







September 30, 2022

MEETING NOTICE SANTA CLARA VALLEY WATER DISTRICT JOINT WATER RESOURCES COMMITTEE WITH CITIES OF GILROY AND MORGAN HILL AMENDED AGENDA

Members of the Joint Water Resources Committee:

District 1 Director John Varela - Committee Chair Hon. Marie Blankley, Mayor, City of Gilroy - Committee Vice Chair District 3 Director Richard Santos Hon. Dion Bracco, Council Member, City of Gilroy Hon. Rene Spring, Council Member, City of Morgan Hill Hon. John McKay, Council Member, City of Morgan Hill

Valley Water Staff Support of the Joint Water Resources Committee:

Rick Callender. Chief Executive Officer Carlos Orellana, District Counsel Michele King, Clerk, Board of Directors Anthony Fulcher, Senior Assistant District Counsel Rachael Gibson, Chief of External Affairs Don Rocha, Deputy Administrative Officer Melanie Richardson, Asst. Chief Executive Officer. Aaron Baker, Chief Operating Officer, Water Utility Rechelle Blank, Chief Operating Officer, Watersheds Vincent Gin, Deputy Operating Officer, Water Supply Division Emmanuel Aryee, Acting Deputy Operating Officer, Water Utility Capital Bhavani Yerrapotu, Deputy Operating Officer, Treated Water Division. Greg Williams, Deputy Operating Officer, Raw Water Division Kirsten Struve, Assistant Officer, Water Supply Division Hossein Ashktorab, Recycled & Purified Water Manager Girlie Jacobson, Senior Engineer – Treatment Plant Design Elise Latedjou-Durand, Senior Environmental Planner Tony Mercado, Public Information Representative II James Randol, Security Manager

A Santa Clara Valley Water District regular Joint Water Resources Committee meeting has been scheduled to begin at 9:00 a.m. on Wednesday, October 5, 2022, at 5700 Almaden Expressway, San Jose, California 95118, or at alternate locations at:

- 15685 La Bella Court, Morgan Hill, CA 95037
- 7351 Rosanna Street, Gilroy, CA 95020
- 3580 Sierra Road, San Jose, CA 95132
- 720 Las Animas Avenue, Gilroy Ca 95020
- 18025 Stoney Creek Way, Morgan Hill, CA 95037
- 17575 Peak Ave, Morgan Hill, CA 95037

Zoom Meeting Link: https://valleywater.zoom.us/j/86491656667.

The meeting agenda and corresponding materials are located on our website: https://www.valleywater.org/how-we-operate/committees/board-committees



Santa Clara Valley Water District Joint Water Resources Committee with Cities of Gilroy and Morgan Hill

Join Zoom Meeting: https://valleywater.zoom.us/j/86491656667

Headquarters Building Boardroom 5700 Almaden Expressway San Jose, CA 95118

Alternate locations: 15685 La Bella Court, Morgan Hill, CA; 7351 Rosanna Street, Gilroy, CA; 3580 Sierra Road, San Jose, CA; 720 Las Animas Avenue, Gilroy, CA; 18025 Stoney Creek Way, Morgan Hill; and 17575 Peak Avenue, Morgan Hill, CA.



Wednesday, October 5, 2022 9:00 AM

District Mission: Provide Silicon Valley safe, clean water for a healthy life, environment and economy.

COMMITTEE MEMBERS:

Hon. John Varela, Director District 1, Chair Hon. Marie Blankley, Mayor, Gilroy, Vice Chair Hon. Richard Santos, Director District 3 Hon. Dion Bracco, Council Member, Gilroy Hon. John McKay, Council Member, Morgan Hill Hon. Rene Spring, Council Member, Morgan Hill During the COVID-19 restrictions, all public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body, will be available to the public through the legislative body agenda web page at the same time that the public records are distributed or made available to the legislative body. Santa Clara Valley Water District will make reasonable efforts to accommodate persons with disabilities wishing to participate in the legislative body's meeting. Please advise the Clerk of the Board Office of any special needs by calling (408) 265-2600.

COMMITTEE LIAISON: Kirsten Struve

COMMITTEE CLERK: Eva Sans Assistant Deputy Clerk II 408-265-2306 esans@valleywater.org www.valleywater.org

Note: The Finalized Board Agenda, exception items and supplemental items will be posted prior to the meeting in accordance with the Brown Act.

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Santa Clara Valley Water District Joint Water Resources Committee with Cities of Gilroy and Morgan Hill

REGULAR MEETING AGENDA

Wednesday, October 5, 2022 9:00 AM

Join Zoom Meeting: https://valleywater.zoom.us/j/86491656667

Headquarters Building Boardroom 5700 Almaden Expressway San Jose, CA 95118

Alternate locations are listed on the front page.

