



Yucaipa Valley Water District

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

Notice and Agenda of a Meeting of the Board of Directors

Tuesday, July 14, 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> ([Click here](#))**

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 - June 23, 2020
- V. STAFF REPORT**
- VI. DISCUSSION ITEMS**
- A. Status Report Regarding the Proclamation of a Local Emergency Related to the Coronavirus and COVID-19 in the Yucaipa Valley Water District Service Area within the Counties of Riverside and San Bernardino [[Director Memorandum No. 20-110 - Page 16 of 51](#)]
- RECOMMENDED ACTION: Pending
- B. Overview of Recent Changes to the Fair Political Practices Commission, Title 2, Division 6, California Code of Regulations.) § 18707 Disqualification Requirements [[Director Memorandum No. 20-111 - Page 24 of 51](#)]
- RECOMMENDED ACTION: Informational Item - No Action Required.
- C. Consideration of Development Agreement No. 2020-03 for Sewer Service at 31588 Yucaipa Boulevard, Yucaipa (Assessor's Parcel Number 300-321-14) [[Director Memorandum No. 20-112 - Page 29 of 51](#)]
- RECOMMENDED ACTION: That the Board authorize the General Manager to execute Development Agreement No. 2020-03.
- D. Status Report of the Replacement of the Drinking Water Reservoir R-16.6 - Calimesa [[Director Memorandum No. 20-113 - Page 37 of 51](#)]
- RECOMMENDED ACTION: Staff Presentation - No Action Required.
- E. Consideration of Purchasing 6,000 Acre Feet of Imported Water from the San Bernardino Valley Municipal Water District for Direct Delivery to the Yucaipa Valley Regional Water Filtration Facility for Calendar Year 2021 [[Director Memorandum No. 20-114 - Page 41 of 51](#)]
- RECOMMENDED ACTION: That the Board authorize the purchase of 6,000 acre-feet from the San Bernardino Valley Municipal Water District for a sum not to exceed \$754,800.
- VII. BOARD REPORTS & DIRECTOR COMMENTS**
- VIII. ANNOUNCEMENTS**
- A. July 21, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- B. July 28, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- C. August 4, 2020 at 4:00 p.m. - **Site Tour of Reservoir R-16.6 - Tentative**
- D. August 11, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- E. August 18, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- F. August 25, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- G. September 1, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- H. September 8, 2020 at 4:00 p.m. - Board Meeting - **Teleconference Only**
- IX. CLOSED SESSION**
- A. Conference with Legal Counsel - Anticipated Litigation (Government Code 54956.9) - Two Cases
- X. 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 and 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

- (i) 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, at 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.

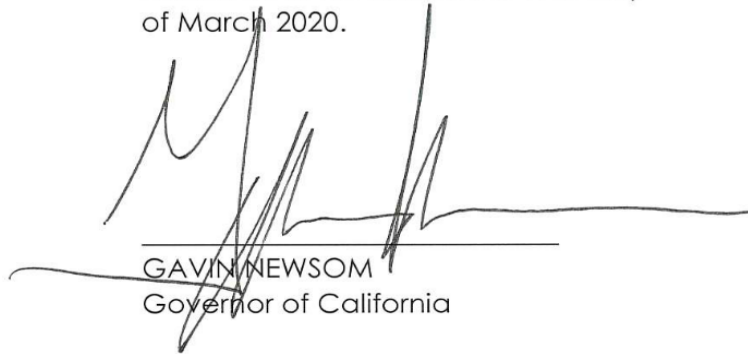
All of the foregoing provisions concerning the conduct of public meetings shall apply only during the period in which state or local public health officials have imposed or recommended social distancing measures.

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.



A handwritten signature in black ink, appearing to read 'Gavin Newsom', is written over a horizontal line. Below the line, the text 'GAVIN NEWSOM' and 'Governor of California' is printed.

GAVIN NEWSOM
Governor of California

Consent Calendar



Yucaipa Valley Water District

MINUTES OF A BOARD MEETING - TELECONFERENCE

June 23, 2020 at 4:00 P.M.

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
Madeline Blua, Water Resource Specialist
Allison Edmisten, Chief Financial Officer
Chelsie Fogus, Administrative Assistant I
Ashley Gibson, Regulatory Compliance Manager
Kathryn Hallberg, Implementation Manager
Mike Kosteletzky, 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

Directors Absent:

None

Consulting Staff Present:

David Wysocki, Legal Counsel

Registered Guests and Others Present:

Bruce Granlund

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>.

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 and Director Jay Bogh, Director Lonni Granlund, Director Chris Mann, Director Joyce McIntire and Director Dennis Miller were present.

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 - June 16, 2020

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

STAFF REPORT

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

- The Yucaipa Sustainable Groundwater Management Agency will be conducting their next meeting on June 24, 2020 at 10:00am.

Implementation Manager Kathryn Hallberg provided information on the following item(s):

- The District received a grant award of \$75,000 from the US Bureau of Reclamation for the installation of large water meters throughout the District. The District was one of 52 projects in 13 states that received a portion of the \$3.3 million funding awarded to increase water supplies by modernizing existing infrastructure.

DISCUSSION ITEMS:

DM 20-105

STATUS REPORT
REGARDING THE
DISCONTINUATION OF
UTILITY SERVICE
PURSUANT TO
EXECUTIVE ORDER N-
42-20

Chief Financial Officer Allison Edmisten provided an overview of Executive Order N-42-20 which restricts the ability of water agencies to shut off residential service and service to qualifying small businesses.

DM 20-106

CONSIDERATION OF A
RESOLUTION WAIVING
LATE FEES DURING
SPECIFIC STAGES OF
THE COVID-19
RESILIENCE ROADMAP
FOR CALIFORNIA

Chief Financial Officer Allison Edmisten presented Resolution No. 2020-32 that would waive late charges on customer accounts during Stage 1 and Stage 2 of the COVID-19 Resilience Roadmap for California.

Director Joyce McIntire moved that the Board adopt Resolution No. 2020-32.

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 20-107

CONSIDERATION OF A
RESOLUTION SETTING
FORTH THE DEBT
MANAGEMENT POLICY
FOR THE SEWER
DIVISION

General Manager Joseph Zoba presented Resolution No. 2020-33 establishing a debt management policy for the District.

Director Jay Bogh moved that the Board adopt Resolution No. 2020-33.

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 20-108

INSTALLATION OF
SECURITY WINDOW
FILM AT DISTRICT
FACILITIES

Implementation Manager Mathew Porras presented information pertaining to the installation of window film at three District facilities.

Director Dennis Miller moved that the Board authorize the General Manager to execute a contract with ArmorCentric for a sum not to exceed \$39,654 and adopt Resolution No. 2020-34.

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 20-109

CONSIDERATION TO
INCREASE CHEMICAL
STORAGE CAPACITY AT
THE YUCAIPA VALLEY
REGIONAL WATER
FILTRATION FACILITY

Operation Manager Mike Kostelecky discussed the need to increase chemical storage at the Yucaipa Valley Regional Water Filtration Facility.

Director Dennis Miller moved that the Board authorize the General Manager to procure a second chemical storage tank at the Yucaipa Valley Regional Water Filtration Facility with Augusta Fiberglass for a sum not to exceed \$29,199 and adopt Resolution No. 2020-35.

Director Joyce McIntire 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

BOARD REPORTS AND
DIRECTOR COMMENTS

Director Chris Mann reported on the San Gorgonio Pass Water Agency finance and budget workshop held on June 22, 2020.

Director Joyce McIntire reported on the City of Calimesa council meeting held on June 22, 2020.

ANNOUNCEMENTS

Director Chris Mann called attention to the announcements listed on the agenda.

CLOSED SESSION

None

ADJOURNMENT

The meeting was adjourned at 4:30 p.m.

Respectfully submitted,

Joseph B. Zoba, Secretary

(Seal)

Staff Report



Yucaipa Valley Water District

The BIA Southern California Water Conference goes virtual!



Southern California Water Conference

Friday, August 14, 2020 from 9:00 AM to 1:00 PM

(This is an online event.)

Why Attend?

The BIA Southern California Water Conference provides a forum for agencies, local government, private industry and the public to collaborate on issues facing the region regarding the ability to deliver safe, clean water to residents and businesses.

