pmt	IRS	\$ 61,047.04
11/04/2020	electronic pmt	VOYA 457 Retirement Plan	\$ 4,321.99
11/06/2020	electronic pmt	DIRECT DEPOSIT TOTAL	\$ 156,064.72
11/20/2020	electronic pmt	DIRECT DEPOSIT TOTAL	\$ 210,021.57
11/20/2020	electronic pmt	CalPERS 457 & Loan	\$ 27,095.23
11/20/2020	electronic pmt	CalPERS Retirement	\$ 34,354.72
11/20/2020	electronic pmt	EDD - State of California	\$ 12,789.85
11/20/2020	electronic pmt	IRS	\$ 78,265.84
11/20/2020	electronic pmt	VOYA 457 Retirement Plan	\$ 4,321.99
11/23/2020	electronic pmt	CalPERS Health Insurance	\$ 96,642.47
			\$ 758,945.37

Staff Report



Discussion Items





Director Memorandum 20-180

Date: December 15, 2020

Prepared By: Allison M. Edmisten, Chief Financial Officer

Subject: Presentation of the Unaudited Financial Report for the Period Ending on

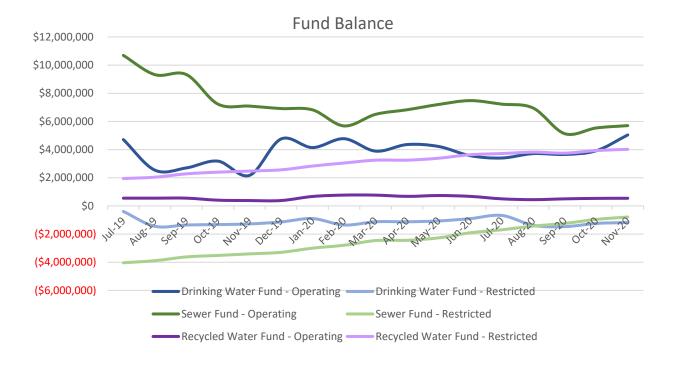
November 30, 2020

Recommendation: That the Board receive and file the unaudited financial report.

The following unaudited financial report has been prepared by the Administrative Department for your review. Please remember that the following financial information has not been audited.

Cash Fund Balance and Cash Flow Reports

The Cash Fund Balance Report provides a summary of how the total amount of funds maintained by financial institutions is distributed throughout the enterprise and non-enterprise funds of the District. A summary of the report is as follows:

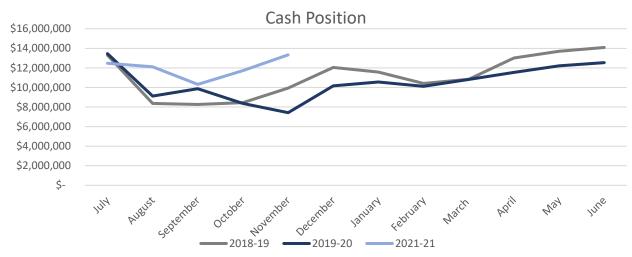


Most of the funds reflected in the Cash Fund Balance Report are designated for specific purposes and are therefore restricted, either by law or by District policy.

Cash Fund Balance Report - November 2020

	Water Division GL#			Balance
	ID 1 Construction Funds	02-000-10216	\$	293,145.85
	ID 2 Construction Funds	02-000-10217	\$	80,409.31
凉	FCC - Debt Service YVRWFF Phase I	02-000-10401	\$	(6,575,323.94)
<u> ğ</u>	FCC - Future YVRWFF Phase II & III	02-000-10403	\$	667,167.78
Restricted	FCC - Recycled System	02-000-10410	\$	(484,478.83)
&	FCC - Booster Pumping Plants	02-000-10411	\$	1,014,721.29
	FCC - Pipeline Facilities	02-000-10412	\$	1,147,744.62
	FCC - Water Storage Reservoirs	02-000-10413	\$	2,675,955.69
	•	Subtotal Restricted Funds	\$	(1,180,658.23)
	Infrastructure Reserves	02-000-10311	\$	1,840,699.72
Ð	Sustainability Fund	02-000-10313	\$	135,708.86
Operating	Rate Stabilization Fund	02-000-10314	\$	500,209.14
l ge	Supplemental Water Fund - San Bernardino	02-000-10315	\$	1,429,262.03
ြင်	Supplemental Water Fund - Riverside	02-000-10316	\$	773,946.33
	Operating Funds:		\$	360,436.78
	I - k - ramma , an men	Subtotal Operating Funds	\$	5,040,262.86
		Total Water Division	\$	3,859,604.63
			_	
	Sewer Division	GL#		Balance
	SRF Reserve Fund - Brineline	03-000-10218	\$	637,449.00
	SRF Reserve Fund - WISE	03-000-10219	\$	184,928.00
1_	SRF Reserve Fund - R 10.3	03-000-10220	\$	51,531.00
ted	SRF Reserve Fund - Crow St	03-000-10221	\$	19,255.00
Restricted	FCC - Debt Service WWTP Expansion & Upgr		\$	3,914,371.44
es	FCC - Future WWTP Expansion	03-000-10407	\$	2,859,146.39
l œ	FCC - Sewer Interceptors	03-000-10415	\$	(539,592.15)
	FCC - Lift Stations	03-000-10416	\$	469,726.87
	FCC - Effluent Disposal Facilities	03-000-10417	\$	(1,136,903.54)
	FCC - Salt Mitigation Facilities	03-000-10418	\$	(7,248,862.23)
		Subtotal Restricted Funds		(788,950.22)
υg	Project Fund - Encumbered	03-000-10215	\$	646,500.00
Operating	Infrastructure Reserves	03-000-10311	\$	6,834,277.16
be	Rate Stabilization Fund	03-000-10314	\$	1,464,394.90
0	Operating Funds:		\$	(3,243,346.39)
		Subtotal Operating Funds	\$	5,701,825.67
	т	otal Wastewater Division	\$	4,912,875.45
	Recycled Water Division	GL#		Balance
р	FCC - Recycled System	04-000-10410	\$	380,308.68
stricted	FCC - Booster Pumping Plants	04-000-10411	\$	242,917.85
	FCC - Pineline Facilities	04-000-10412	\$	1,840,173.78
Zě.	FCC - Water Storage Reservoirs	04-000-10413	\$	1,554,193.23
	Too - Water Glorage Reservoirs	Subtotal Restricted Funds		4,017,593.54
	1	•		
ē	Infrastructure Reserves	04-000-10311	\$	315,645.83
Oper	Operating Funds:	<u>_</u>	\$	551,424.10
		Subtotal Operating Funds	\$	542,232.66
	Total	Recycled Water Division	\$	4,559,826.20

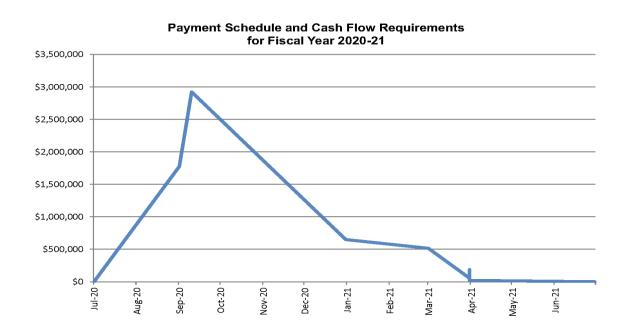
DISTRICT TOTAL \$ 13,332,306.28



The Cash Flow Report provides a list of the debt service payment due dates and amounts as well as the cash flow requirements for debt service for each month of the fiscal year.

Cash Flow Report for Fiscal Year 2020-21

Financial Obligations for Fiscal Year 2020-21							
			Term of				
Due Date	Fund	Description	Obligation		Amount		
9/1/2020	Water	2015A Bond Payment - YVRWFF	2015-2034	\$	1,776,681.25		
9/10/2020	Sewer	SRF Payment - WRWRF	2009-2028	\$	2,923,668.75		
12/31/2020	Sewer	SRF Payment - Yucaipa Regional Brineline	2013-2032	\$	649,273.50		
3/1/2021	Water	2015A Bond Payment - YVRWFF	2015-2034	\$	515,931.25		
3/31/2021	Sewer	SRF Payment - Recycled Reservoir R-10.3	2014-2033	\$	54,277.31		
3/31/2021	Sewer	SRF Payment - Desalinization at WRWRF	2014-2033	\$	185,251.30		
3/31/2021	Sewer	SRF Payment - Crow Street/Recycled Booster B-12.1	2016-2035	\$	21,223.27		
			Total	\$	6,126,306,63		



Cash Disbursement Report

The cash disbursement report lists each check and electronic payment processed during the month. All payments are reviewed by District staff for accuracy and completeness, checks are usually signed by the General Manager and one Director but may be signed by two Directors. The Chief Financial Officer will make any check, payment, invoice or supporting documentation available for review to any board member upon request.

Date	Check #	Payee or Description	Amount
11/2/2020	37961	ADS, LLC	\$ 6,210.00
11/2/2020	37962	All American Sewer Tools	\$ 1,152.58
11/2/2020	37963	American Water Works Assoc.	\$ 294.00
11/2/2020	37964	Ameripride Uniform Services	\$ 850.77
11/2/2020	37965	Anthony Patella	\$ 1,000.00
11/2/2020	37966	Aqua-Metric Sales Company	\$ 206,808.61
11/2/2020	37967	B-81 Paving Inc	\$ 60,489.00
11/2/2020	37968	Brenntag Pacific, Inc	\$ 6,696.92
11/2/2020	37969	Burgeson's Heating & Air Cond. Inc	\$ 2,525.00
11/2/2020	37970	Cal-Mesa Steel Supply, Inc.	\$ 120.68
11/2/2020	37971	Cal's Towing	\$ 60.00
11/2/2020	37972	Center Electric Services, Inc.	\$ 6,113.51
11/2/2020	37973	City of Redlands	\$ 500.00
11/2/2020	37974	Davis Farr LLP	\$ 14,000.00
11/2/2020	37975	First American Data Tree, LLC	\$ 50.00
11/2/2020	37976	Goldak Inc	\$ 161.15
11/2/2020	37977	Grainger	\$ 3,272.87
11/2/2020	37978	Hach Company	\$ 1,025.29
11/2/2020	37979	Hasa, Inc.	\$ 3,923.22
11/2/2020	37980	Janice L.Gross	\$ 3,595.06
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11/2/2020	37982	Jessica Thomas	\$ 40.36
11/2/2020	37983	JW D'Angelo Co.	\$ 3,934.63
11/2/2020	37984	Les Schwab Tire Center	\$ 2,453.75
11/2/2020	37985	Magnolia Environmental, LLC	\$ 837.00
11/2/2020	37986	Merit Oil Company	\$ 2,625.49
11/2/2020	37987	Mission Communications, LLC	\$ 1,032.88
11/2/2020	37988	NCL Of Wisconsin Inc	\$ 1,705.70
11/2/2020	37989	NetComp Technologies,Inc.	\$ 12,122.70
11/2/2020	37990	Pacific Coast Landscape & Design, Inc.	\$ 6,325.00
11/2/2020	37991	Paxxo, Inc.	\$ 2,602.89
11/2/2020	37992	SCCI, Inc.	\$ 350.00
11/2/2020	37993	The Gas Company	\$ 95.67
11/2/2020	37994	Underground Service Alert Of So. CA	\$ 407.65
11/2/2020	37995	UPS Store#1504/ Mail Boxes Etc.	\$ 20.27