IMPORTANT NOTICES AND PARTICIPATION INSTRUCTIONS

Santa Clara Valley Water District (Valley Water) Board of Directors/Board Committee meetings are held as a "hybrid" meetings, conducted in-person as well as by telecommunication, and is compliant with the provisions of the Ralph M. Brown Act.

To maximize public safety while still maintaining transparency and public access, members of the public have an option to participate by teleconference/video conference or attend in-person. To observe and participate in the meeting by teleconference/video conference, please see the meeting link located at the top of the agenda. If attending in-person, you are required to comply with Ordinance 22-03 - AN ORDINANCE OF THE SANTA CLARA VALLEY WATER DISTRICT SPECIFYING RULES OF DECORUM FOR PARTICIPATION IN BOARD AND COMMITTEE MEETINGS located at https://s3.us-west-2.amazonaws.com/valleywater.org.if-us-west-2/f2-live/s3fs-public/Ord.pdf

In accordance with the requirements of Gov. Code Section 54954.3(a), members of the public wishing to address the Board/Committee at a video conferenced meeting, during public comment or on any item listed on the agenda, should use the "Raise Hand" tool located in the Zoom meeting link listed on the agenda, at the time the item is called. Speakers will be acknowledged by the Board Chair in the order requests are received and granted speaking access to address the Board.

Valley Water, in complying with the Americans with Disabilities Act (ADA), requests individuals who require special accommodations to access and/or participate in Valley Water Board of Directors/Board Committee meetings to please contact the Clerk of the Board's office at (408) 630-2711, at least 3 business days before the scheduled meeting to ensure that Valley Water may assist you.

This agenda has been prepared as required by the applicable laws of the State of California, including but not limited to, Government Code Sections 54950 et. seq. and has not been prepared with a view to informing an investment decision in any of Valley Water's bonds, notes or other obligations. Any projections, plans or other forward-looking

statements included in the information in this agenda are subject to a variety of uncertainties that could cause any actual plans or results to differ materially from any such statement. The information herein is not intended to be used by investors or potential investors in considering the purchase or sale of Valley Water's bonds, notes or other obligations and investors and potential investors should rely only on information filed by Valley Water on the Municipal Securities Rulemaking Board's Electronic Municipal Market Access System for municipal securities disclosures and Valley Water's Investor Relations on the World Wide website. maintained Web at https://emma.msrb.org/ https://www.valleywater.org/how-we-operate/financebudget/investor-relations, respectively.

Under the Brown Act, members of the public are not required to provide identifying information in order to attend public meetings. Through the link below, the Zoom webinar program requests entry of a name and email address, and Valley Water is unable to modify this requirement. Members of the public not wishing to provide such identifying information are encouraged to enter "Anonymous" or some other reference under name and to enter a fictional email address (e.g., attendee@valleywater.org) in lieu of their actual address. Inputting such values will not impact your ability to access the meeting through Zoom.

Join Zoom Meeting:

https://valleywater.zoom.us/j/86491656667

Meeting ID: 864 9165 6667

Join by phone: +1 669 900 9128, 86491656667#

1. CALL TO ORDER:

1.1. Roll Call.

2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA.

Notice to the Public: Members of the public who wish to address the Committee on any item not listed on the agenda should access the "Raise Hand" tool located in Zoom meeting link listed on the agenda. Speakers will be acknowledged by the Committee Chair in order requests are received and granted speaking access to address the Committee. Speakers comments should be limited to three minutes or as set by the Chair. The law does not permit Committee action on, or extended discussion of, any item not on the agenda except under special circumstances. If Committee action is requested, the matter may be placed on a future agenda. All comments that require a response will be referred to staff for a reply in writing. The Committee may take action on any item of business appearing on the posted agenda.

3. APPROVAL OF MINUTES:

3.1. Approval of July 6, 2022 Joint Water Resources Committee Meeting 22-0904

Minutes.

Recommendation: Approve the minutes.

Manager: Candice Kwok-Smith, 408-630-3193
Attachments: Attachment 1: 070622 JWRC Minutes

Est. Staff Time: 5 Minutes

4. REGULAR AGENDA:

4.1. Receive Update on South County Water Reuse Collaboration. <u>22-0906</u>

Recommendation: Receive update and provide feedback on Technical Working

Group discussions related to South County Water Reuse

Collaborations:

A. Interagency AgreementsB. Master Planning ActivitiesC. Recycled Water Development

Manager: Kirsten Struve, 408-630-3138

Attachments: <u>Attachment 1: PowerPoint</u>

Est. Staff Time: 20 Minutes

4.2. Drought Emergency Response and Water Supply Update. 22-0907

Recommendation: Receive Drought Emergency Response and Water Supply

Update.