With the goal in mind to increase awareness of the issues agencies face, showcase how they are responding and enable ongoing dialogue between agency partners to assist the region in speaking with one voice to the State and regulatory agencies.

KEYNOTE SPEAKER



Secretary Wade Crowfoot

Wade Crowfoot was appointed California Secretary for Natural Resources by Governor Gavin Newsom in January 2019.

As Secretary, Crowfoot oversees an agency of 19,000 employees charged with protecting and managing California's diverse resources. This includes stewarding the state's forests and natural lands, rivers and waterways, coast and ocean, fish and wildlife, and energy development. As a member of the Governor's cabinet, he advises the Governor on natural resources and environmental issues.

SCHEDULE OF ACTIVITIES



- 9:00 a.m. WELCOME**
Jim Perry – President, BIA Baldy View Chapter
- 9:02 a.m. THE DELTA DEBATE**
Where are we at with the project and why is it important to the region?
- Speakers:** Jeff Kightlinger – General Manager, Metropolitan Water District of Southern California; Jennifer Pierre – General Manager, State Water Contractors; Karla Nemeth - Director, California Department of Water Resources
Moderator: Charles Wilson – Executive Director, Southern California Water Coalition
- 10:00 a.m. PREPARING FOR EMERGENCIES**
Our panel will share lessons learned from the latest crisis and how we can be better prepared for health, safety and infrastructure emergencies.
- Speakers:** Supervisor Curt Hagman – Chairman, County of San Bernardino; Chad Brantley – Director of Finance and Technology, Cucamonga Valley Water District; Kelly Malloy – Director of Strategic Services, East Valley Water District;
Moderator: Matt Cate, Cate Consulting
- 10:00 a.m. RECYCLED WATER IN 2020: WHAT ARE WE DOING WITH IT?**
Recycled water has been around for a long-time, but what are we doing with it? Learn about some unique uses and plans for reuse.
- Speakers:** Shivaji Deshmukh – General Manager, Inland Empire Utilities Agency; Joe Berg - Director of Water Use Efficiency, Municipal Water District of Orange County;
Moderator: Jennifer West, Reuse Association
- 11:00 a.m. INLAND SOUTHERN CALIFORNIA’S WATER STORY**
Our panel will share some of the region’s best practices from the past decade.
- Speakers:** Peter Kavounas – General Manager, Chino Watermaster; Richard Hallar – General Manager, Santa Ana Watershed Project Authority;
Moderator: Bob Tincher - Deputy General Manager Resources, San Bernardino Valley Municipal Water District
- 11:00 a.m. INNOVATION IN WATER**
Join our panel as they share some innovations happening in the water and wastewater industry.
- Panelists:** Rob Hills – Director of Operations, Cucamonga Valley Water District; Joe Zoba – General Manager, Yucaipa Valley Water District; Jeff Noelte – Director of Engineering and Operations, East Valley Water District
Moderator: Robert Starr – Strategic Technologies, The Toro Company
- 12:00 p.m. KEYNOTE SPEAKER**
Secretary Wade Crowfoot, California Department of Natural Resources
- 12:30 p.m. CLOSING REMARKS**
Carlos Rodriguez – CEO, BIA Baldy View Chapter

Discussion Items



Yucaipa Valley Water District



Date: July 14, 2020

Prepared By: Joseph B. Zoba, General Manager

Subject: Status Report Regarding the Proclamation of a Local Emergency Related to the Coronavirus and COVID-19 in the Yucaipa Valley Water District Service Area within the Counties of Riverside and San Bernardino

Recommendation: Pending

The Centers for Disease Control and Prevention (CDC) is responding to an outbreak of respiratory disease caused by a novel (new) coronavirus that was first detected in China and has now been detected in countries throughout the world¹, including in the United States. The virus has been named “SARS-CoV-2” and the disease it causes has been named “coronavirus disease 2019” (abbreviated “COVID-19”).

In light of rising public concern over the coronavirus disease 2019 (COVID-19), the drinking water supplied by the Yucaipa Valley Water District is clean, safe, and reliable. The SARS-CoV-2 virus has no impact on the quality or supply of tap water. The use of high pressure membranes at the Yucaipa Valley Regional Water Filtration Facility and the Wochholz Regional Water Recycling Facility have been proven to be an effective additional barrier to viruses and various undesirable chemical molecules. Additionally, the Yucaipa Valley Water District uses chlorine to disinfect the water before it enters the distribution system to protect against microorganisms such as bacteria, viruses, fungus, and other micro-organisms. This ensures safe drinking water for all our customers.

The District staff constantly monitors our distribution system to ensure that there is sufficient chlorine residual and there are no bacteriological issues. We conduct thousands of water quality tests annually to ensure our drinking water meets rigorous drinking water standards. Highly-skilled District staff constantly perform analyses both on-site and send other samples to state-certified laboratories for independent validation.

In addition, the Yucaipa Valley Water District has an extensive backflow prevention program where water cannot flow back into the drinking water system from properties that may pose a contamination risk.

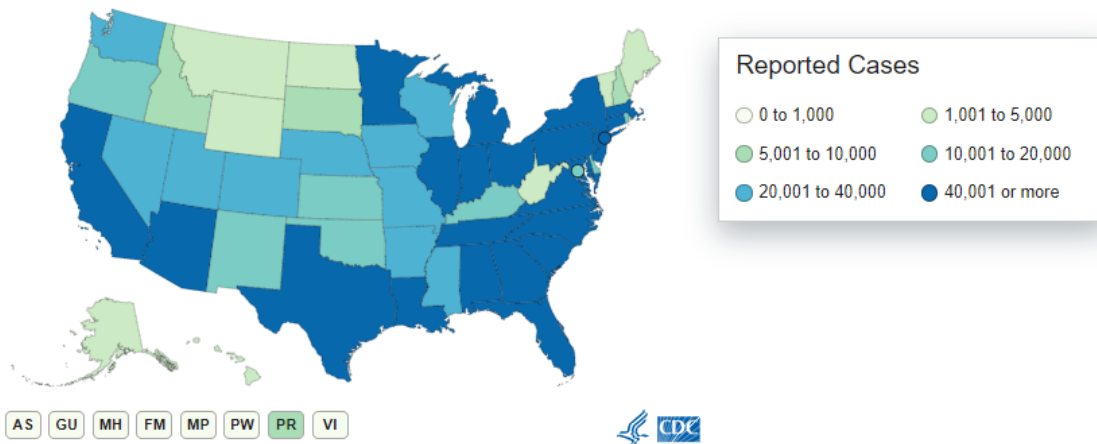
The Yucaipa Valley Water District has installed microfiltration and reverse osmosis systems that further protect drinking water and recycled water from bacteriological impacts. The recycled water supply is further protected with the use of ultraviolet disinfection and reverse osmosis membranes that are able to provide additional protections against microorganisms.

The District staff will provide an update about the current steps taken by the District to protect the safety of employees and the community we serve.

¹ Novel Coronavirus (COVID-19) Situation Summary <https://covid19.who.int/>

41 jurisdictions report more than 10,000 cases of COVID-19.

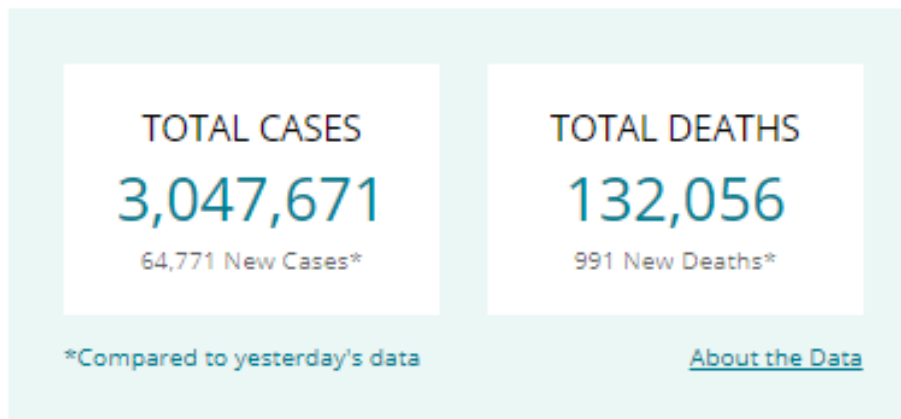
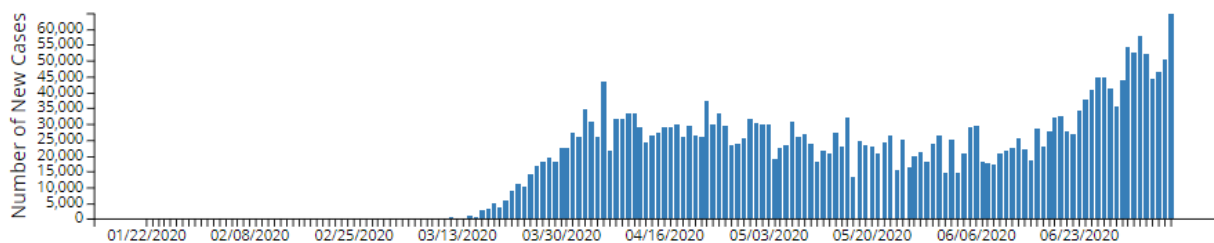
This map shows COVID-19 cases and deaths reported by U.S. states, the District of Columbia, New York City, and other U.S.-affiliated jurisdictions. Hover over the map to see the number of cases and deaths reported in each jurisdiction. To go to a jurisdiction's health department website, click on the jurisdiction on the map.