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11/2/2020	37996	USPS-HASLER	\$ 2,000.00
11/2/2020	37997	Water Environment Federation	\$ 332.00
11/2/2020	37998	Yucaipa Disposal, Inc.	\$ 1,998.86
11/2/2020	37999	Yucaipa Valley Water District	\$ 54,980.46
11/2/2020	38000	SB CNTY-Recorder/County Clerk	\$ 50.00
11/6/2020	38001	California State Disbursement Unit	\$ 628.14
11/6/2020	38002	IBEW Local #1436	\$ 690.00
11/6/2020	38003	WageWorks Inc	\$ 1,414.03
11/4/2020	38004	Berkshire Hathaway Homestate Companies	\$ 40,302.20
11/9/2020	38005	Meyers Nave	\$ 27,023.50
11/9/2020	38006	YVWD-Petty Cash	\$ 351.71
11/9/2020	38007	All American Sewer Tools	\$ 904.45
11/9/2020	38008	Ameripride Uniform Services	\$ 856.56
11/9/2020	38009	Brenntag Pacific, Inc	\$ 10,249.24
11/9/2020	38010	C & B Crushing, Inc.	\$ 364.65
11/9/2020	38011	Center Electric Services, Inc.	\$ 6,701.88
11/9/2020	38012	Cole-Parmer	\$ 685.38
11/9/2020	38013	Coverall North America, Inc.	\$ 310.00
11/9/2020	38014	EXTREME PLATES, LLC	\$ 11,319.03
11/9/2020	38015	Fedex	\$ 29.93
11/9/2020	38016	Frontier Communications	\$ 166.26
11/9/2020	38017	G&G Environmental Compliance,Inc	\$ 3,431.13
11/9/2020	38018	Grainger	\$ 701.67
11/9/2020	38019	Humboldt Mfg. Co.	\$ 930.00
11/9/2020	38020	J & A Towing Transport	\$ 475.00
11/9/2020	38021	JW D'Angelo Co.	\$ 28,284.90
11/9/2020	38022	Les Schwab Tire Center	\$ 564.49
11/9/2020	38023	Lowe's Companies, Inc.	\$ 1,338.22
11/9/2020	38024	Merit Oil Company	\$ 1,418.94
11/9/2020	38025	Microsoft Corporation	\$ 1,560.00
11/9/2020	38026	NetComp Technologies,Inc.	\$ 1,000.00
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11/9/2020	38028	Novotx	\$ 25,000.00
11/9/2020	38029	Pollardwater	\$ 4,425.63
11/9/2020	38030	Polydyne Inc.	\$ 6,925.72
11/9/2020	38031	Q Versa, LLC	\$ 5,817.74
11/9/2020	38032	Quinn Company	\$ 123,070.25
11/9/2020	38033	Redlands-Yucaipa Rentals Inc.	\$ 858.00
11/9/2020	38034	Redline	\$ 3,979.92
11/9/2020	38035	SCE Rosemead	\$ 13.09
11/9/2020	38036	Separation Processes, Inc.	\$ 8,966.90
11/9/2020	38037	The Dickson Company	\$ 1,734.26
11/9/2020	38038	Time Warner Cable	\$ 285.98

Date	Check #	Payee or Description	Amount
11/9/2020	38039	West Coast Lights & Sirens, Inc.	\$ 958.11
11/9/2020	38040	Westrux International, Inc.	\$ 400.00
11/9/2020	38041	Clerk of the Board of Supervisors	\$ 50.00
11/9/2020	38042	Clerk of the Board of Supervisors	\$ 50.00
11/16/2020	38043	David L. Wysocki	\$ 4,237.50
11/16/2020	38044	Delta Partners, LLC	\$ 7,500.00
11/16/2020	38045	Dudek & Associates, Inc	\$ 10,201.00
11/16/2020	38046	One Stop Landscape Supply Inc	\$ 2,758.57
11/16/2020	38047	Pascal & Ludwig Constructors Inc.	\$ 14,228.56
11/16/2020	38048	Separation Processes, Inc.	\$ 17,273.43
11/16/2020	38049	Alice Lopez	\$ 26.97
11/16/2020	38050	Alpine Springs	\$ 84.95
11/16/2020	38051	Ameripride Uniform Services	\$ 857.84
11/16/2020	38052	Augusta Fiberglass Coatings, Inc	\$ 14,604.55
11/16/2020	38053	BofA Credit Card	\$ 9,309.37
11/16/2020	38054	Brenntag Pacific, Inc	\$ 17,436.12
11/16/2020	38055	Caselle, Inc.	\$ 2,870.00
11/16/2020	38056	Center Electric Services, Inc.	\$ 13,692.36
11/16/2020	38057	Clinical Laboratory of San Bernardino	\$ 9,125.00
11/16/2020	38058	Commercial Solar Guy	\$ 5,000.00
11/16/2020	38059	Corelogic, Inc.	\$ 330.00
11/16/2020	38060	Coverall North America, Inc.	\$ 216.00
11/16/2020	38061	Emergency Power Controls, Inc.	\$ 7,600.00
11/16/2020	38062	Epic Pest Management	\$ 85.00
11/16/2020	38063	Evoqua Water Technologies LLC	\$ 2,181.15
11/16/2020	38064	Fastenal Company	\$ 3,141.16
11/16/2020	38065	Fieldman, Rolapp & Associates, Inc.	\$ 150.00
11/16/2020	38066	Freedom Mailing Services	\$ 9,208.77
11/16/2020	38067	GLS US	\$ 51.43
11/16/2020	38068	Haaker Equipment Company	\$ 16,294.83
11/16/2020	38069	Hasa, Inc.	\$ 3,698.02
11/16/2020	38070	Hugh W Holbert	\$ 1,753.87
11/16/2020	38071	John Ruiz	\$ 32.91
11/16/2020	38072	Kenneth Carnes	\$ 969.75
11/16/2020	38073	Konica Minolta Business Solutions	\$ 612.61
11/16/2020	38074	Lawrence Roll Up Doors, Inc.	\$ 981.17
11/16/2020	38075	NetComp Technologies,Inc.	\$ 26,640.05
11/16/2020	38076	Office Solutions Bsns Products, L	\$ 2,889.23
11/16/2020	38077	Pro-Pipe & Supply, Inc.	\$ 28.67
11/16/2020	38078	Q Versa, LLC	\$ 3,273.36
11/16/2020	38079	S & J Supply Co., Inc	\$ 17,526.62
11/16/2020	38080	Spectrum Business	\$ 3,668.00
11/16/2020	38081	State of California - Department of Just	\$ 32.00
11/16/2020	38082	Stone Bear Inspection Service	\$ 5,709.00

Date	Check #	Payee or Description	Amount
11/16/2020	38083	The Counseling Team International	\$ 600.00
11/16/2020	38084	Uline, Inc.	\$ 2,716.58
11/16/2020	38085	Unitrends, Inc	\$ 2,316.00
11/16/2020	38086	Computerized Embroidery Company, Inc.	\$ 7,908.32
11/20/2020	38087	ELDRIDGE, STEVEN R	\$ 2,426.52
11/20/2020	38088	ELISALDA, RONALD C	\$ 2,783.65
11/20/2020	38089	HOHMAN, DANIEL L	\$ 2,014.59
11/20/2020	38090	HUTCHINSON, DANIEL G	\$ 2,926.89
11/20/2020	38091	RIVERA, MICHAEL J	\$ 2,636.82
11/20/2020	38092	California State Disbursement Unit	\$ 628.14
11/20/2020	38093	WageWorks Inc	\$ 1,414.03
11/23/2020	38094	Doug Earnest	\$ 640.51
11/23/2020	38095	Joe DeSalliers	\$ 592.13
11/23/2020	38096	Peggy Little	\$ 640.51
11/23/2020	38097	Robert Wall	\$ 785.37
11/23/2020	38104	Aflac	\$ 2,995.89
11/23/2020	38105	Blue Shield of California	\$ 4,463.50
11/23/2020	38106	Nippon Life Insurance Co	\$ 2,872.43
11/23/2020	38107	Standard Dental Insurance Co	\$ 1,369.00
11/23/2020	38108	Standard Insurance Vision Plan	\$ 302.08
11/23/2020	38109	Western Dental Services Inc	\$ 241.04
11/23/2020	38110	All American Sewer Tools	\$ 915.25
11/23/2020	38111	American Water Works Assoc.	\$ 4,394.00
11/23/2020	38112	Ameripride Uniform Services	\$ 1,599.24
11/23/2020	38113	AT&T Mobility	\$ 1,959.48
11/23/2020	38114	Best Home Center	\$ 157.52
11/23/2020	38115	Burgeson's Heating & Air Cond. Inc	\$ 687.00
11/23/2020	38116	California Water Efficiency Partnership	\$ 125.00
11/23/2020	38117	California Water Environment Association	\$ 588.00
11/23/2020	38118	Constant Contact, Inc.	\$ 1,638.00
11/23/2020	38119	Downing Construction, Inc.	\$ 17,795.19
11/23/2020	38120	Evoqua Water Technologies LLC	\$ 1,416.88
11/23/2020	38121	Frontier Communications	\$ 45.90
11/23/2020	38122	Grainger	\$ 716.70
11/23/2020	38123	Hach Company	\$ 1,438.36
11/23/2020	38124	Hadronex, Inc.	\$ 37,810.00
11/23/2020	38125	Inland Empire Resource Conservation Dist	\$ 3,000.00
11/23/2020	38126	JW D'Angelo Co.	\$ 3,985.12
11/23/2020	38127	Krieger & Stewart	\$ 120,737.55
11/23/2020	38128	Merit Oil Company	\$ 1,642.62
11/23/2020	38129	Mesa Fence Co. Inc.	\$ 6,600.00
11/23/2020	38130	National Business Furniture LLC	\$ 3,826.26

Date	Check #	Payee or Description		Amount
11/23/2020	38131	Pollardwater	\$	1,132.45
11/23/2020	38132	SCE Rosemead	\$	217,222.24
11/23/2020	38133	Spectrum Business	\$	2,649.00
11/23/2020	38134	Stone Bear Inspection Service	\$	3,806.00
11/23/2020	38135	US Bank	\$	10,758.72
11/23/2020	38136	Watertrax USA Inc.	\$	25,351.44
			\$	1,489,625.13
			_	
11/4/2020	electronic pmt	CalPERS 457 & Loan	\$	29,347.47
11/4/2020	electronic pmt	CalPERS Retirement	\$	33,935.41
11/4/2020	electronic pmt	EDD - State of California	\$	10,737.07
11/4/2020	electronic pmt	IRS	\$	61,047.04
11/4/2020	electronic pmt	VOYA 457 Retirement Plan	\$	4,321.99
11/6/2020	electronic pmt	DIRECT DEPOSIT TOTAL	\$	156,064.72
11/20/2020	electronic pmt	DIRECT DEPOSIT TOTAL	\$	210,021.57
11/20/2020	electronic pmt	CalPERS 457 & Loan	\$	27,095.23
11/20/2020	electronic pmt	CalPERS Retirement	\$	34,354.72
11/20/2020	electronic pmt	EDD - State of California	\$	12,789.85
11/20/2020	electronic pmt	IRS	\$	78,265.84
11/20/2020	electronic pmt	VOYA 457 Retirement Plan	\$	4,321.99
11/23/2020	electronic pmt	CalPERS Health Insurance	_\$	96,642.47
			\$	758,945.37

				Fiscal Year 2020-21 Reserve Transfers	eserve Trans	sfers				
					Res	Reserve Account - 10311	10311			
Transfer										
Date DN	DM #	DM Date	Project	: Description	Water	Sewer	Recycled	Transfer#	Resolution	Check #
7/31/2020 20-	20-118	7/21/2020	1	Reservoir 16.6	\$ 183,592					37343
7/31/2020 20-	20-083	5/26/2020	2	Solar at Water Plant	\$ 144,853					37378
8/11/2020 20-	20-123	8/11/2020	3	Windows 2019 Fileserver (Providence)	\$ 21,783	\$ 21,783	\$ 4,841	1-3	2020-36	
8/11/2020 18-	18-232	10/9/2018	4	AMI Project	\$ 129,046					37428
8/11/2020 20-	20-118	7/21/2020	1	Reservoir 16.6	\$ 27,033					37490
8/11/2020 20-	20-033	3/24/2020	2	Reservoir 18.4 Electrical	\$ 14,750					37556
8/25/2020 20-	20-127	8/25/2020	9	Closed Circuit Reverse Osmosis System		\$ 190,000		4	2020-37	
8/30/2020 20-	20-118	7/21/2020	1	Reservoir 16.6	\$ 9,563					37584
9/15/2020 20-	20-132	9/8/2020	7	Wastewater Forsta Auto Strainers (6)		\$ 487,000		7	2020-39	
9/30/2020 18-	ı	10/9/2018	4	AMI Project	\$ 78,454					37606
9/30/2020 20-	20-140	9/22/2020	6	Skid Steer & Trailer	\$ 4,092	\$ 4,092		6-8	2020-41	
10/20/2020 20-	20-054	4/14/2020	10	Vehicles (approved 4/2020)	\$ 79,848	\$ 79,848		3-4	2020-22	37797
				Total Transfers from Reserves	(613166)	(378 507) \$ ((4 841)			
				Roginning Relence @ 7/1/20		v	۰ ۲			
				27 / T. Sanana Bummana) -(•			
				Contribution to Reserves 2020-21	\$ 204,000	۲				
				Ending Balance @ 6/30/21 \$ 2,116,429	\$ 2,116,429	\$ 2,303,109	\$ 315,646			
					Wa	Water Reserve Account	count			
					10411-FCC		10413-FCC			
Transfer					Booster	10412-FCC	Water			
Date DN	# MQ	DIM Date	Project	: Description	Pumping	Pipeline	Reservoir			
9/15/2020 20-	20-131	9/8/2020	8	R 16.2 Reservoir Design	\$ 87,836	\$ 63,974	\$ 33,890	5	2020-38	
				Total Transfers from Reserves \$	\$ (87,836)	(63,974)	(33,890)			
				Beginning Balance @ 7/1/20 \$ 1,020,535	\$ 1,020,535	\$ 1,004,149	\$ 2,548,478			
				Contribution to Reserves 2020-21	\$ 39,993	\$ 138,512	\$ 111,639			
				Ending Balance @ 6/30/21	\$ 972,693	\$ 1,078,687	\$ 2,626,228			

				Fiscal Year 2020-21 Reserve Transfers	Reserve Trar	sfers				
					Rec	Recycled Reserve Account	Account			
							10413-FCC			
					10411-FCC		Recycled			
Transfer					Booster	10412-FCC	Water			
Date	# MQ	DM # DM Date Project	Project	Description	Pumping	Pipeline	Reservoir			
9/15/2020	20-131	/15/2020 20-131 9/8/2020	8	R 16.2 Reservoir Design	\$ 97,81	5 \$ 71,2,	97,816 \$ 71,243 \$ 37,741	9	2020-38	

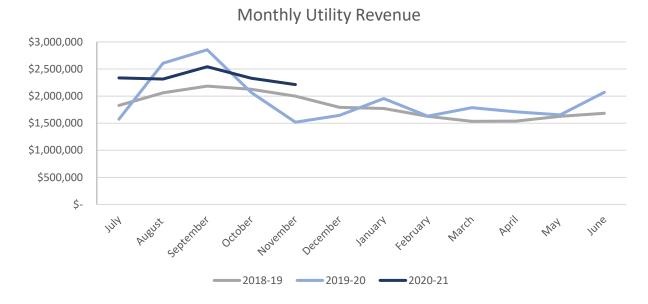
1,404,370	❖	1,654,287	❖	205,589	❖	Ending Balance @ 6/30/21 \$ 205,589 \$ 1,654,287 \$ 1,404,370
66,813	\$	82,896	\$	16,647	\$	Contribution to Reserves 2020-21 \$ 16,647 \$ 82,896 \$ 66,813
1,375,298	❖	1,642,634	Ş	286,758	❖	Beginning Balance @ 7/1/20 \$ 286,758 \$ 1,642,634 \$ 1,375,298
(37,741)	ᠬ	(71,243)	v	(97,816)	ኍ	lotal Iransfers from Reserves ; (97,81b); (71,243); (37,741)

	Summary of Projects		
			Total
		~	Reserves
Project	Description	_	Transfer
1	Reservoir 16.6	❖	220,188
2	Solar at Water Plant	❖	144,853
က	Windows 2019 Fileserver (Providence)	❖	48,406
4	AMI Project	❖	207,500
2	Reservoir 18.4 Electrical	❖	14,750
9	Closed Circuit Reverse Osmosis System	❖	190,000
7	Wastewater Forsta Auto Strainers (6)	❖	487,000
∞	R 16.2 Reservoir Design	❖	392,500
*6	Skid Steer & Trailer	❖	130,384
10	Vehicles (approved 4/2020)	❖	159,696

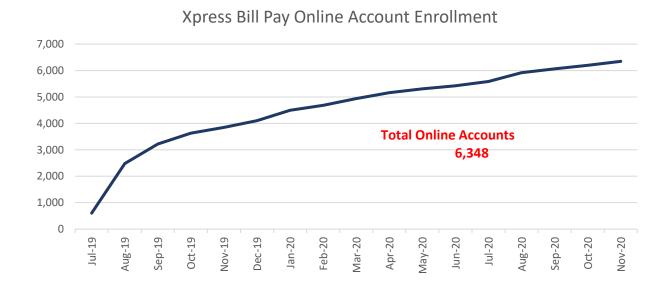
* Transfer completed in prior year = \$ 122,200

Financial Account Information

The District currently deposits all revenue received via mail or in person into the Deposit Checking account. All revenue received through Xpress Bill Pay is kept in a separate account and transferred weekly to the Deposit Checking account. The General Checking account is used as a sole processing account for all District checks and electronic payroll. The Investment Checking account is used for the purchase and redemption of US treasury notes and bills and for the transfer of LAIF funds. The US treasury notes and bills are booked at cost.



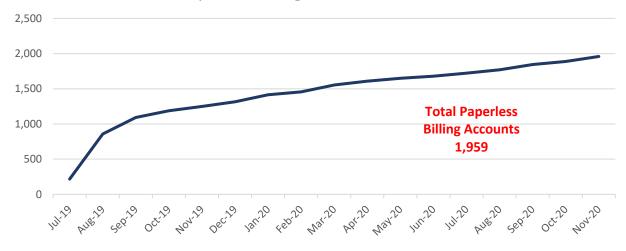
<u>Xpress Bill Pay</u>: Xpress Bill Pay is a third-party vendor the District utilizes to process credit card payments, echecks, online payments from customers, Lockbox payments processed offsite, as well as phone payments processed without a live customer service representative.







Paperless Billing Account Enrollment



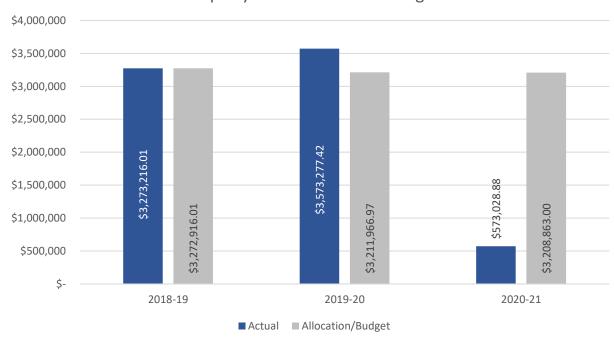
Xpress Bill Pay - Payments Processed by Lockbox



Summary of Property Tax Revenue:

Current Month	Ye	ar-to-Date	Buc	lget Amount	Percentage
Property Taxes	\$	573,029	\$	3,208,863	18%

Property Taxes - Actual vs. Budget



Investment Summary

The investment summary report illustrates the District's investments in US treasury notes and bills in addition to the investments held by the Local Agency Investment Fund or LAIF. The yields for the treasury notes and bills are provided for each individual transaction. The historical annual yield for funds invested with LAIF is also provided.

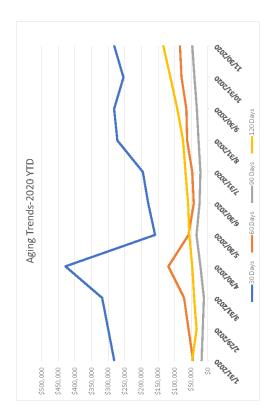
Separate pooled money investment reports prepared by the State of California are maintained by the District and available for review. The LAIF investment account is a pooled money account administered by the State of California. Additional information on the LAIF account is provided below in the investment summary report.

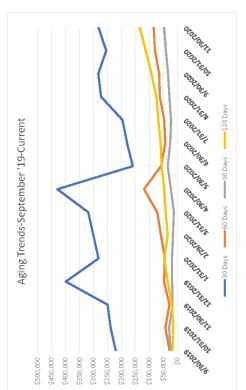
Investment Policy Disclosure - The District is currently compliant with the portfolio of its Investment Policy and State law. The District is using Sandy Gage with Merrill Lynch Wealth Management (Bank of America Corporation) for Treasury investments. The District expects to meet its expenditure requirements for the next six months.

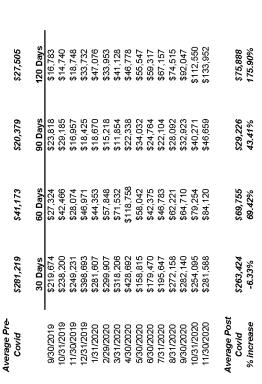
Management Discussion

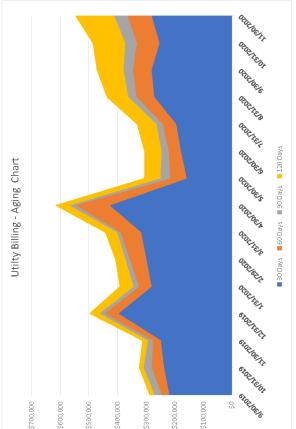
This section is new beginning in September 2020 and will be included in the monthly unaudited report in the future. This will be used to discuss items of importance that may have a financial impact on the District.

- The District finalized the annual audit with audit firm Davis Farr. District staff will now complete the annual State Controller's Report as well as the Annual Continuing Disclosure Report related to the bonds for the water treatment plant.
- The District is awaiting the agreement from the U.S. Bureau of Reclamation for the Large Meter Grant in the amount of \$75,000. This is anticipated in December.
- The District continues to track the aging trends for Utility Receivables as a result of COVID-19 (see below).
- Received CalOES letter for approval for reimbursement funding in the amount of \$44,265 for damage to Lift Station 3 from the Sandalwood Fire in October 2019.
- In November, the District received \$767,504.63 from SCIP money for Reservoir 12.4. After District staff research, there were a number of District expenses for the project that had not been submitted for reimbursement at the time of construction.









Investment Summary - November 2020

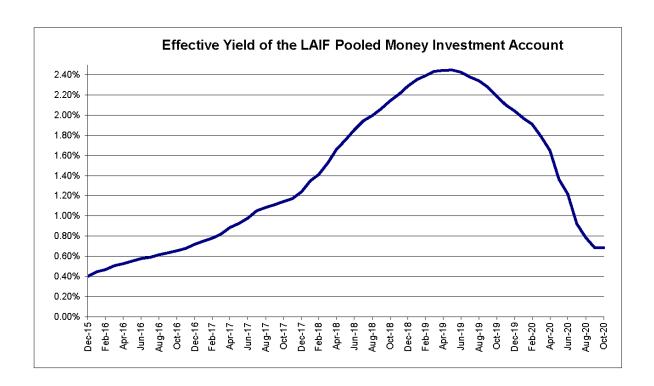
LOCAL AGENCY INVESTMENT FUND

PERIOD	W	TOTAL /ITHDRAWAL AMOUNT	тс	TAL DEPOSIT AMOUNT	1	ACCRUED NTEREST JARTERLY)	ENE	DING BALANCE
July 31, 2020	\$	-	\$	-	\$	32,317.59	\$	9,597,255.22
August 31, 2020	\$	(2,700,000.00)	\$	=	\$	-	\$	6,897,255.22
September 30, 2020	\$	-	\$	-	\$	-	\$	6,897,255.22
October 31, 2020	\$	-	\$	2,000,000.00	\$	17,200.35	\$	8,914,455.57
November 30, 2020	\$	-	\$	-	\$	-	\$	8,914,455.57
December 31, 2020	\$	-	\$	-	\$	-	\$	8,914,455.57
January 31, 2021	\$	-	\$	-	\$	-	\$	8,914,455.57
February 28, 2021	\$	-	\$	-	\$	-	\$	8,914,455.57
March 31, 2021	\$	-	\$	-	\$	-	\$	8,914,455.57
April 30, 2021	\$	-	\$	-	\$	-	\$	8,914,455.57
May 31, 2021	\$	-	\$	-	\$	-	\$	8,914,455.57
June 30, 2021	\$	=	\$	-	\$	-	\$	8,914,455.57

L.A.I.F. INCOME SUMMARY

INCOME RECEIVED

CURRE	ENT QUARTER	FY Y	EAR-TO-DATE
\$	17,200.35	\$	49,517.94



Investment Summary - November 2020

		U.	S. TREASURIE	S				
Quantity	Description	Cusip	Maturity Date	Yield	Cos	t of Purchase	М	arket Value
500,000	US Treasury Bill	912796SV2	June 18, 2020	2.150%	\$	491,590.83	\$	528,295.55
500,000			Total Values	1	\$	491,590.83	\$	528,295.55
oney Market	Account Activity-Beg	jinning Balance					\$	28,290.80
	7/31/17 - Bond Interes 7/31/18 - Dividend/Inte Cusip 912796QM4 Ac	erest crued Interest Pa	id				\$ \$	- 4.75
	Business Account Fee Income	ı					\$	4.75
	Intra-Bank Transfers to	o/from Investmen	t Checking				\$ \$	-
	Cusip Maturity Redemptions							
	Cusip Purchase						Ψ	-
	Purchases						\$	-
ding Baland	ce - Money Market						\$	28,295.55
Treasury S	Securities Investment	Principal					\$	491,590.83
tal Assets							\$	519,886.38

Note: As of 11/3/20, the updated treasury information for November has not been received. The information above is as of 10/31/20.

Fiscal Year 2020-21 Detail Budget Status

The revenue and expense budget status for the 2020-21 Fiscal Year is provided for your review.

Questions or Comments

If you have any questions about a particular budget account, please do not hesitate to contact the Chief Financial Officer directly. If you need additional information, the members of the Administrative Department would be happy to provide you with any detailed information you may desire.