2

New Cases by Day

The following chart shows the number of new COVID-19 cases reported each day in the U.S. since the beginning of the outbreak. Hover over the bars to see the number of new cases by day.



² States Reporting Cases of COVID-19 to the CDC <https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html>

COVID-19 in California by the Numbers

Note: The following numbers reflect information received by local health jurisdictions as of 2 p.m. PDT March 23. More current numbers may be available from [local health jurisdictions](#).

2,102 – Positive cases

40 – Deaths (including one non-California resident)

*Increase occurred over period of two days.

- 531 – Community-acquired cases
- 1,571 – Cases acquired through person-to-person transmission, travel (including cruise ship passengers), repatriation, or under investigation.
 - This includes 31 health care workers.

Ages of all confirmed positive cases:

- Age 0-17: 28 cases
- Age 18-49: 970 cases
- Age 50-64: 493 cases
- Age 65+: 449 cases
- Unknown: 162 cases

Gender of all confirmed positive cases:

- Female: 843 cases
- Male: 1,081 cases
- Unknown: 178 cases

22 – [State and county health labs](#) currently testing

3

³ <https://www.cdph.ca.gov/Programs/OPA/Pages/NR20-32.aspx>

San Bernardino Statistics

Total Population: 2,217,398

6,299
New Cases (Last 14 Days)

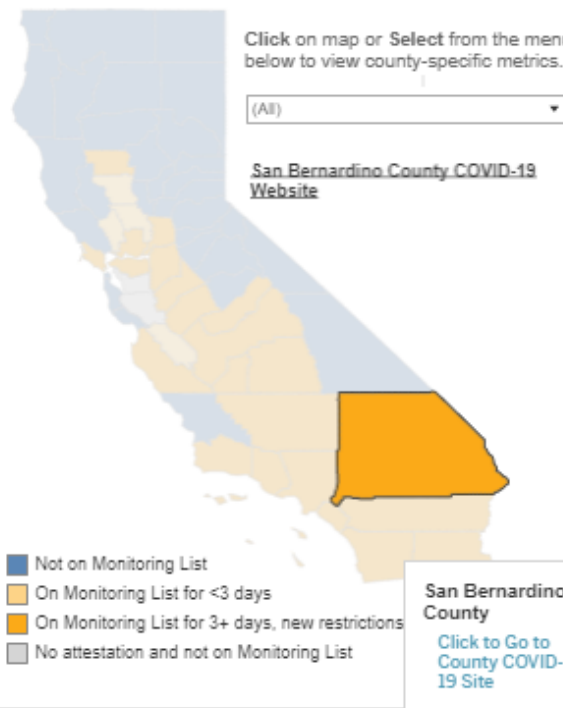
284.1 Per 100K
16,510 Total Cases

48
New Deaths (Last 14 Days)

2.2 Per 100K
293 Total Deaths

64,084
Tests Reported (Last 14 Days)

9.8% Test Positivity
2.1 Daily per 1,000 Residents



Hospitals

Total vs Last 14 day change

25 Hospitals Reporting (4,003 Hospital Beds)

599
Hospitalized COVID-19 Patients
(Suspected + Positive)
167 Patients
38.7% Increase

153
ICU Hospitalized COVID-19 Patients
(Suspected + Positive)
28 Patients
22.4% Increase

25%
ICU Beds Available

59%
Ventilators Available

Equipment Distributed

863,134
N-95 Respirators

1,108,000
Procedure Masks

104,492
Gowns

65,524
Face Shields

451,000
Gloves

Updated July 9, 2020 at 11:00 am.

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⁴ <https://covid19.ca.gov/roadmap-counties/#track-data>

Riverside Statistics

Total Population: 2,468,145

9,096

New Cases (Last 14 Days)

368.5 Per 100K

24,042 Total Cases

83

New Deaths (Last 14 Days)

3.4 Per 100K

515 Total Deaths

74,259

Tests Reported (Last 14 Days)

12.2% Test Positivity

2.1 Daily per 1,000 Residents



Hospitals

Total vs Last 14 day change

21 Hospitals Reporting (3,623 Hospital Beds)

664

Hospitalized COVID-19 Patients
(Suspected + Positive)

227 Patients

51.9% Increase

127

ICU Hospitalized COVID-19 Patients
(Suspected + Positive)

5 Patients

4.1% Increase

25%

ICU Beds Available

68%

Ventilators Available

Equipment Distributed

2,565,480

N-95 Respirators

7,189,000

Procedure Masks

179,000

Gowns

38,656

Face Shields

2,875,740

Gloves

Updated July 9, 2020 at 11:00 am.

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⁵ <https://covid19.ca.gov/roadmap-counties/#track-data>

RESOLUTION NO. 2020-15

A RESOLUTION OF THE YUCAIPA VALLEY WATER DISTRICT PROCLAIMING A LOCAL EMERGENCY RELATED TO THE CORONAVIRUS AND COVID-19 IN THE YUCAIPA VALLEY WATER DISTRICT SERVICE AREA WITHIN THE COUNTIES OF RIVERSIDE AND SAN BERNARDINO

WHEREAS, the Yucaipa Valley Water District (the "District") is a public agency of the State of California organized and existing pursuant to the provisions of the County Water District Law of this State (Section 30000, et seq. of the Water Code); and

WHEREAS, the governing body of the Yucaipa Valley Water District has the authority to proclaim a local emergency; and

WHEREAS, California Government Code Section 3100 states that all public employees are declared to be disaster service workers subject to such disaster service activities as may be assigned to them by their superiors or by law, and the Yucaipa Valley Water District needs to provide drinking water, recycled water and sewer services deemed as an essential public service; and

WHEREAS, any actions that the Yucaipa Valley Water District may take to ensure the continuation of critical services to protect the safety of customers and to provide for immunities that will protect the Yucaipa Valley Water District for actions taken, as covered under the California Emergency Services Act; and

WHEREAS, working with the County of Riverside and the County of San Bernardino, this proclamation authorizes the undertaking of powers and invoking and disseminating emergency orders (e.g., emergency orders, emergency spending authorities, emergency or pre-established contracting, order necessary Personal Protective Equipment, recovery, etc.) and regulations necessary to provide for the protection of life, property, and the environment; and

WHEREAS, this proclamation establishes that an emergency exists, and that if mutual aid of in-county resources are needed to assist the District, as covered under the California Master Mutual Aid Agreement and any local agreements to provide mutual aid should be sufficient to establish, and that the Emergency Services Act applies; and

WHEREAS, this proclamation establishes that an emergency exists, and if out-of-county assistance is needed, requests for mutual aid should follow procedures set forth by the Standardized Emergency Management System (SEMS) and the Governor's Office of Emergency Services (CalOES), including obtaining mission numbers through the County of Riverside Emergency Management Department from CalOES for responding agencies. This is particularly important for possible reimbursement of extraordinary expenses in the event of a proclaimed "State of Emergency" or in the event of a presidential declaration of disaster when state or federal disaster relief funds become available; and

WHEREAS, conditions of disaster or of extreme peril to the health and safety of persons and property have arisen both internationally and within the United States as a result of the introduction of the novel coronavirus (COVID-19), a novel communicable disease which led to

California Governor Gavin Newsom, to proclaim a State of Emergency for California on March 4, 2020; and

WHEREAS, currently COVID-19 has spread globally and as of March 19, 2020 has impacted 168 countries, infecting more than 209,839 persons and causing more than 8,778 fatalities worldwide (Source: WHO Novel Coronavirus (COVID-19) Situation - <https://experience.arcgis.com/experience/685d0ace521648f8a5beeeee1b9125cd>). Due to the expanding list of countries with widespread transmission of COVID-19, and increasing travel alerts and warnings for countries experiencing sustained or uncontrolled community transmission issued by the Centers for Disease Control and Prevention (CDC), COVID-19 has created conditions that are likely to be beyond the control of local resources and require the combined forces of other political subdivisions to combat this virus; and

WHEREAS, a Local Health Emergency was proclaimed by the County of Riverside Public Health Officer on March 8, 2020, and ratified by the Board of Supervisors on March 10, 2020; and

WHEREAS, the County of San Bernardino Public Health Officer on March 17, 2020, ordered a cancellation of all gatherings; and

WHEREAS, a Local Emergency was proclaimed by the County of Riverside Board of Supervisors on March 10, 2020; and

WHEREAS, the CDC confirmed person-to-person transmission of COVID-19 in the United States, raising the possibility of community transmission occurring in the general public. This has resulted in a Federal Declaration of National Emergency as declared by President Donald Trump on March 13, 2020; and

WHEREAS, the Yucaipa Valley Water District's ability to mobilize local resources, coordinate interagency response, accelerate procurement of vital supplies, use mutual aid, and seek future reimbursement by State and Federal governments will be critical to successfully responding to COVID-19; and

WHEREAS, these conditions warrant and necessitate that the Yucaipa Valley Water District proclaim the existence of a local emergency; now, therefore,

BE IT RESOLVED that the Board of Directors of the Yucaipa Valley Water District hereby proclaims the existence of a local emergency and directs the General Manager (or his designee) to take the necessary steps for the protection of life, health and safety of the employees and residents of our community.

IT IS FURTHER RESOLVED that during the existence of said local emergency, the powers, functions, and duties of the Yucaipa Valley Water District shall be those prescribed by state law and by ordinances and resolutions of the Board of Directors at the discretion and direction of the General Manager.

IT IS FURTHER RESOLVED that all departments of the Yucaipa Valley Water District shall review and revise their department emergency and contingency plans to address the risks COVID-19 poses to the ongoing performance of their critical functions.

IT IS FURTHER RESOLVED that all District departments and employees shall track costs for staffing, supplies, and equipment related to COVID-19 preparation and prevention and forward that information to the Chief Financial Officer; and complete an Initial Damage Estimate (IDE) Category B, and forward that information to the Riverside County Emergency Management Department and the San Bernardino County Office of Emergency Services.

IT IS FURTHER RESOLVED that the District's departments shall coordinate District-wide planning, preparedness and response efforts regarding COVID-19 with the Riverside County EMD and San Bernardino County OES.

IT IS FURTHER RESOLVED that this Resolution shall take effect immediately and that widespread publicity and notice shall be given said Proclamation through the most feasible and adequate means of disseminating such notice throughout the District.

BE IT FURTHER RESOLVED AND ORDERED that a copy of this Resolution be forwarded to the Riverside County EMD and San Bernardino County OES to be forwarded to the Director of the California Governor's Office of Emergency Services.

PASSED, APPROVED and ADOPTED this 24th day of March 2020.

YUCAIPA VALLEY WATER DISTRICT

ATTEST:

Chris Mann, President Board of Directors

Joseph B. Zoba, General Manager



Date: July 14, 2020

Prepared By: Joseph B. Zoba, General Manager
David Wysocki, Legal Counsel

Subject: Overview of Recent Changes to the Fair Political Practices Commission, Title 2, Division 6, California Code of Regulations.) § 18707 Disqualification Requirements

Recommendation: Informational Item - No Action Required.

The California Political Reform Act prohibits public officials from making, participating in the making of, or in any way using their official position to influence a government decision in which they know, or should have reason to know, they have a financial interest. In order to avoid violating this prohibition, officials must announce the reason for having a conflict and recuse themselves from the matter's consideration by leaving the meeting room entirely (except for consent agenda items), which is the procedure prescribed by Government Code, Section 87105. This procedure applies to special district board members, and other public agency board members.

According to Section 87105, public officials have a duty to publicly identify the financial interest that gives rise to the conflict and must describe the financial interest in detail sufficient for the public to understand. Specific disclosure provisions for the various financial interests are set out in sections 87200-87210.

Recently revised Regulation 18707 requires that a Board member must publicly identify the conflicting financial interest immediately prior to an agenda item being considered. In addition, if the Board member with a financial conflict leaves the meeting in advance of the agenda item's consideration, he or she must publicly identify the agenda item and the conflicting financial interest prior to leaving the meeting. If the Board member joins a meeting after the consideration of an agenda item for which he or she is disqualified, the Board member must publicly identify the agenda item and financial interest immediately upon joining the meeting. If the Board member is absent from the entire meeting, there is no disclosure requirement.

(Regulations of the Fair Political Practices Commission, Title 2, Division 6, California Code of Regulations.)

§ 18707. Disqualification Requirements.

(a) Public Officials under Section 87200. For recusal under Section 87105, all of the following apply when a public official who holds an office specified in Section 87200 has a financial interest in a decision within the meaning of Section 87100, and the governmental decision relates to an agenda item that is noticed for a meeting subject to the provisions of the Bagley-Keene Act (Section 11120 et seq.) or the Brown Act (Section 54950 et seq.):

(1) Content and Timing of Identification. Following the announcement of the agenda item to be discussed or voted upon but before either the discussion or vote commences, the public official must do all of the following:

(A) The public official must publicly identify each type of financial interest held by the official that is involved in the decision and gives rise to the disqualifying conflict of interest (i.e. investment, business position, interest in real property, personal financial effect, or the receipt or promise of income or gifts), and the following details identifying each financial interest:

- (i) If an investment, the name of the business entity in which each investment is held;
- (ii) If a business position, a general description of the business activity in which the business entity is engaged as well as the name of the business entity;
- (iii) If real property, the address or another indication of the location of the property, unless the property is the public official's principal or personal residence, in which case, identification that the property is a residence;
- (iv) If income or gifts, the identification of the source; and

(v) If personal financial effect, the identification of the expense, liability, asset or income affected.

(B) Form of Identification. If the governmental decision will be made during an open session of a public meeting, the public identification must be made orally and be made part of the official public record.

(C) Recusal and Leaving the Room. The public official must recuse himself or herself and leave the room after the identification required by this regulation is made. He or she will not be counted toward achieving a quorum while the item is discussed.

(2) Special Rules for Closed Session. If the governmental decision is made during a closed session of a public meeting, the public identification must be made orally during the open session before the body goes into closed session and may be limited to a declaration that his or her recusal is because of a conflict of interest under Section 87100. The declaration will be made part of the official public record. The public official must not be present when the decision is considered in closed session or knowingly obtain or review a recording or any other non-public information regarding the governmental decision.

(3) Exceptions:

(A) Uncontested Matters. The exception from leaving the room granted in Section 87105(a)(3) for a “matter [that] has been placed on the portion of the agenda reserved for uncontested matters” means agenda items on the consent calendar. If the public official has a financial interest in a matter that is on the consent calendar, the public official must comply with subdivisions (a)(1)(A) and (a)(1)(B) of this regulation, and recuse himself or herself from discussing or voting on that matter, but the public official is not required to leave the room during the consent calendar.

(B) Absence. If the public official is absent when the agenda item subject to subdivision (a) of this regulation is considered, there are no public identification duties on the public official for that item at that meeting.

(C) Speaking as a Member of the Public Regarding an Applicable Personal Interest. When a personal interest found in Regulation 18704(d)(2) is present, a public official may speak as a member of the general public if he or she complies with subdivisions (a)(1)(A) and (a)(1)(B) of this regulation, recuses himself or herself from voting on the matter and leaves the dais to speak from the same area as the members of the public. He or she may listen to the public discussion and deliberations of the matter with the members of the public.