	Summary of Revenue Budget											
As of November 30, 2020 (42% of Budget Cycle)												
Division	Current Month Year-to-Date Budget Amount Percentage											
Water	\$	2,034,080	\$	6,986,022	\$	14,715,063	47.48%					
Sewer	\$	983,757	\$	4,997,516	\$	12,869,897	38.83%					
Recycled Water	\$	137,642	\$	776,717	\$	1,270,360	61.14%					
District Revenue	\$	3,155,480	\$	12,760,255	\$	28,855,320	44.22%					

A	Summary of Water Budget vs. Expenses As of November 30, 2020 (42% of Budget Cycle)												
Department Current Month Year-to-Date Budget Amount Percentage													
Water Resources	\$	295,162	\$	1,894,327	\$	4,950,543	38.27%						
Public Works	\$	283,180	\$	1,094,914	\$	3,304,607	33.13%						
Administration	\$	176,590	\$	1,189,168	\$	2,942,747	40.41%						
Long Term Debt	\$	-	\$	-	\$	2,292,613	0.00%						
Asset Acquisition	\$	-	\$	-	\$	-	0.00%						
TOTAL	\$	754,933	\$	4,178,408	\$	13,490,510	30.97%						

<u> </u>	Summary of Sewer Budget vs. Expenses As of November 30, 2020 (42% of Budget Cycle)												
Department Current Month Year-to-Date Budget Amount Percentage													
Treatment	\$	251,336	\$	1,419,668	\$	4,473,712	31.73%						
Administration	\$	207,015	\$	1,246,271	\$	2,733,912	45.59%						
Environmental Control	\$	100,076	\$	520,639	\$	1,318,555	39.49%						
Long Term Debt	\$	-	\$	2,923,669	\$	3,833,718	76.26%						
Asset Acquisition	Asset Acquisition \$ - \$ - 0.00												
TOTAL	\$	558,427	\$	6,110,248	\$	12,359,897	49.44%						

Summary of Recycled Water Budget vs. Expenses As of November 30, 2020 (42% of Budget Cycle)												
Department Current Month Year-to-Date Budget Amount Percentage												
Administration	\$	107,246	\$	569,087	\$	1,270,360	44.80%					
TOTAL	\$	107,246	\$	569,087	\$	1,270,360	44.80%					
District Expenses	\$	1,420,605	\$	10,857,743	\$	27,120,767	40.03%					

	FY 2020-21	Wa	ter Revenu	е				
G/L								
	DESCRIPTION		BUDGET		Nov '20	Υ	ear to Date	%
	Sales-Water & Non Potable	\$	5,862,780	\$	422,802	\$	3,452,292	58.88%
	Sales-Construction Water	\$	30,000	\$	1,871	\$	27,807	92.69%
	Sales-Imported Water-SGPWA	\$	257,500	\$	18,317	\$	138,293	53.71%
	Sales-Imported Water-MUNI	\$	875,500	\$	56,305	\$	436,334	49.84%
	Sales-Disc (Multi Unit) Commdy	\$	(110,000)	\$	(8,949)	<u> </u>	(56,363)	51.24%
	Sales-Wholesale Water	\$	115,000	\$	14,333	\$	68,420	59.50%
	Sales-Establish Service Fee	\$	6,120	\$	450	\$	3,850	62.91%
	Sales-Service Demand Charges	\$	3,859,820	\$	301,474	\$	1,501,265	38.89%
	Sales-Fire Srv Standby Fees	\$	40,800	\$	5,124	\$	24,088	59.04%
	Sales-Const Water Minimum Chg	\$	5,100	\$	281	\$	1,385	27.15%
	Sales-Disc (Multi Units)-SC	\$	(128,250)		(11,864)	<u>ــــــــــــــــــــــــــــــــــــ</u>	(59,753)	46.59%
	Unauthorized Use of Water Chrg	\$	2.040	\$	-	\$	-	0.00%
	Meter/Lateral Installation	\$	200,000	\$	17,372	\$	143.646	71.82%
02-400-41112	Fire Flow Test Fees	\$	4,590	\$	1,350	\$	4.050	88.24%
	Disconnect & Reconnect Fees	\$	70,000	\$	-	\$		0.00%
02-400-41121	Delinquent Payment Charges	\$	139,050	\$	-	\$		0.00%
	Bad Debt Write-Off & Recovery	\$	(20,400)	\$	2,173	\$	2,173	-10.65%
	Revenue - Other, Operating	\$		\$	145	\$	291	N/A
	Admin, Management & Acctg Fees	\$	206,550	\$	17,213	\$	86,063	41.67%
	Interest Earned	\$	70,000	\$		\$	8,848	12.64%
	Property Tax - Unsecured	\$		\$	110,717	\$	110,717	N/A
	Property Tax - Secured	\$	2,988,863	\$	289,963	\$	289,963	9.70%
02-431-43130	Tax Collection - Prior	\$	40,000	\$	24,229	\$	24,229	60.57%
02-431-43140	Taxes - Other	\$	180,000	\$	2,889	\$	2,889	1.61%
	Rental Income	\$	-	\$	-	\$	-	N/A
02-491-49150	Revenue - Misc Non-Operating	\$	20,000	\$	767,883	\$	775,535	3877.67%
	WATER OPERATING REVENUE	\$	14,715,063	\$ 2	2,034,080	\$	6,986,022	47.48%
	Transfer - Reserve Fund	\$		\$		\$	<u>-</u>	
	Transfer Reserve Fullu	Ψ 		Ψ 		Ψ		
02-480-48002		\$	300,000	\$	-	\$	-	0.00%
02-480-48901	Contrib Cap-Capacity Fees	\$	-	\$	64,927	\$	880,438	N/A
	Contrib Cap-Sustainability	\$	-	\$	1,761	\$	117,884	N/A
	TOTAL WATER REVENUE	\$	15,015,063	\$ 2	2,100,768	\$	7,984,344	53.18%

NOTE: Plan check & inspection fees to 02-42122

	FY 2020-21 S	ev	wer Revenue				
G/L ACCOUNT#	DESCRIPTION		BUDGET	Nov '20	Y	ear to Date	%
	Sales-Establish Service Fee	\$		\$ -	\$	25	4.90%
	Sales-Sewer Charges		12,424,514	 1,002,066		5,064,910	40.77%
	Sales-Disc (Multi Units)-SC	\$		\$ (18,309)		(91,953)	45.98%
	Meter/Lateral Installation	\$		\$ - (,	\$	2,500	16.62%
	Penalty - Late Charges	\$		\$ -	\$	(21)	-0.02%
	Bad Debt Write-Off & Recovery	\$		\$ -	\$	-	0.00%
	Front Footage Fees	\$		\$ _	\$	12,500	22.50%
	Revenue - Other, Operating	\$	2,020	\$ -	\$	720	35.64%
	Interest Earned	\$		\$ -	\$	8,835	8.66%
03-431-43110	Property Tax - Unsecured	\$	-	\$ -	\$	-	-
03-431-43120	Property Tax - Secured	\$	356,540	\$ _	\$	-	-
03-431-43130	Tax Collection - Prior	\$	-	\$ -	\$	-	-
03-431-43140	Taxes - Other	\$	-	\$ -	\$	-	-
03-491-49150	Revenue - Misc Non-Operating	\$	2,550	\$ -	\$	-	0.00%
	SEWER OPERATING REVENUE	\$	12,869,897	\$ 983,757	\$	4,997,516	38.83%
03-480-48002	Grants	\$		\$ -	\$	-	
03-480-48901	Contrib Cap-Capacity Fees	\$	-	\$ -	\$	993,816	-
	Contrib Cap-Infrastructure	\$	_	\$ 	\$	195,000	-
	TOTAL SEWER REVENUE	\$	12,869,897	\$ 983,757	\$	6,186,333	48.07%

	FY 2020-21 Recy	cle	d Revenu	9			
G/L ACCOUNT#	DESCRIPTION	BUDGET			Nov '20	Year to Date	%
04-400-40010	Sales-Water & Non Potable	\$	1,001,460	\$	103,652	\$ 580,291	57.94%
04-400-40011	Sales-Construction Water	\$	9,981	\$	-	\$ -	0.00%
04-400-40017	Sales-Excess Drinking Water	\$	8,574	\$	2,209	\$ 14,253	166.24%
04-400-40018	Sales-Infrastructure	\$	72,642	\$	8,839	\$ 56,388	77.62%
04-400-41000	Sales-Service Demand Charges	\$	153,641	\$	15,094	\$ 71,967	46.84%
04-400-41003	Sales-Const Water Minimum Chg	\$	821	\$	166	\$ 623	75.85%
04-400-41110	Meter/Lateral Installation	\$	1,020	\$	7,536	\$ 50,868	4987.06%
04-400-41121	Penalty - Late Charges	\$	2,000	\$	-	\$ -	0.00%
04-400-41122	Revenue - Other, Operating	\$	505	\$	145	\$ 364	72.00%
04-430-43010	Interest Earned	\$	19,716	\$	-	\$ 1,963	9.96%
04-431-43110	Property Tax - Unsecured	\$	-	\$	-	\$ -	N/A
04-431-43120	Property Tax - Secured	\$	-	\$	-	\$ -	N/A
04-431-43130	Tax Collection - Prior	\$	-	\$	-	\$ -	N/A
04-431-43140	Taxes - Other	\$	-	\$	-	\$ -	N/A
04-491-49150	Revenue-Misc Non-Operating	\$	-	\$	-	\$ -	N/A
	RECYCLED OPERATING REVENUE	\$	1,270,360	\$	137,642	\$ 776,717	61.14%
04-480-48002	Grants	\$	<u>-</u>	\$		\$ -	N/A
04-480-48901	Contrib Cap-Capacity Fees	\$	-	\$	88,163	\$ 589,590	N/A
	TOTAL RECYCLED REVENUE	\$	1,270,360	\$	225,805	\$ 1,366,307	107.55%

	FY 2020-21	W	ater Expen	ses				
G/L ACCOUNT #	DESCRIPTION		BUDGET		Nov '20	Υ	ear to Date	%
02-501-50009	Labor - Overtime	\$	35,447	\$	7,610	\$	26,198	73.91%
02-501-50010	Labor	\$	1,000,914	\$	97,546	\$	417,838	41.75%
02-501-50011	Labor - Credit	\$	-	\$	-	\$	-	N/A
02-501-50013	Benefits-FICA	\$	79,279	\$	8,490	\$	36,134	45.58%
02-501-50014	Benefits-Life Insurance	\$	4,899	\$	136	\$	689	14.07%
02-501-50016	Benefits-Health & Def Comp	\$	201,304	\$	20,256	\$	102,261	50.80%
02-501-50017	Benefits-Disability Insurance	\$	9,326	\$	1,207	\$	6,033	64.69%
02-501-50019	Benefits-Workers Compensation	\$	60,398	\$	1,070	\$	6,239	10.33%
02-501-50021	Benefits-PERS Employee	\$	_	\$	-	\$	- [N/A
02-501-50022	Benefits-PERS Employer	\$	75,364	\$	6,820	\$	29,348	38.94%
02-501-50023	Benefits-Uniforms	\$	5,050	\$	1,382	\$	2,051	40.62%
02-501-50024	Benefits-Vacation & Sick Pay	\$	-	\$	-	\$	-	N/A
02-501-50025	Benefits-Boots	\$	3,330	\$	-	\$	- 1	0.00%
02-501-51003	R&M - Structures	\$	325,776	\$	11,706	\$	161,960	49.72%
02-501-51011	R&M - Valves	\$	20,400	\$	-	\$	- 1	0.00%
02-501-51115	Laboratory Supplies	\$	2,550	\$	-	\$	- 1	N/A
02-501-51140	General Supplies & Expenses	\$	5,000	\$	-	\$	6,366	127.31%
	Utilities - Power Purchases	\$	1,352,000	\$	112,568	\$	818,584	60.55%
02-501-51211	Utilities - Electricity	\$	5,100	\$	263	\$	1,491	29.24%
	Imported Water Purchases	\$	1,085,750	\$	_	\$	88,060	8.11%
02-501-54012	Education & Training	\$	7,303	\$	2,736	\$	2,736	37.46%
02-501-54019	Licenses & Permits	\$	66,300	\$	-	\$	3,485	5.26%
02-501-54025	Telephone & Internet	\$	3,000	\$	304	\$	1,216	40.53%
	Laboratory Services	\$	76,500	\$	-	\$	i	0.00%
	YVRWFF-Crystal Creek Exp	\$	561,000	\$	30,679		209,835	37.40%
	WATER RESOURCE TOTALS		4,950,543	\$	295,162	\$	1,894,327	38.27%
	Labor - Overtime	\$	59,434		4,611	\$	23,926	40.26%
02-503-50010	å	\$	1,584,210	i	140,536	j	557,528	35.19%
02-503-50011	{	\$	-	\$		\$	-	N/A
02-503-50013	LL	\$	125,741	\$	10,698		45,778	36.41%
02-503-50014	Benefits-Life Insurance	\$	9,991	\$	261	\$	1,304	13.05%
02-503-50016	Benefits-Health & Def Comp	\$	391,002	\$	35,815	ļ	179,719	45.96%
02-503-50017	Benefits-Disability Insurance	\$	14,795	\$	1,602		8,003	54.09%
02-503-50019	Benefits-Workers Compensation	\$	13,744	\$	1,070	\$	6,239	45.40%
02-503-50021	Benefits-PERS Employee	\$	-	\$	-	\$	-	N/A
02-503-50022	Benefits-PERS Employer	\$	120,829	\$	10,162	\$	41,156	34.06%
02-503-50023	Benefits-Uniforms	\$	10,850	\$	1,746	\$	3,924	36.16%
02-503-50024	Benefits-Vacation & Sick Pay	\$		\$		\$	-	N/A
02-503-50025	Benefits-Boots	\$	6,735	\$	-	\$	-	0.00%
	R&M - Vehicles & Equipment	\$	224,000	\$	5,381	\$	57,662	25.74%
02-503-51011	R&M - Valves	\$	5,100	\$	1,917	\$	2,078	40.75%
02-503-51020	R&M - Pipelines	\$	204,000	\$	5,939	\$	89,516	43.88%