(b) For All Other Public Officials. For recusal from any decision other than a decision under subdivision (a), all of the following apply:

(1) If a public official determines not to act because of his or her financial interest, the official's determination may be accompanied by an oral or written disclosure of the financial interest.

(2) When an official with a disqualifying conflict of interest abstains from making a governmental decision in an open session of the agency and the official remains on the dais or in his or her designated seat during deliberations of the governmental decision in which he or she is disqualified, his or her presence will not be counted toward achieving a quorum.

(3) During a closed meeting of the agency, a disqualified official must not be present when the decision is considered or knowingly obtain or review a recording or any other nonpublic information regarding the governmental decision.

(4) An agency may adopt a local rule requiring a disqualified official to step down from the dais or leave the chambers.

(c) Confidential Information. Nothing in the provisions of this regulation is intended to cause an agency or public official to make any disclosure that would reveal the confidences of a closed session or any other privileged information as contemplated by law including but not limited to the recognized privileges found in Regulation 18740.

Note: Authority cited: Section 83112, Government Code. Reference: Sections 87100, 87101, 87105 and 87200, Government Code.

HISTORY

1. New section filed 6-22-2015; operative 7-22-2015. Submitted to OAL for filing and printing only pursuant to *Fair Political Practices Commission v. Office of Administrative Law*, 3 Civil C010924, California Court of Appeal, Third Appellate District, nonpublished decision, April 27, 1992 (FPPC regulations only subject to 1974 Administrative Procedure Act rulemaking requirements and not subject to procedural or substantive review by OAL) (Register 2015, No. 26). For prior history, see Register 2015, No. 21.



Date: July 14, 2020

Prepared By: Dustin Hochreiter, Senior Engineering Technician

Subject: Consideration of Development Agreement No. 2020-03 for Sewer Service at 31588 Yucaipa Boulevard, Yucaipa (Assessor's Parcel Number 300-321-14)

Recommendation: That the Board authorize the General Manager to execute Development Agreement No. 2020-03.

The District staff is in the process of finalizing a development agreement for sewer service to the 7 Eleven market and fuel station located at 31588 Yucaipa Boulevard between Chinaberry Street and Ridgecrest Lane in the City of Yucaipa.

Yucaipa Valley Water District will provide sewer service and Western Heights Mutual Water Company will provide drinking water service. Recycled water is not available at this location.



The development agreement is attached for your review and consideration.

Yucaipa Valley Water District
Development Agreement No. 2020-03
Page 1 of 7

**AGREEMENT TO PROVIDE SEWER SERVICE TO
31558 YUCAIPA BOULEVARD, APN: 0300-321-14
IN THE CITY OF YUCAIPA, COUNTY OF SAN BERNARDINO**

This Agreement is made and effective this 14th day of July 2020, by and between the Yucaipa Valley Water District, a public agency ("District") and 7 Eleven / VONE Parker LLC ("Developer"). Each is sometimes referred to herein as a "Party" and jointly as the "Parties".

**Elements Project
Service Order No.**

12817

For contractual issues, the Parties are represented by the following responsible individuals authorized to execute this Agreement:

District	Developer
Yucaipa Valley Water District 12770 Second Street Post Office Box 730 Yucaipa, California 92399 Attention: Joseph Zoba, General Manager Telephone: (909) 797-5119 x2 E-mail: jzoba@yvwd.us	VantageOne Real Estate Investments VONE Parker LLC, LLC 4 Corporate Plaza, Suite 210 Newport Beach, CA 92660 Attention: Greg Lukosky Telephone: (949) 631-6620 greg@v1invest.com

The Developer has represented to the District that they are the owner of the following parcel which is/are the subject of this Agreement and described herein as the "Property":

Property Reference	City / County
APN: 0300-321-14	City of Yucaipa / San Bernardino County

RECITALS

WHEREAS, the Developer desires to develop its Property situated within the service area of the District consisting of a single lot development with a total of 1 unit; and

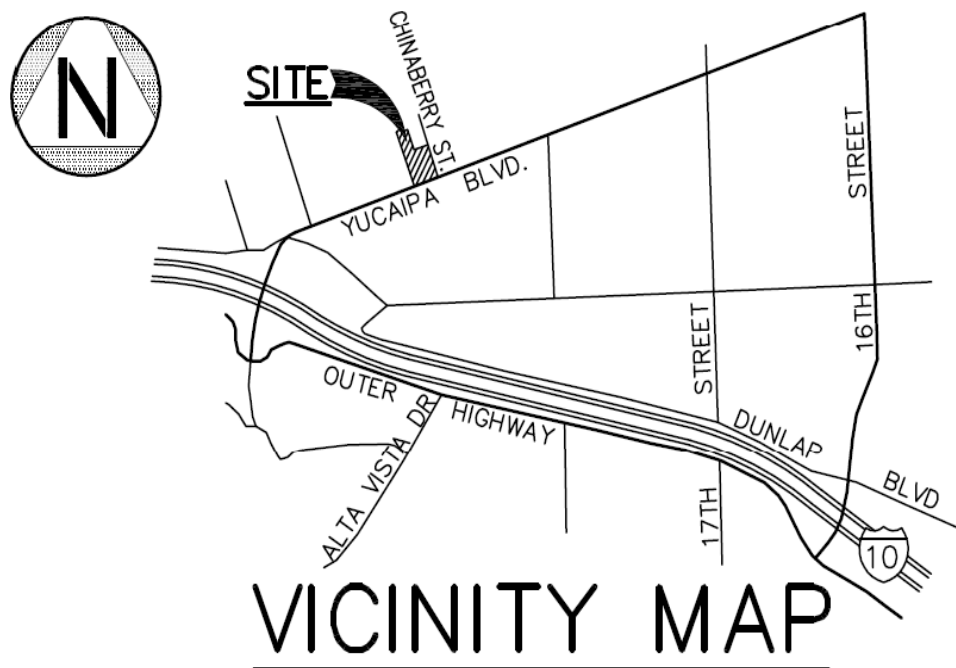
WHEREAS, the Developer has provided plans, drawings, and/or concepts to the District to construct the proposed "Project" as shown on Exhibit A attached hereto; and

WHEREAS, the Developer desires to obtain sewer service from the District for the Project in accordance with the current Rules, Regulations, and Policies of the District; and General Construction Conditions; and

WHEREAS, it is the purpose of this Agreement to set forth the terms and conditions by which the District will provide service to the Project.

AGREEMENT

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the Developer and the District agree as follows: **Project Overview.** The proposed development consists of a gross land area of 1.03 acres on Yucaipa Boulevard between Chinaberry Street and Ridgecrest Lane in the City of Yucaipa (the "Property"). The commercial development will receive sewer service from the Yucaipa Valley Water District.



The Yucaipa Valley Water District has been involved in the preliminary review process for this Project and has established the following development related project files: Elements Service Order No. 12817.

- A. **Special Conditions.** In addition to the General Construction Conditions, the following conditions are contained herein, are hereby required by the District for the Developer to receive service for the Project.
1. Project Specific Drinking Water Conditions: The Project is within the service area of Western Heights Water Company, thus will not be served drinking water by the District.
 2. Project Specific Recycled Water Conditions: The Project is within the service area of Western Heights Water Company, thus will not be served recycled water by the District.
 3. Project Specific Sewer Conditions: The Project will receive sewer service from the Yucaipa Valley Water District. The Developer shall design and construct, at its

sole cost and expense, on-site and/or off-site sewer infrastructure ("Facilities") pursuant to District approved plans and requirements.

- a. The existing 8-inch sewer main in Yucaipa Boulevard should be adequate for the needs of this project.
- b. The Project requires a 6-inch commercial sewer lateral. District staff has identified a 6-inch sewer lateral in Yucaipa Boulevard serving the property of APN: 300-321-14 this sewer lateral could potentially serve the project. A cut-off wall may be required per the 2019 Yucaipa Valley Water District Standard Drawings S-22 and S-27 unless the sewer service enters the property under a hardscape area.

4. Project Specific Stormwater Conditions. The City of Yucaipa and/or the County of San Bernardino will retain responsibility and authority for stormwater-related to the Project.

B.

1. Project Specific Conditions. The Developer, at its sole cost and expense, shall design and construct all Facilities and related appurtenances pursuant to the District approved plans and construction drawings to serve the Project.
 - a. The District will not provide sewer service to the Project until the necessary infrastructure is completed and accepted by the District.
2. Rates, Fees and Charges.
 - a. The most current rates, fees, and charges will be payable pursuant to the Resolution/Ordinance in effect at the time building permits are issued or renewed for each lot.
 - b. The Developer shall pay the sustainability fees and deposits based on the Facility Capacity Charge and Development Invoice – Summary sheet.
3. Ownership; Operation and Maintenance. Once constructed and accepted by the District, title to the Facilities (excluding private, on-site Facilities) will be conveyed by the Developer to the District, and the District will operate and maintain the Facilities and provide service to the Developer's Property in accordance with the District's Rules, Regulations and Policies and the provisions of this Agreement.
4. Easements, Dedications, and Recorded Documentation: All easements, dedications, and recorded documentation required by the District shall be provided by the Developer to the District prior to the release of occupancy of any structure within the Project.
5. Annexation. This Project is located within the service area of the District, so an annexation is not required.
6. Amendment. This Agreement may be amended, from time-to-time, by mutual agreement, in writing signed by both Parties. The District and the Developer

Yucaipa Valley Water District
Development Agreement No. 2020-03
Page 4 of 7

further agree that to the extent this Agreement does not address all aspects of the Developer's Property and/or Project, the Parties will meet and confer and negotiate in good faith and execute a written amendment or supplement to this Agreement.

7. Assignment. This Agreement will not be assigned, whether in whole or in part by either Party.
8. Term and Termination of Agreement. Unless extended by mutual agreement of the parties in writing, this Agreement shall terminate at 5:00 p.m., on the day before the sixth (6th) anniversary date of this Agreement; provided, however, that this Agreement shall automatically terminate, without further liability to either party, as follows:
 - a. Immediately, upon abandonment by the Developer of the Developer's Property and/or the work hereunder. "Abandonment" is defined as the act of bankruptcy or Developer's failure to improve the Property in a manner consistent with the proposed development plan within twelve months of the effective date of this Agreement; and/or
 - b. Within 45 days of the date of the issuance of a Notice of Default by the District to the Developer in the event, the Developer fails or refuses to perform, keep or observe any of the terms, conditions or covenants set forth in this Agreement.

Yucaipa Valley Water District
Development Agreement No. 2020-03
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IN WITNESS WHEREOF, the parties have executed is Agreement to be effective on the day and year first above written.

YUCAIPA VALLEY WATER DISTRICT

Dated: _____ By: _____
Chris Mann, Board President

DEVELOPER

Dated: _____ By: _____

Print Name: _____

Print Title: _____

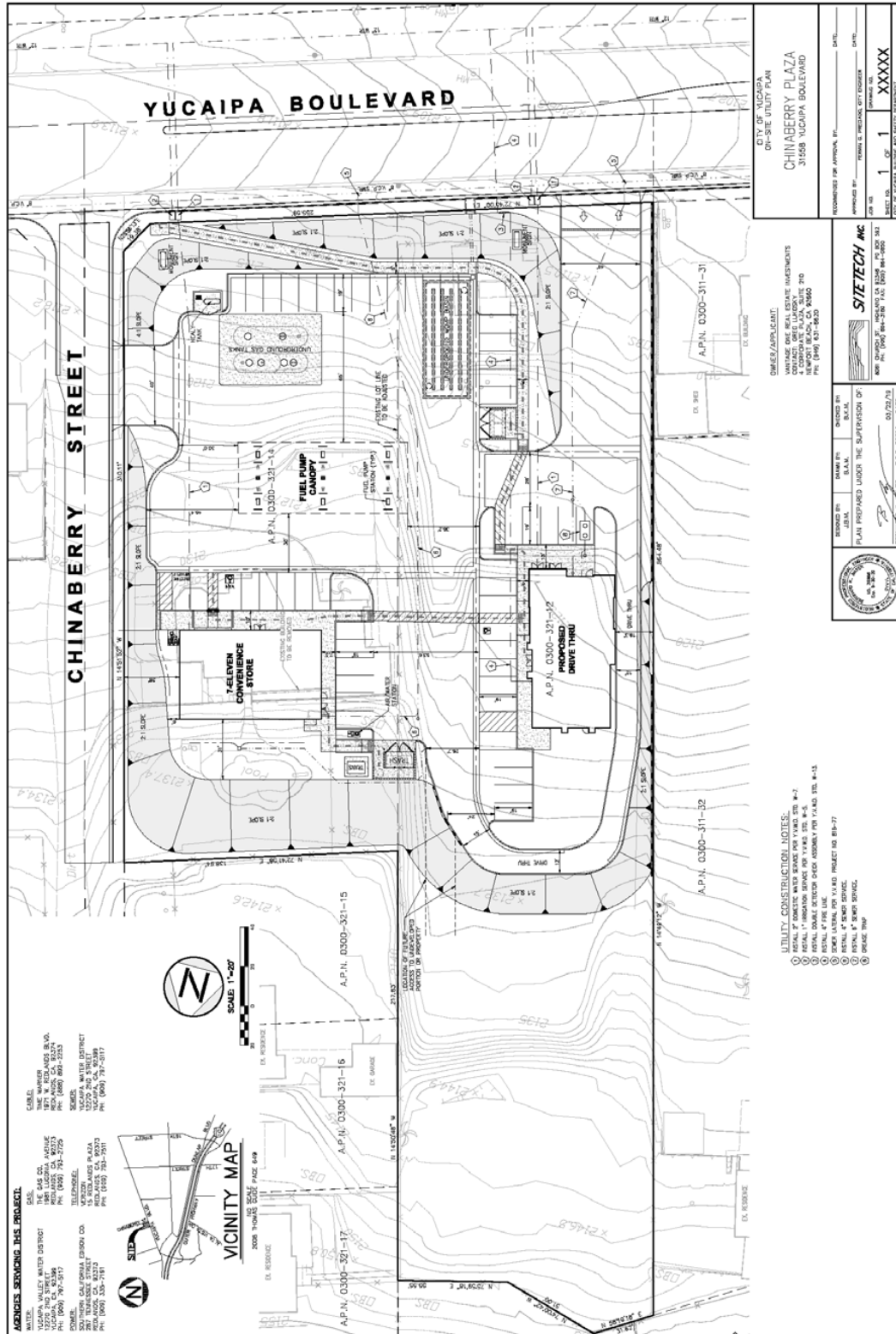
Attachments	Status
Exhibit A - Proposed Development Concept	Included

Yucaipa Valley Water District
Development Agreement No. 2020-03
Page 6 of 7

Exhibit A - Proposed Development Concept



Yucaipa Valley Water District
Development Agreement No. 2020-03
Page 7 of 7





Date: July 14, 2020

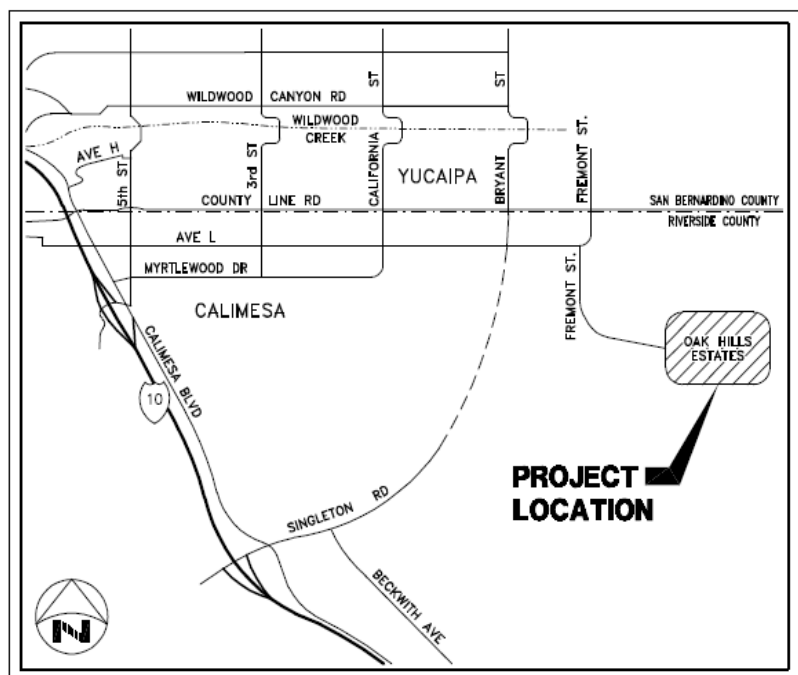
Prepared By: Matthew Porras, Implementation Manager

Subject: Status Report of the Replacement of the Drinking Water Reservoir R-16.6 - Calimesa

Recommendation: Staff Presentation - No Action Required.