	FY 2020-21	W	ater Expen	ses				
O/L ACCOUNT								
G/L ACCOUNT #	į į		DUDCET		Nov '20	v	ear to Date	%
	DESCRIPTION R&M - Service Lines	\$	BUDGET 97,920	\$	5,330	\$	26,351	26.91%
L	R&M - Fire Hydrants	\$	51,000	\$	1,616	\$	2,713	5.32%
5	Repair & Maintenance-Backflow	\$	66,300	\$	1,010	\$	6,347	9.57%
<u> </u>	R&M - Meters	\$	330,600	\$	60,480	\$	64,284	19.44%
	R&M - Fire Flow Testing	\$	25,500	\$	-	\$		0.00%
02-503-51092	Equipment Credits	\$		\$		\$		0.0078 N/A
	General Supplies & Expenses	\$	3,060	\$	159	\$	857	28.00%
02-503-54012	Education & Training	\$	15,230	\$	-	\$	-	0.00%
L	Telephone & Internet	\$	4,000	\$	364	\$	1,456	36.40%
	PUBLIC WORKS TOTALS		3,304,607	\$	283,180	\$	1,094,914	33.13%
ļ		- <u>-</u>				-	.,,,,,,,,,,	0011070
02-506-50009	Labor - Overtime	\$	12,436	\$	163	\$	1,324	10.65%
!	Labor	\$	655,148	\$	51,903	\$	249,121	38.03%
	Labor - Credit	\$		\$	-	\$		N/A
	Director Fees	\$	27,300	\$	1,952	\$	9,761	35.76%
02-506-50013		\$	53,161	\$	3,383	\$	18,742	35.26%
	Benefits-Life Insurance	\$	3,964	\$	83	\$	423	10.67%
02-506-50016	Benefits-Health & Def Comp	\$	161,439	\$	16,413	\$	82,068	50.84%
02-506-50017	Benefits-Disability Insurance	\$	6,007	\$	478	\$	2,768	46.08%
02-506-50019	Benefits-Workers Compensation	\$	4,454	\$	1,070	\$	3,496	78.50%
02-506-50021	Benefits-PERS Employee	\$	-	\$	-	\$	-	N/A
02-506-50022	Benefits-PERS Employer	\$	53,984	\$	3,996	\$	316,773	586.79%
02-506-50023	Benefits-Uniforms	\$	175	\$	1,436	\$	1,932	1103.85%
02-506-50024	Benefits-Vacation & Sick Pay	\$	_	\$	-	\$	- 1	N/A
02-506-50025	Benefits-Boots	\$	2,055	\$	-	\$	- I	0.00%
02-506-51003	R&M - Structures	\$	40,700	\$	743	\$	18,383	45.17%
02-506-51091	Expense Credits (overhead)	\$	-	\$	-	\$	-	N/A
02-506-51120	Safety Equipment & Supplies	\$	25,500	\$	2,741	\$	8,194	32.13%
02-506-51125	Petroleum Products	\$	153,000	\$	(774)	\$	35,880	23.45%
	Office Supplies & Expenses	\$	35,700	\$	3,317	\$	6,645	18.61%
	General Supplies & Expenses	\$	40,800	\$	2,040	\$	5,225	12.81%
	Disaster Repairs & Incidences	\$	-	\$	455	\$	994	N/A
p	Utilities - Electricity	\$	32,640	\$	2,417	\$	19,239	58.94%
<u></u>	Utilities - Natural Gas	\$	2,740	\$	-	\$	128	4.68%
<u> </u>	Dues & Subscriptions	\$	30,600	\$	972	\$	6,797	22.21%
02-506-54005	b	\$	147,900	\$	19,961	\$	59,585	40.29%
j	Postage	\$	10,200	\$	-	\$	2,344	22.98%
02-506-54011	Printing & Publications	\$	-	\$	-	\$	-	N/A
02-506-54012	Education & Training	\$	20,400	\$	160	\$	3,619	17.74%
02-506-54013	Utility Billing Expenses	\$	197,700	\$	19,936	\$	96,659	48.89%
	Public Relations	\$	32,130	\$	(85)		4,941	15.38%
P	Travel Related Expenses	\$	7,650	\$		\$	-	0.00%
02-506-54017	Certifications & Renewals	\$	12,240	\$	246	\$	3,530	28.84%
02-506-54020	Meeting Related Expenses	\$	8,160	\$	-	\$		0.00%
02-506-54022	Utilities - YVWD Services	\$	147,900	\$		\$	25,138	17.00%

	FY 2020-21	W	ater Expens	ses				
G/L ACCOUNT			-					
#	DESCRIPTION		BUDGET		Nov '20	Υ	ear to Date	%
02-506-54024	Waste Disposal	\$	5,100	\$	-	\$	6,437	126.21%
02-506-54025	Telephone & Internet	\$	53,000	\$	1,537	\$	11,545	21.78%
02-506-54099	Conservation & Rebates	\$	30,600	\$	(13)	\$	426	1.39%
02-506-54104	Contractural Services	\$	200,700	\$	29,531	\$	67,273	33.52%
02-506-54107	Legal	\$	120,000	\$	-	\$	- 1	0.00%
02-506-54108	Audit & Accounting	\$	15,300	\$	-	\$	5,792	37.85%
02-506-54109	Professional Fees	\$	168,300	\$	200	\$	19,522	11.60%
02-506-55500	Depreciation	\$	204,000	\$	-	\$	17,000	8.33%
02-506-56001	Insurance	\$	122,000	\$	12,492	\$	51,019	41.82%
02-506-57030	Regulatory Compliance	\$	35,700	\$	-	\$	8,585	24.05%
02-506-57090	Election Related Expenses	\$	-	\$	-	\$	- 1	N/A
02-506-57095	Yucaipa SGMA	\$	10,200	\$	-	\$	327	3.20%
02-506-57096	Beaumont Basin Watermaster	\$	40,800	\$	-	\$	18,856	46.22%
02-506-57097	San Timoteo SGMA	\$	8,100	\$	-	\$		0.00%
02-506-57098	Bunker Hill GSC	\$	15,300	\$	-	\$	- 1	0.00%
02-506-57199	Suspense	\$	-	\$	-	\$	- 1	
	ADMINISTRATION TOTALS	\$	2,942,747	\$	176,590	\$	1,189,168	40.41%
02-540-57201	Series 2015A Principal	\$	1,230,000	\$		\$	- [0.00%
02-540-57402	Interest - Bond Repayment	\$	1,062,613	\$	-	\$	- 1	0.00%
	40 - Debt	\$	2,292,613	\$	-	\$	- 1	0.00%
02-540-57001	Asset Acq Water Dept	\$	-	\$	_	\$	-	
02-540-57003	Asset Acq US Dept	\$	-	\$	-	\$	-	
02-540-57006	Asset Acq Admin Dept	\$	-	\$	-	\$	- I	
	40 - Capital Outlay	\$	-	\$	-	\$	- 1	
	TOTAL WATER EXPENSES	\$	13,490,510	\$	754,933	\$	4,178,408	30.97%

FY 2020-21 Sewer Expenses								
G/L ACCOUNT	1					Ι.,		0/
#	DESCRIPTION		BUDGET	ļ.,	Nov '20		ear to Date	%
	Labor - Overtime	\$	33,252	+	6,378	\$	21,269	63.96%
03-502-50010	·	\$	1,033,509	\$	100,822	\$	428,655	41.48%
	Benefits-FICA	\$	81,604	\$	8,241	\$	36,167	44.32%
I	Benefits-Life Insurance	\$	5,136	\$	142	\$	717	13.96%
	Benefits-Health & Def Comp	\$	210,851	\$	20,214	\$	101,465	48.12%
	Benefits-Disability Insurance	\$	9,600	\$	1,078	\$	6,005	62.55%
	Benefits-Workers Compensatn	\$	71,774	\$	1,070	\$	6,239	8.69%
I	Benefits-PERS Employee	\$		\$		\$		N/A
	Benefits-PERS Employer	\$	75,557	\$	6,889	\$	29,636	39.22%
	Benefits-Uniforms	\$	5,350	\$	1,549	\$	2,705	50.56%
03-502-50024	Benefits-Vacation & Sick Pay	\$	-	\$	-	\$	-	N/A
03-502-50025	Benefits-Boots	\$	3,450	\$	-	\$	-	0.00%
03-502-51003	R&M - Structures	\$	357,000	\$	11,507	\$	131,014	36.70%
03-502-51010	R&M - Automation Control	\$	75,000	\$	-	\$	8,095	10.79%
03-502-51106	Chemicals	\$	700,000	\$	8,914	\$	216,888	30.98%
03-502-51111	Propane	\$	510	\$	-	\$		0.00%
	Laboratory Supplies	\$	41,000	\$	-	\$	2,533	6.18%
	General Supplies & Expenses	\$	6,400	\$	1,796	\$	8,469	132.33%
	Utilities - Power Purchases	\$	994.553	\$	82,348	\$	518,260	52.11%
!	Education & Training	\$	7,566	4		\$		0.00%
I	Telephone & Internet	\$	5,000	+	368	\$	1,472	29.44%
	Laboratory Services	\$	114,000	\$		\$	393	0.34%
	Sewage Waste Disposal-Solids	\$	234,600	\$		\$		0.00%
	Brineline Operating Expenses	\$	408,000	\$	20	\$	(100,315)	-24.59%
00-002-07004	TREATMENT TOTALS		4,473,712	\$		\$	1,419,668	31.73%
i 	TILATMENT TOTALS	Ψ-	7,770,712	Ι-Ψ	201,000	Ψ.	1,413,000	31.7370
03-506-50009	Labor - Overtime	\$	12,436	\$	163	\$	1,324	10.65%
	Labor	\$	655,148	\$	51,903	\$	249,121	38.03%
03-506-50011	JJ	\$		\$		\$		N/A
03-506-50012	{	\$	27,300	\$	1,952	\$	9,761	35.76%
03-506-50012		\$	53,161	\$	3,383	\$	18,742	35.26%
	Benefits-Life Insurance	\$	3,964	\$	3,363	\$ \$	423	10.66%
!	<u> </u>			\$	16,745			
	Benefits-Health & Def Comp	\$	161,439			\$	83,681	51.83%
	Benefits Disability Insurane	\$	6,007	\$	478	\$	2,768	46.08%
03-506-50019	Benefits-Workers Compensation	\$	4,454	\$	1,070	\$	3,496	78.50%
03-506-50021	Benefits-PERS Employee	\$	-	\$	-	\$	-	N/A
	Benefits-PERS Employer	\$	53,984	\$	3,996	\$	316,772	586.79%
!	Benefits-Uniforms	\$	175	\$		\$		0.00%
	Benefits-Vacation & Sick Pay	\$		\$		\$		N/A
	Benefits-Boots	\$	2,115	\$		\$	<u>-</u>	0.00%
	Pension Expense-GASB 68	\$		\$		\$	-	N/A
03-506-51120	Safety Equipment & Supplies	\$	9,690	\$	102	\$	489	5.04%
03-506-51125	Petroleum Products	\$	29,000	\$	2,417	\$	12,083	41.67%
03-506-51130	Office Supplies & Expenses	\$	9,200	\$	1,477	\$	3,416	37.13%
	General Supplies & Expenses	\$	30,600	\$	11	\$	937	3.06%
03-506-51199	Disaster Repairs & Incidences	\$	-	\$	455	\$	975	N/A