The District owns and operates a drinking water storage facility [Asset ID: PW-R-13016.6] that was initially put into service in the early 1980's when the Oak Hills Estates residential area was developed. The R-16.6 reservoir serves drinking water to the 16.6 pressure zone within the residential area.

In the past few years of the reservoir's almost 40-year life, District staff has been observing and monitoring the deteriorating condition. Most recently, numerous leaks on the exterior walls of the tank have developed and have signaled the end of this asset's useful life. The replacement of this tank is recommended before the condition becomes more severe.



LOCATION MAP

NOT TO SCALE

On December 17, 2019, the Board of Directors awarded a contract to Superior Tank Company for the replacement of Drinking Water Reservoir R-16.6 for a sum not to exceed \$565,668 [Director Memorandum 19-138]. The new tank will comply with current seismic requirements with a concrete ring wall that will provide the tank a solid foundation and secure bolt down installation. Our current tank is 24 feet tall and 37 feet in diameter with approximately 195,000 gallons of useable capacity. Without extensive grading, the new tank can be increased in size to 32 feet tall and 47 feet wide. The additional height of the new tank would provide the freeboard needed to comply with updated construction standards and the additional width would provide the usable capacity of approximately 298,000 gallons, an increase of over 100,000 gallon capacity.

A geotechnical report was completed to ensure the proposed tank is designed and constructed appropriately. The necessary environmental documents have been completed and filed with the State Clearing House (SCH Number 2019100374) on October 18, 2019 and the required 30 day time period has been fulfilled. District staff installed the temporary tanks and has made the necessary connections to the existing onsite piping. The temporary tank installation and operation are not included in the construction contract.

The existing tank has been demolished and removed from the site. The required over-excavation of the tank site is complete. The ring wall foundation installation is complete and the repair has passed the required testing. The assembly of the bolted tank is complete along with all of the site piping. The contractor is currently working on the last remaining punch list items and preparing to demobilize from the site.

On June 25, 2020 District staff coordinated an inspection of the site with the State Water Resources Control Board, Division of Drinking Water (DDW). The site successfully passed the inspection without any corrections recommended. The authorization was received from DDW on July 6, 2020 to bring the facility online with the distribution system. Also on July 6, 2020 DDW approved the Permit Amendment No. 05-13-20PA-009 that was submitted to add the new R16.6 tank to the Districts permit (Distribution System No. 3610055).

With the completion of the tank structure and site piping, along with the approval from DDW, District staff operated the necessary valves to include the new R16.6 into the system on July 7, 2020. A Notice of Completion will be presented at a future Board Meeting once the punch list items are finalized and the project is complete.

This project is paid for by the Water Fund, Infrastructure Reserves Account [G/L Account #02-000-10311]. This project was included in the CIP budget estimated for fiscal year 2021-22 but as a result of the urgency was moved to fiscal year 2019-20.



State Water Resources Control Board

Division of Drinking Water

July 6, 2020

Joseph Zoba
General Manager
Yucaipa Valley Water District
P.O. Box 730
Yucaipa, CA 92399
jzoba@yvwd.us

Dear Mr. Zoba:

PERMIT AMENDMENT NO. 05-13-20PA-009 TO ADD TANK R-16.6 – YUCAIPA VALLEY WATER DISTRICT (SYSTEM NO. 3610055)

The Division of Drinking Water (Division) has issues a permit amendment to add the replacement tank R-16.6 as an approved potable storage facility to Yucaipa Valley Water District (District). Attached to this letter is Permit Amendment No. 05-13-20PA-009 and engineering report.

A public water system may file with the State Water Resources Control Board (State Water Board) a petition for reconsideration of a decision by the Deputy Director to issue, deny or amend a permit. Petitions must be received by the State Water Board within 30 calendar days of the issuance of the permit, permit amendment or decision.

The date of issuance is the date when the Division of Drinking Water mails or serves a copy of the permit, permit amendment, or decision, whichever occurs first. If the 30th day falls on a Saturday, Sunday, or state holiday, the petition is due the following business day by 5:00 p.m. Information regarding filing petitions may be found at:

http://www.waterboards.ca.gov/drinking_water/programs/petitions/index.shtml

E. JOAQUIN ESQUIVEL, CHAIR | EILEEN SOBECK, EXECUTIVE DIRECTOR

464 W. 4th Street, #437, San Bernardino, CA 92401 | www.waterboards.ca.gov

Joseph Zoba

- 2 -

July 6, 2020

The Division greatly appreciates the assistance of Matthew Porras with District in the preparation of this permit. If you have any questions regarding the information contained in the permit, please contact Andrés Aguirre at (909) 383-4308 or email andres.aguirre@waterboards.ca.gov.

Sincerely,



Digitally signed by Eric Zuniga
Date: 2020.07.06 16:14:35 -07'00'
Boards

Eric J. Zúñiga, P.E.
District Engineer
San Bernardino District
Southern California Field Operations Branch

Enclosures

Certified Mail No. 7017 0660 0001 1704 8600

cc: Matthew Porras, Yucaipa Valley Water District, mporras@yvwd.us



Date: July 14, 2020

Prepared By: Joseph Zoba, General Manager

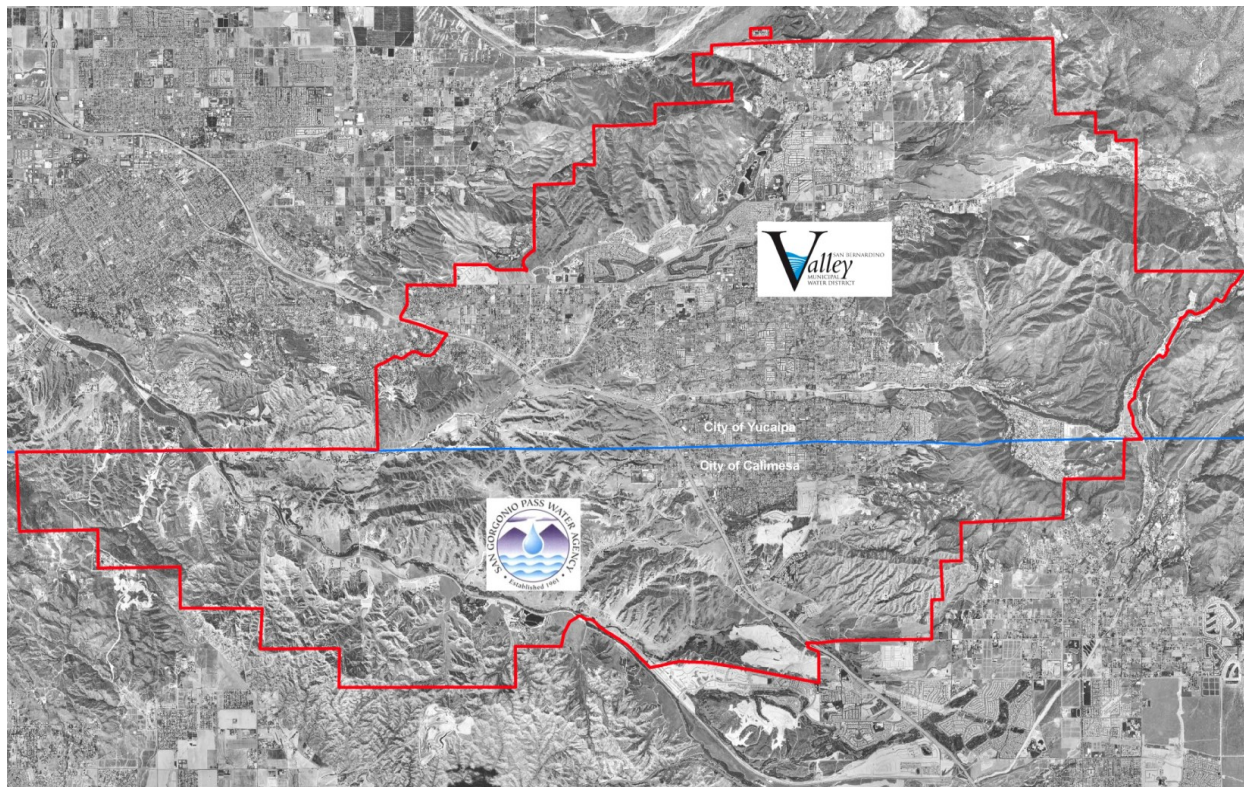
Subject: Consideration of Purchasing 6,000 Acre Feet of Imported Water from the San Bernardino Valley Municipal Water District for Direct Delivery to the Yucaipa Valley Regional Water Filtration Facility for Calendar Year 2021

Recommendation: That the Board authorize the purchase of 6,000 acre-feet from the San Bernardino Valley Municipal Water District for a sum not to exceed \$754,800.

On November 18, 2002, the San Bernardino Valley Municipal Water District adopted Resolution No. 888 which describes the rules, regulations, and rates for the sale and delivery of supplemental water. The adopted water rates consist of a \$108/AF energy charge and a \$40/AF conveyance charge for a total base price of \$148/AF. The following chart illustrates the discounts and surcharges that apply to water purchases.

	Criteria	Payment Method	Discount / Surcharge	Water Rate
Tier I Plan Ahead	Water ordered prior to December 31 st for delivery in the following calendar year.	<u>Option 1</u> - Payment for 1/12 th of the water ordered due at the end of each month for the base price.	0% Discount of base water rate	\$148/AF
		<u>Option 2</u> - Payment in full by January 31 st for discounted rate.	15% Discount of base water rate	\$125.80/AF
Tier II Seasonal Storage	Water ordered for groundwater recharge prior to December 31 st for delivery during January through May of the following year.	<u>Option 1</u> - Payment for 1/5 th of the water is due at the end of each Tier II month for the base price.	0% Discount of base water rate	\$148/AF
		<u>Option 2</u> - Payment in full by January 31 st for discounted rate.	20% Discount of base water rate	\$118.40/AF
Tier III Spot Market Purchase	Water ordered at any time during the calendar year for delivery in the same calendar year.	Payment method pursuant to Section 4.07 of the Rules and Regulations.	25% Surcharge of base water rate	\$185/AF
Outside Water Rates	Water purchased from SBVMWD for use outside of the boundary of SBVMWD.	Payment method pursuant to Section 4.07 of the Rules and Regulations. Rate based on DWR Bulletin 132 Appendix B.	--	\$378.89/AF

While SBVMWD offers very favorable imported water rates, there is no guarantee to receive the imported water that is ordered and paid for at the beginning of the calendar year. It is possible that operational issues with the State Water Project and/or lack of rainfall in northern California can result in less water being delivered than paid for by the Yucaipa Valley Water District.



Anticipated Water Delivery for 2021 - San Bernardino Valley Municipal Water District

In 2020, the District ordered 6,000 acre feet of imported water from the San Bernardino Valley Municipal Water District. This year the District staff recommends the purchase of 6,000 acre-feet for direct delivery to the Yucaipa Valley Regional Water Filtration Facility for Calendar Year 2021. At the current rate of \$125.80 per acre foot, the total cost of the imported water from the San Bernardino Valley Municipal Water District will be \$754,800 [GL Account #02-10315]. Payment is due in full by January 31, 2020.

The District staff is reviewing the possibility of purchasing additional imported water for recharge of the Bunker Hill groundwater basin. The discussion regarding this purchase will be considered separately in the near future.

Changing Conditions and Uncertainty

The proposed water order identified above is a projection representing the maximum quantity expected based on current demands and a variety of other issues. If additional imported water is needed or made available, a separate recommendation will be presented for your consideration.

Board Reports and Comments



Yucaipa Valley Water District



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

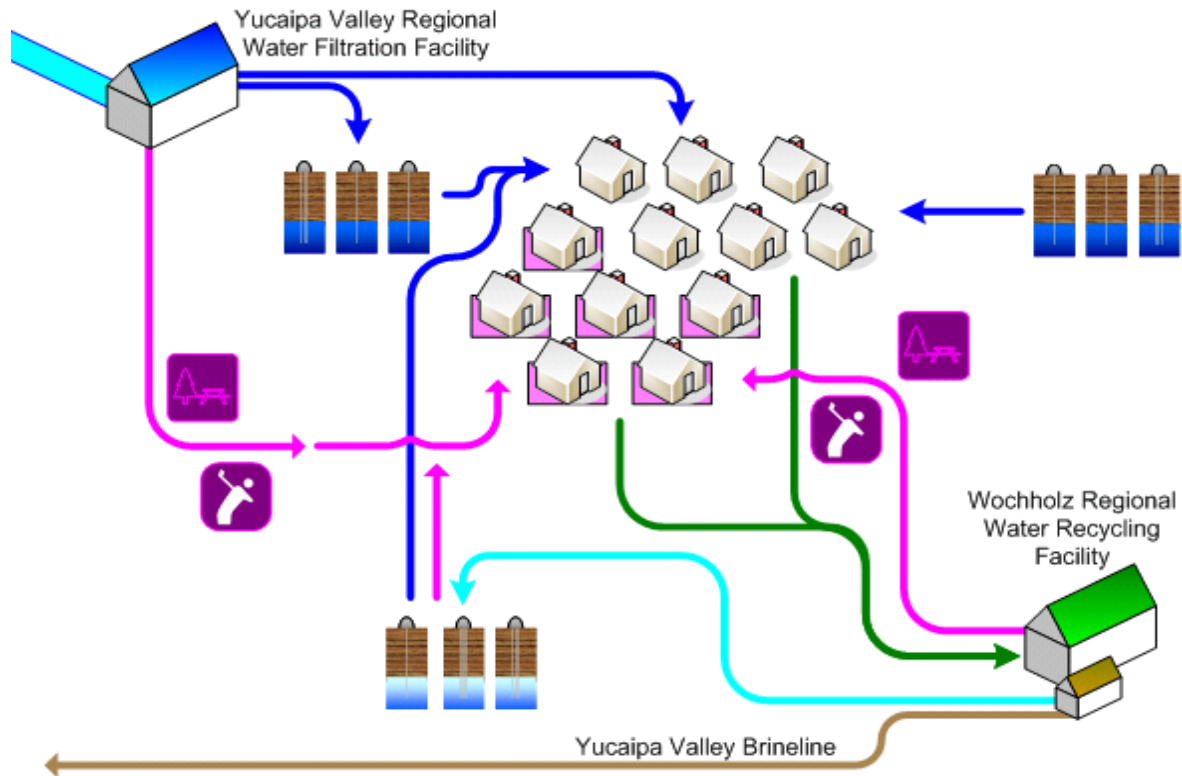
Water System: 223 miles of drinking water pipelines
2,033 fire hydrants
27 reservoirs - 34 million gallons of storage capacity
18 pressure zones
2.958 billion gallon annual drinking water demand
Two water filtration facilities:
- 1 mgd at Oak Glen Surface Water Filtration Facility
- 12 mgd at Yucaipa 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	\$1.429 per each 1,000 gallons
16,000 gallons to 60,000 gallons	\$1.919 per each 1,000 gallons
61,000 gallons to 100,000 gallons	\$2.099 per each 1,000 gallons
101,000 gallons or more	\$2.429 per each 1,000 gallons
- **Recycled Water Commodity Charge:**

1,000 gallons or more	\$1.425 per each 1,000 gallons
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- **Water Meter Service Charge (Drinking Water or Recycled Water):**

5/8" x 3/4" Water Meter	\$14.00 per month
1" Water Meter	\$23.38 per month
1-1/2" Water Meter	\$46.62 per month
- **Sewer Collection and Treatment Charge:**

Typical Residential Charge	\$42.43 per month
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State Water Contractors: San Bernardino Valley Municipal Water District
San Gorgonio Pass Water Agency



	San Bernardino Valley Municipal Water District	San Gorgonio Pass Water Agency
Service Area Size	353 square miles	222 square miles
Table "A" Water Entitlement	102,600 acre feet	17,300 acre feet
Imported Water Rate	\$125.80 / acre foot	\$399 / acre foot
Tax Rates for FY 2019-20	\$0.1425 per \$100	\$0.1775 per \$100
Number of Board Members	Five (5)	Seven (7)
Operating Budget FY 2019-20	\$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