	FY 2020-21 S	ewe	er Expense:	s				
G/L ACCOUNT						l ,	· 4 - D - 4 -	0/
#	DESCRIPTION	ļ	BUDGET	ļ	Nov '20	ļ	ear to Date	%
[Dues & Subscriptions	\$	41,000	\$	-	\$	21,324	52.01%
[Management & Admin Services	\$	206,550	\$	17,213	\$	86,063	41.67%
03-506-54005	Computer Expenses	\$	122,400	\$	20,768	\$	59,918	48.95%
03-506-54011	Printing & Publications	\$		\$		\$		N/A
İ	Education & Training	\$	20,400	\$	-	\$	789	3.87%
!	Public Relations	\$	25,500	\$	-	\$		0.00%
	Travel Related Expenses	\$	10,200	\$		\$		0.00%
03-506-54017	Certifications & Renewals	\$	10,200	\$	283	\$	1,124	11.02%
	Licenses & Permits	\$	71,400	\$	2,373	\$	16,275	22.79%
03-506-54020	Meeting Related Expenses	\$	7,500	\$	<u>-</u>	\$		0.00%
03-506-54022	Utilities - YVWD Services	\$	355,000	\$	-	\$	142,735	40.21%
03-506-54024	Waste Disposal	\$	33,000	\$	<u>-</u>	\$	7,115	21.56%
03-506-54025	Telephone & Internet	\$	60,000	\$	3,656	\$	21,377	35.63%
03-506-54030	Drinking Water	\$	<u>-</u>	\$	-	\$	- l	N/A
03-506-54104	Contractural Services	\$	165,000	\$	66 022	\$	01 701	55.63%
03-506-54107		φ \$	30,600	φ \$	66,023		91,791	0.00%
	Legal	\$			-	\$ \$	- 5 702	
03-506-54108	Audit & Accounting	Þ	15,300	\$	-	Þ	5,792	37.85%
03-506-54109	Professional Fees	\$	297,189	\$		\$	19,135	6.44%
03-506-55500	Depreciation	\$	297,109	\$	-	\$	19,133	N/A
03-506-56001	Insurance	\$	132,600	\$	12,464	\$	59,890	45.17%
03-506-57030	Regulatory Compliance	\$	71,400	φ \$	12,404	\$	8,955	12.54%
03-506-57030	ADMINISTRATION TOTALS	\	2,733,912	φ \$	207,015	\$	1,246,271	45.59%
 	ADMINISTRATION TOTALS	Ψ.	2,733,912	Ψ	207,015	Ą	1,240,271	45.55 /6
03-507-50009	Labor - Overtime	\$	23,890	\$	3,159	\$	11,840	49.56%
	Labor	\$	616,937	\$	58,822	\$	231,008	37.44%
	Labor - Credit	\$	010,557	\$	- 30,022	\$	231,000	0.00%
	Benefits-FICA	\$	49,025	\$	4,704	\$	19,225	39.21%
	Benefits-Life Insurance	\$	3,768	\$	101	\$	505	13.40%
İ	Benefits-Health & Def Comp	\$	152,863	\$	13,580	\$	69,617	45.54%
	Benefits-Disability Insurance	\$	5,768	\$	664	\$	3,271	56.71%
	Benefits-Workers Compensatio	\$	5,391	\$	1,070	\$	6,239	115.73%
	Benefits-PERS Employee	\$		\$	- 1,070	\$		N/A
I	Benefit-PERS Employer	\$	49,754	\$	4,596	\$	18,055	36.29%
	Benefits-Uniforms	\$	4,050	\$	1,416	\$	2,157	53.27%
	Benefits-Vacation & Sick Pay	\$		\$	-,10	\$	2,107	N/A
	Benefits-Boots	\$	2,475	\$	<u>-</u>	\$		0.00%
l	Sewer Pipeline & Facilities	\$	250,001	\$	4,124	\$	80,284	32.11%
i	General Supplies & Expenses	\$	1,000	\$	-, 147	\$	173	17.27%
	Lift Station #1	\$	52,001	\$	4,324	\$	44,390	85.36%
03-507-51242		\$	18,001	\$	1,787	\$	10,878	60.43%
03-507-51243		\$		\$	1,767	\$	1,166	
	Lift Station #4	φ \$	6,200 9,501	} <u>:</u>				18.81% 58.42%
03-507-51246			9,501	\$	900	\$	5,551	
US-5U1-51246	LIII SIAUON #0	\$	5,001	\$	481	\$	3,012	60.23%

FY 2020-21 Sewer Expenses								
G/L ACCOUNT #	DESCRIPTION		BUDGET		Nov '20	v	ear to Date	%
03-507-51248		Φ.	2,501	ļ	70	ļ	432	17.29%
	Education & Training	φ \$	5,428			Φ	432	0.00%
	<u></u>	\$	3,420	\$	144	\$	576	0.00 % N/A
03-507-54111	Telephone & Internet	φ \$	- 55,000	ļ	144	\$		
03-507-54111		_ <u>_</u>		<u> </u>	- 400 070	i	12,261	22.29%
	ENVIRONMENTAL CONTROL TOTAL	\$	1,318,555	\$	100,076	\$	520,639	39.49%
03-540-57202	SRF Principal - WWTP	\$	2,361,721	\$	-	\$	2,361,721	100.00%
03-540-57203	SRF Principal - Brineline	\$	459,211	\$	-	\$	-	0.00%
03-540-57204	SRF Principal - Wise	\$	139,605	\$	-	\$	-	0.00%
03-540-57205	SRF Principal - R 10.3	\$	40,903	\$		\$	-	0.00%
	SRF Principal - Crow St	\$	16,012	\$	-	\$	- 1	0.00%
	Interest - Long Term Debt	\$	816,267	\$	-	\$	561,948	68.84%
	40 - Debt	\$	3,833,718	\$	-	\$	2,923,669	76.26%
03-540-57002	Asset Acq Treatment Dept	\$	<u>-</u>	\$	-	\$	<u>-</u>	
	Asset Acq Admin Dept	\$	-	\$	<u>-</u>	\$		
	Asset Acq EC Dept	\$	-	\$	-	\$		
	40 - Capital Outlay	\$	-	\$	-	\$		
	TOTAL SEWER EXPENSES	\$	12,359,897	\$	558,427	\$	6,110,248	49.44%

	FY 2020-21 Re	сус	led Expens	ses				
G/L ACCOUNT							Year to	
#	DESCRIPTION		BUDGET		Nov '20		Date	%
04-506-50009	Labor - Overtime	\$	18,771	\$	866	\$	4,516	24.06%
04-506-50010	Labor	\$	718,807	\$	61,764	\$	274,168	38.14%
04-506-50011	Labor - Credit	\$		\$	-	\$	-	N/A
04-506-50012	Director Fees	\$	5,000	\$	-	\$	-	0.00%
04-506-50013	Benefits-FICA	\$	56,805	\$	4,333	\$	21,390	37.65%
04-506-50014	Benefits-Life Insurance	\$	3,735	\$	100	\$	498	13.34%
04-506-50016	Benefits-Health & Def Comp	\$	156,856	\$	15,165	\$	76,502	48.77%
04-506-50017	Benefits-Disability Insurance	\$	6,640	\$	647	\$	3,638	54.79%
04-506-50019	Benefits-Workers Compensation	\$	9,080	\$	1,070	\$	3,496	38.51%
04-506-50021	Benefits-PERS Employee	\$	_	\$	-	\$	-	N/A
04-506-50022		\$	56,064	\$	4,706	\$	87,907	156.80%
04-506-50023	Benfits-Uniforms	\$	3,000	\$	1,347	\$	1,511	50.36%
04-506-50024	Benefits-Vacation & Sick Pay	\$	-	\$	-	\$	-	N/A
04-506-50025	Benefits-Boots	\$	2,340	\$	-	\$	-	0.00%
04-506-51003	R&M - Structures	\$	15,300	\$	-	\$	-	0.00%
04-506-51011	R&M - Valves	\$	510	\$	-	\$	-	0.00%
04-506-51020	R&M - Pipelines	\$	510	\$	-	\$	-	0.00%
04-506-51021	R&M - Service Lines	\$	2,040	\$	-	\$	-	0.00%
04-506-51022	R&M - Fire Hydrants	\$	2,040	\$	-	\$	-	0.00%
04-506-51030	R&M - Meters	\$	1,530	\$	-	\$	-	0.00%
04-506-51140	General Supplies & Expenses	\$	3,060	\$	2	\$	1,442	47.13%
04-506-51210	Utilities - Power Purchases	\$	87,880	\$	9,305	\$	48,414	55.09%
04-506-54002	Dues & Subscriptions	\$	3,060	\$	-	\$	2,877	94.00%
04-506-54005	Computer Expenses	\$	5,100	\$	328	\$	3,105	60.88%
04-506-54011	Printing & Publications	\$	-	\$	-	\$	-	N/A
04-506-54012	Education & Training	\$	5,132	\$	-	\$	145	2.82%
04-506-54014	Public Relations	\$	4,284	\$	-	\$	1,426	33.28%
04-506-54016	Travel Related Expenses	\$	1,020	\$	18	\$	18	1.77%
04-506-54017	Certifications & Renewals	\$	510	\$	-	\$	-	0.00%
04-506-54019	Licenses & Permits	\$	7,650	\$	-	\$	10,509	137.37%
04-506-54020	<u> </u>	\$	1,428	\$	-	\$	258	18.04%
04-506-54022		\$	12,750	\$	-	\$	2,148	16.84%
04-506-54025	Telephone & Internet	\$	1,428	\$	116	\$	500	35.01%
04-506-54104	Contractural Services	\$	10,200	\$	5,502	\$	9,524	93.37%
04-506-54107	Legal	\$	510	\$	-	\$	<u>-</u>	0.00%
\$	Audit & Accounting	\$	4,080	\$	-	\$	4,917	120.51%
04-506-54109	Professional Fees	\$	30,600	\$	-	\$	<u>-</u>	0.00%
\	Laboratory Services	\$	-	\$	-	\$	-	N/A
04-506-55500	&	\$	-	\$	-	\$	-	N/A
04-5-06-56001	<u></u>	\$	25,500	\$	1,977	\$	10,181	39.93%
}	Regulatory Compliance	\$	6,630	\$	-	\$	-	0.00%
04-5-06-57040	Environmental Compliance	\$	510	\$		\$	<u>-</u>	0.00%
	TOTAL DECYCLED EVBENESS	•	1 270 260	ď	107 246	\$	560 007	44 000/
Ĺ	TOTAL RECYCLED EXPENSES	Ð	1,270,360	\$	107,246	Þ	569,087	44.80%



Date: December 15, 2020

From: Matthew Porras, Implementation Manager

Subject: Award of a Construction Contract for a Replacement Drinking Water Pipeline in

Wildwood Canyon Road, Yucaipa

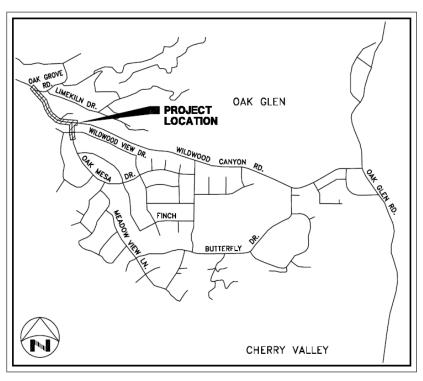
Recommendation That the Board award a construction contract with Borden Excavating for

a sum not to exceed \$477,477 and adopt Resolution No. 2020-61 transferring funds from Water Infrastructure Reserves to fund the

construction contract.

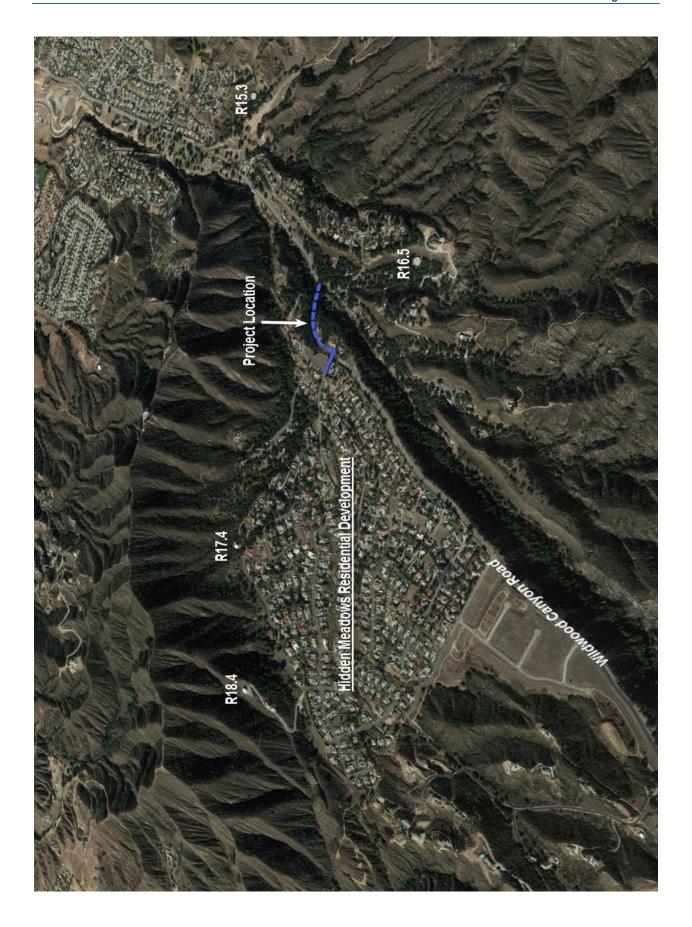
As discussed at the board workshop held on February 25, 2020 [Workshop Memorandum No. 20-053], the existing 12inch PVC water mainline installed in 1985 is prone to severe failure that could impact a large number of residences in the upper Wildwood Canvon The District staff area. recommends the replacement of approximately 1,660 linear feet of existing PVC pipeline with a 16-Inch ductile iron pipe, four residential services, and four fire hydrants.

The District staff received authorization to solicit bids for this project at the October 27, 2020 board meeting [Director Memorandum No. 20-160]. The project was advertised in multiple newspapers November 11, 2020 as well as



LOCATION MAP

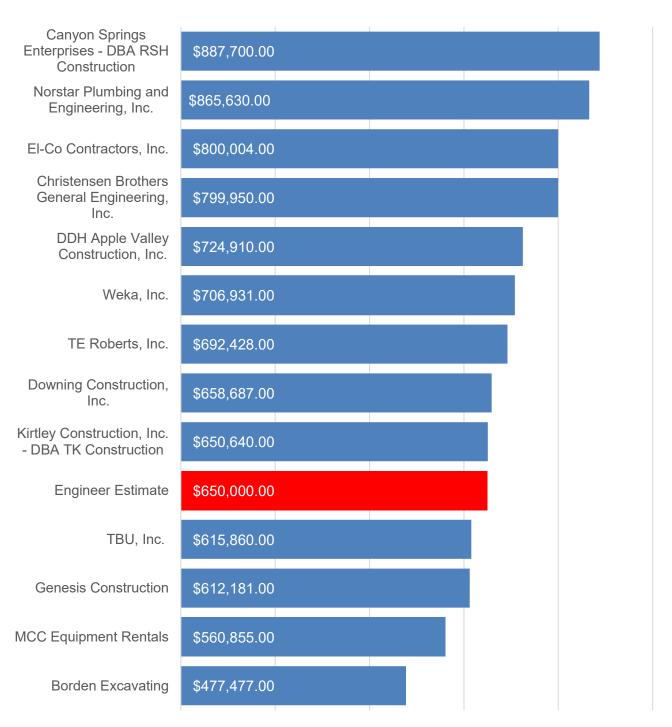
posted on the District website. The advertised Notice Inviting Bids provided the deadline for submittal of 11:00 am on December 9, 2020.





The bid submittals have been reviewed by Krieger & Stewart with a recommendation of award in the attached letter. Based on the bid results and recommendation by Krieger & Stewart, District staff recommends awarding the contract to Borden Excavating Inc.

Replacement of Drinking Water Pipeline in Wildwood Canyon Road - Bid Results



The project will be funded by the Water Fund, Improvement District 2 funds [G/L Account #02-000-10217] as well as the Water Fund, Infrastructure Reserves [G/L Account #02-000-10311].



December 10, 2020 818-131.5 F/C

Matthew Porras, Management Analyst Yucaipa Valley Water District 12770 Second Street Yucaipa, CA 92399

Subject: 16" Wildwood Canyon Road Waterline

Bid Results and Award Recommendation

Dear Mr. Porras:

On December 9, 2020, the Yucaipa Valley Water District (District) received 13 bids ranging from \$477,477 to \$887,700 for subject project as follows:

Contractor	Bid Amount
Borden Excavating, Inc.	\$477,477.00
MCC Equipment Rentals, Inc.	\$560,855.00
Hemet Manufacturing Company, Inc, dba Genesis Construction	\$612,181.00
T.B.U., Inc.	\$615,860.00
Kirtley Construction, Inc. dba TK Construction	\$650,640.00
Downing Construction, Inc.	\$658,687.00
T.E. Roberts, Inc.	\$692,428.00
Weka, Inc.	\$706,931.00
DDH Apple Valley Construction, Inc.	\$724,910.00
Christensen Brothers General Engineering, Inc.	\$799,950.00
El-Co Contractors, Inc.	\$800,004.00
Norstar Plumbing and Engineering, Inc.	\$865,630.00
Canyon Springs Enterprises dba RSH Construction Services	\$887,700.00

The Engineer's Estimate was \$650,000.

The low bidder is Borden Excavating, Inc. in the amount of \$477,477.00. Borden Excavating, Inc.'s bid contained two minor, correctable irregularities. First, their bid contained a typographical error indicating their Contractor's license expired on 6/21/2020; however, the actual expiration date is 6/21/21, which we confirmed with the Contractor's State License Board (see attached Contractor's License Detail). Second, Borden failed to include their Federal Tax Identification Number on page D-11 of the Information Required of Bidder, this has since been corrected by Borden Excavating, Inc. All other components of Borden Excavating, Inc.'s bid were complete and met the requirements of the Contract Documents.

Borden Excavating, Inc. has completed numerous similar projects for the District, including the following:

- Wildwood Canyon Road Sewer Pipeline Project
- Douglas Street, Cornell Drive, Auburn Avenue, and Citibank Pipeline Replacement Project
- Date Street, Dodd Street, Panorama Drive, Lennox Street, Verona Street, Calvin Street, and Vista Lane Pipeline Replacement Project



Matthew Porras December 10, 2020 Page 2

- Cedar Avenue, Adams Street, and Comberton Street Replacement Pipelines Project
- 30" Potable Water Conveyance Pipeline and 8" Acacia Avenue Pipeline Project
- 8th Street and Washington Drive Replacement Pipelines Project

All projects were completed satisfactorily without issues or delays.

Since construction of the 16" Wildwood Canyon Road Waterline is necessary to provide reliable service to the Hidden Meadows service area, and since Borden Excavating, Inc. is an experienced, capable contractor with a current Class A Contractor's License (No. 741879), we recommend award of subject work to Borden Excavating, Inc. in the amount of \$477,477.00.

If you have any questions, please call.

Sincerely,

KRIEGER & STEWART

atruck M. Watson

Patrick M. Watson

PMW/lge 818-131-RECAWARD

Attachment: Contractor's License Detail



◆Contractor's License Detail for License # 741879

DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

- CSLB complaint disclosure is restricted by law (B&P 7124-8) if this entity is subject to public complaint disclosure click on link that will appear below for more
 information. Click here for a definition of disclosable actions.
- Only construction related civil judgments reported to CSLB are disclosed [88, P7071.17].
- Arbitrations are not listed unless the contractor fails to comply with the terms
- Due to workload, there may be relevant information that has not yet been entered into the board's license database.

Data current as of 12/9/2020 3:13:36 PM

Business Information

BORDEN EXCAVATING INC 10142ND STREET CALIMESA, CA 92320 Business Phone Number:(909) 795-5410

 Entity
 Corporation

 Issue Date
 10/28/1997

 Reissue Date
 06/19/2008

 Expire Date
 06/30/2021

License Statu

This license is current and active.

All information below should be reviewed.

Classifications

A - GENERAL ENGINEERING CONTRACTOR

Bonding Information

Contractor's Bond

This license filed a Contractor's Bond with AMERICAN CONTRACTORS INDEMNITY COMPANY.

Bond Number: 100501436 Bond Amount: \$15,000 Effective Date: 06/16/2020 Contractor's Bond History

Bond of Qualifying Individual

The qualifying individual SHAUN MICHAEL BORDEN certified that he/she owns 10 percent or more of the voting stock/membership interest of this company; therefore, the Bond of Qualifying Individual is not required.

Effective Date: 06/19/2009

Workers' Compensation

This license has workers compensation in surance with the TRAVELERS PROPERTY CASUALTY COMPANY OF AMERICAL COMPANY OF AMERICA

Policy Number: UB0K4988572026G Effective Date: 03/30/2019 Expire Date: 03/30/2021 Workers' Compensation History

Miscellaneous Information

▶ 06/19/2009 - LICENSE REISSUED TO ANOTHER ENTITY

Conditions of Use Privacy Policy Accessibility Accessibility Certification

O State of California

RESOLUTION NO. 2020-61

RESOLUTION OF THE YUCAIPA VALLEY WATER DISTRICT TRANSFERRING FUNDS WITHIN THE WATER FUND AS TRANSFER NO. 13 FOR FISCAL YEAR 2021

WHEREAS, the Yucaipa Valley Water District recognizes the importance of funding projects and programs within the District with funds set aside for this purpose, and

WHEREAS, the Board of Directors has authorized the construction contract for the 16" Wildwood Canyon Pipeline Project for a sum not to exceed \$477,477 [Director Memorandum No. 20-181].

NOW, THEREFORE, the Board of Directors of the Yucaipa Valley Water District hereby RESOLVE, DETERMINE, and ORDER as follows:

Section 1: Fund Transfer No. 13 in the amount of \$477,477 from the Water Fund Infrastructure Reserves (02-000-10311) to fund the construction contract awarded for the Wildwood Canyon Pipeline Replacement Project.

PASSED, APPROVED and ADOPTED this 15th day of December 2020.

	YUCAIPA VALLEY WATER DISTRICT
	Chris Mann, President Board of Directors
ATTEST:	
Joseph B. Zoba, General Manager	

Board Reports and Comments





FACTS ABOUT THE YUCAIPA VALLEY WATER DISTRICT

Service Area Size: 40 square miles (sphere of influence is 68 square miles)

Elevation Change: 3,140 foot elevation change (from 2,044 to 5,184 feet)

Number of Employees: 5 elected board members

72 full time employees

FY 2019-20 Operating Budget: Water Division - \$14,455,500

Sewer Division - \$12,217,712

Recycled Water Division - \$1,301,447

Number of Services: 13,794 drinking water connections serving 19,243 units

14,104 sewer connections serving 22,774 units 111 recycled water connections serving 460 units

Water System: 223 miles of drinking water pipelines

2,033 fire hydrants

27 reservoirs - 34 million gallons of storage capacity

18 pressure zones

2.958 billion gallon annual drinking water demand

Two water filtration facilities:

- 1 mgd at Oak Glen Surface Water Filtration Facility

- 12 mgd at Yucaipa Valley Regional Water Filtration Facility

Sewer System: 8.0 million gallon treatment capacity - current flow at 3.5 mgd

213 miles of sewer mainlines

4,504 sewer manholes 5 sewer lift stations

1.27 billion gallons of recycled water produced per year

Recycled Water: 22 miles of recycled water pipelines

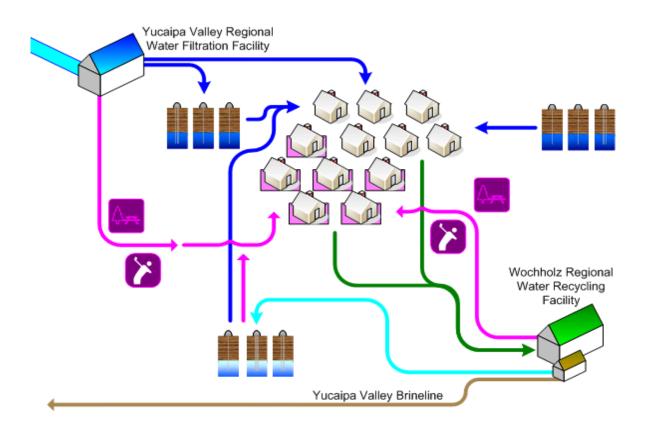
5 reservoirs - 12 million gallons of storage

0.681 billion gallon annual recycled water demand

Brine Disposal: 2.2 million gallon desalination facility at sewer treatment plant

1.756 million gallons of Inland Empire Brine Line capacity 0.595 million gallons of treatment capacity in Orange County

Sustainability Plan: A Strategic Plan for a Sustainable Future: The Integration and Preservation of Resources, adopted on August 20, 2008.



Typical Rates, Fees and Charges:

• Drinking Water Commodity Charge:

1,000 gallons to 15,000 gallons 16,000 gallons to 60,000 gallons 61,000 gallons to 100,000 gallons 101,000 gallons or more \$1.429 per each 1,000 gallons \$1.919 per each 1,000 gallons \$2.099 per each 1,000 gallons \$2.429 per each 1,000 gallons

• Recycled Water Commodity Charge:

1,000 gallons or more

\$1.425 per each 1,000 gallons

Water Meter Service Charge (Drinking Water or Recycled Water):

5/8" x 3/4" Water Meter 1" Water Meter

\$14.00 per month \$23.38 per month

1-1/2" Water Meter

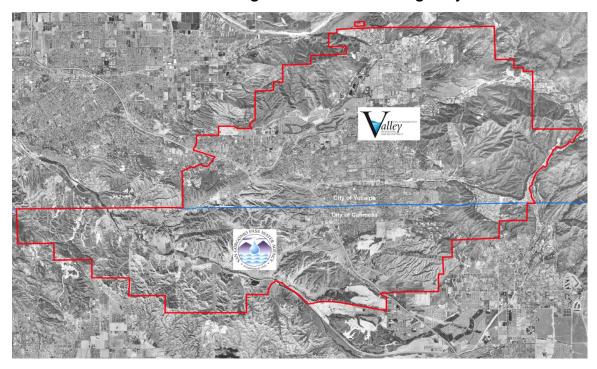
s \$46.62 per month

Sewer Collection and Treatment Charge:

Typical Residential Charge

\$42.43 per month

State Water Contractors: San Bernardino Valley Municipal Water District San Gorgonio Pass Water Agency



Service Area Size
Table "A" Water Entitlement
Imported Water Rate
Tax Rates for FY 2019-20
Number of Board Members
Operating Budget FY 2019-20

San Bernardino Valley Municipal Water District	San Gorgonio Pass Water Agency
353 square miles	222 square miles
102,600 acre feet	17,300 acre feet
\$125.80 / acre foot	\$399 / acre foot
\$0.1425 per \$100	\$0.1775 per \$100
Five (5)	Seven (7)
\$58,372,000	\$9,551,000

Imported Water Charges (Pass-through State Water Project Charge)

- San Bernardino Valley Municipal Water District Customers in San Bernardino County or City of Yucaipa pay a pass-through amount of \$0.270 per 1,000 gallons.
- San Gorgonio Pass Water Agency Customers in Riverside County or City of Calimesa pay a pass-through amount of \$0.660 per 1,000 gallons. A proposed rate change to \$0.857 per 1,000 gallons is pending future consideration by YVWD.





GLOSSARY OF COMMONLY USED TERMS

Every profession has specialized terms which generally evolve to facilitate communication between individuals. The routine use of these terms tends to exclude those who are unfamiliar with the particular specialized language of the group. Sometimes jargon can create communication cause difficulties where professionals in related fields use different terms for the same phenomena.

Below are commonly used water terms and abbreviations with commonly used definitions. If there is any discrepancy in definitions, the District's Regulations Governing Water Service is the final and binding definition.

Acre Foot of Water - The volume of water (325,850 gallons, or 43,560 cubic feet) that would cover an area of one acre to a depth of 1 foot.

Activated-Sludge Process - A secondary biological wastewater treatment process where bacteria reproduce at a high rate with the introduction of excess air or oxygen and consume dissolved nutrients in the wastewater.

Annual Water Quality Report - The document is prepared annually and provides information on water quality, constituents in the water, compliance with drinking water standards and educational material on tap water. It is also referred to as a Consumer Confidence Report (CCR).

Aquifer - The natural underground area with layers of porous, water-bearing materials (sand, gravel) capable of yielding a supply of water; see Groundwater basin.

Backflow - The reversal of water's normal direction of flow. When water passes through a water meter into a home or business it should not reverse flow back into the water mainline.

Best Management Practices (BMPs) - Methods or techniques found to be the most effective and practical means in achieving an objective. Often used in the context of water conservation.

Biochemical Oxygen Demand (BOD) - The amount of oxygen used when organic matter undergoes decomposition by microorganisms. Testing for BOD is done to assess the amount of organic matter in water.

Biosolids - Biosolids are nutrient rich organic and highly treated solid materials produced by the wastewater treatment process. This high-quality product can be recycled as a soil amendment on farmland or further processed as an earth-like product for commercial and home gardens to improve and maintain fertile soil and stimulate plant growth.

Capital Improvement Program (CIP) - Projects for repair, rehabilitation, and replacement of assets. Also includes treatment improvements, additional capacity, and projects for the support facilities.

Certificate of Participation (COP) – A type of financing where an investor purchases a share of the lease revenues of a program rather than the bond being secured by those revenues.

Coliform Bacteria - A group of bacteria found in the intestines of humans and other animals, but also occasionally found elsewhere used as indicators of sewage pollution. E. coli are the most common bacteria in wastewater.

Collections System - In wastewater, it is the system of typically underground pipes that receive and convey sanitary wastewater or storm water.

Conjunctive Use - The coordinated management of surface water and groundwater supplies to maximize the yield of the overall water resource. Active conjunctive use uses artificial recharge, where surface water is intentionally percolated or injected into aquifers for later use. Passive conjunctive use is to simply rely on surface water in wet years and use groundwater in dry years.

Consumer Confidence Report (CCR) - see Annual Water Quality Report.

Contaminants of Potential Concern (CPC) - Pharmaceuticals, hormones, and other organic wastewater contaminants.

Cross-Connection - The actual or potential connection between a potable water supply and a non-potable source, where it is possible for a contaminant to enter the drinking water supply.

Disinfection by-Products (DBPs) - The category of compounds formed when disinfectants in water systems react with natural organic matter present in the source water supplies. Different disinfectants produce different types or amounts of disinfection byproducts. Disinfection byproducts for which regulations have been established have been identified in drinking water, including trihalomethanes, haloacetic acids, bromate, and chlorite

Drought - a period of below average rainfall causing water supply shortages.

Fire Flow - The ability to have a sufficient quantity of water available to the distribution system to be delivered through fire hydrants or private fire sprinkler systems.

Gallons per Capita per Day (GPCD) - A measurement of the average number of gallons of water use by the number of people served each day in a water system. The calculation is made by dividing the total gallons of water used each day by the total number of people using the water system.

Groundwater Basin - An underground body of water or aquifer defined by physical boundaries.

Groundwater Recharge - The process of placing water in an aquifer. Can be a naturally occurring process or artificially enhanced.

Hard Water - Water having a high concentration of minerals, typically calcium and magnesium ions.

Hydrologic Cycle - The process of evaporation of water into the air and its return to earth in the form of precipitation (rain or snow). This process also includes transpiration from plants, percolation into the ground, groundwater movement, and runoff into rivers, streams, and the ocean; see Water cycle.

Levels of Service (LOS) - Goals to support environmental and public expectations for performance.

Mains, Distribution - A network of pipelines that delivers water (drinking water or recycled water) from transmission mains to residential and commercial properties, usually pipe diameters of 4" to 16".

Mains, Transmission - A system of pipelines that deliver water (drinking water or recycled water) from a source of supply the distribution mains, usually pipe diameters of greater than 16".

Meter - A device capable of measuring, in either gallons or cubic feet, a quantity of water delivered by the District to a service connection.

Overdraft - The pumping of water from a groundwater basin or aquifer in excess of the supply flowing into the basin. This pumping results in a depletion of the groundwater in the basin which has a net effect of lowering the levels of water in the aquifer.

Pipeline - Connected piping that carries water, oil, or other liquids. See Mains, Distribution and Mains, Transmission.

Point of Responsibility, Metered Service - The connection point at the outlet side of a water meter where a landowner's responsibility for all conditions, maintenance, repairs, use and replacement of water service facilities begins, and the District's responsibility ends.

Potable Water - Water that is used for human consumption and regulated by the California Department of Public Health.

Pressure Reducing Valve - A device used to reduce the pressure in a domestic water system when the water pressure exceeds desirable levels.

Pump Station - A drinking water or recycled water facility where pumps are used to push water up to a higher elevation or different location.

Reservoir - A water storage facility where water is stored to be used at a later time for peak demands or emergencies such as fire suppression. Drinking water and recycled water systems will typically use concrete or

steel reservoirs. The State Water Project system considers lakes, such as Shasta Lake and Folsom Lake to be water storage reservoirs.

Runoff - Water that travels downward over the earth's surface due to the force of gravity. It includes water running in streams as well as over land.

Santa Ana River Interceptor (SARI) Line - A regional brine line designed to convey 30 million gallons per day (MGD) of non-reclaimable wastewater from the upper Santa Ana River basin to Orange County Sanitation District for treatment, use and/or disposal.

Secondary treatment - Biological wastewater treatment, particularly the activated-sludge process, where bacteria and other microorganisms consume dissolved nutrients in wastewater.

Service Connection - The water piping system connecting a customer's system with a District water main beginning at the outlet side of the point of responsibility, including all plumbing and equipment located on a parcel required for the District's provision of water service to that parcel.

Sludge - Untreated solid material created by the treatment of wastewater.

Smart Irrigation Controller - A device that automatically adjusts the time and frequency which water is applied to landscaping based on real-time weather such as rainfall, wind, temperature, and humidity.

South Coast Air Quality Management District (SCAQMD) - Regional regulatory agency that develops plans and regulations designed to achieve public health standards by reducing emissions from business and industry.

Special district - A form of local government created by a local community to meet a specific need. Yucaipa Valley Water District is a County Water District formed pursuant to Section 30000 of the California Water Code

Supervisory Control and Data Acquisition (SCADA) - A computerized system which provides the ability to remotely monitor and control water system facilities such as reservoirs, pumps, and other elements of water delivery.

Surface Water - Water found in lakes, streams, rivers, oceans, or reservoirs behind dams. In addition to using groundwater, Yucaipa Valley Water District receives surface water from the Oak Glen area.

Sustainable Groundwater Management Act (SGMA) - Pursuant to legislation signed by Governor Jerry Brown in 2014, the Sustainable Groundwater Management Act requires water agencies to manage groundwater extractions to not cause undesirable results from over production.

Transpiration - The process by which water vapor is released into the atmosphere by living plants.

Trickling filter - A biological secondary treatment process in which bacteria and other microorganisms, growing as slime on the surface of rocks or plastic media, consume nutrients in wastewater as it trickles over them.

Underground Service Alert (USA) - A free service (https://www.digalert.org) that notifies utilities such as water, telephone, cable and sewer companies of pending excavations within the area (dial 8-1-1 at least 2 working days before you dig).

Urban runoff - Water from city streets and domestic properties that carry pollutants into the storm drains, rivers, lakes, and oceans.

Valve - A device that regulates, directs, or controls the flow of water by opening, closing, or partially obstructing various passageways.

Wastewater - Any water that enters the sanitary sewer.

Water Banking - The practice of actively storing or exchanging in-lieu surface water supplies in available groundwater basin storage space for later extraction and use by the storing party or for sale or exchange to a third party. Water may be banked as an independent operation or as part of a conjunctive use program.

Water Cycle - The continuous movement water from the earth's surface to the atmosphere and back again.

Water Pressure - Water pressure is created by the weight and elevation of water and/or generated by pumps that deliver water to customers.

Water Service Line - A water service line is used to deliver water from the Yucaipa Valley Water District's mainline distribution system.

Water table - the upper surface of the zone of saturation of groundwater in an unconfined aquifer.

Water transfer - a transaction, in which a holder of a water right or entitlement voluntarily sells/exchanges to a willing buyer the right to use all or a portion of the water under that water right or entitlement.

Watershed - A watershed is the region or land area that contributes to the drainage or catchment area above a specific point on a stream or river.

Water-Wise House Call - a service which provides a custom evaluation of a customer's indoor and outdoor water use and landscape watering requirements.

Well - a hole drilled into the ground to tap an underground aquifer.

Wetlands - lands which are fully saturated or under water at least part of the year, like seasonal vernal pools or swamps.





COMMONLY USED ABBREVIATIONS

AQMD Air Quality Management District

BOD Biochemical Oxygen Demand
CARB California Air Resources Board

CCTV Closed Circuit Television

CWA Clean Water Act

EIR Environmental Impact Report

EPA U.S. Environmental Protection Agency

FOG Fats, Oils, and Grease

GPD Gallons per day

MGD Million gallons per day

O & M Operations and Maintenance

OSHA Occupational Safety and Health Administration

POTW Publicly Owned Treatment Works

PPM Parts per million

RWQCB Regional Water Quality Control Board

SARI Santa Ana River Inceptor

SAWPA Santa Ana Watershed Project Authority

SBVMWD San Bernardino Valley Municipal Water District
SCADA Supervisory Control and Data Acquisition system

SGMA Sustainable Groundwater Management Act

SSMP Sanitary Sewer Management Plan

SSO Sanitary Sewer Overflow

SWRCB State Water Resources Control Board

TDS Total Dissolved Solids

TMDL Total Maximum Daily Load
TSS Total Suspended Solids

WDR Waste Discharge Requirements

YVWD Yucaipa Valley Water District