Manager: Kirsten Struve, 408-630-3138

Attachments: Attachment 1: PowerPoint

Est. Staff Time: 10 Minutes

Recommendation:

4.3. Review 2022 Joint Water Resources Committee Work Plan.

A. Review the 2022 Joint Water Resources Committee

22-1075

Work Plan; and

B. Select a date for the next Joint Water Resources

Committee meeting.

Manager: Candice Kwok-Smith, 408-630-3193

Attachments: Attachment 1: 2022 JWRC Work Plan

5. CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS.

This is an opportunity for the Clerk to review and obtain clarification on any formally moved, seconded, and approved requests and recommendations made by the Committee during the meeting.

6. ADJOURN:

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Santa Clara Valley Water District



File No.: 22-0904 Agenda Date: 10/5/2022

Item No.: 3.1.

COMMITTEE AGENDA MEMORANDUM

Joint WRC with Cities of Gilroy/Morgan Hill/SCRWA

SUBJECT:

Approval of July 6, 2022 Joint Water Resources Committee Meeting Minutes.

RECOMMENDATION:

Approve the minutes.

SUMMARY:

In accordance with the Ralph M. Brown Act, a summary of Committee discussions, and details of all actions taken by the Committee, during all open and public Committee meetings, is transcribed and submitted to the Committee for review and approval.

Upon Committee approval, minutes transcripts are finalized and entered into the District's historical record archives and serve as historical record of the Committee's meeting.

ATTACHMENTS:

Attachment 1: 07/06/22 JWRC Meeting Minutes

UNCLASSIFIED MANAGER:

Candice Kwok-Smith, 408-630-3193

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JOINT WATER RESOURCES COMMITTEE (CITY OF GILROY, CITY OF MORGAN HILL AND SANTA CLARA VALLEY WATER DISTRICT)

MINUTES -

THURSDAY, JULY 6, 2022 9:00 AM

(Paragraph numbers coincide with agenda item numbers)

Call to Order/Roll Call. 1.

A meeting of the Joint Water Resources Committee (City of Gilroy, City of Morgan Hill, and Santa Clara Valley Water District) (Committee) was called to order at 9:00 a.m., via Zoom teleconference.

1.1. Roll Call.

Committee Members in attendance via Zoom teleconference were Mayor Marie Blankley and Councilmember Dion Bracco representing City of Gilroy, Councilmember Rene Spring and Councilmember John McKay representing City of Morgan Hill, and District 3 Director Richard Santos and District 1 Director John L. Varela, Chairperson presiding, representing Santa Clara Valley Water District (Valley Water) and constituting a quorum of the Committee.

Valley Water staff in attendance: H. Ashktorab, N. Bijoor, L. Bryant, R. Bueno, V. De la Piedra, M. King, C. Kwok-Smith, M. Richert, D. Rocha, A. Shannon, K. Struve, C. Sun, S. Tran. and D. Tucker.

City of Gilroy staff in attendance: J. Forbis, and D. Jordan.

City of Morgan Hill in attendance: C. Ghione, and J. Sylvain

Public attendees: Doug Muirhead, Morgan Hill resident.

2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA.

Chairperson Varela declared time open for public comment on any item not on the agenda. There was no one present who wished to speak.

3. **APPROVAL OF MINUTES:**

3.1. Approval of April 6, 2022 Joint Water Resources Committee Meeting Minutes.

07/06/22 Attachment 1 It was moved by Director Santos, seconded by Councilmember Spring, and carried unanimously, by roll call vote, to approve the minutes as presented.

Chairperson Varela requested a verbal update from Valley Water on the result of the discussions with Amazon. Kirsten Struve, Assistant Officer, stated that the City of Gilroy was handling the planning, and that Valley Water would act as a subject matter expert regarding pipeline alignment on recycled water pipelines and any storage needed.

4. ACTION ITEMS.

4.1. Receive Update on South County Water Reuse Collaboration.

Recommendation:

- A. Receive update and discuss information on Technical Working Group discussions related to South County Water Reuse Collaboration; and
- B. Provide Feedback and recommendations as necessary.

Kirsten Struve reviewed the information on this item per the attached Committee agenda memo, and the corresponding presentation material.

Dave Tucker added that the Technical Working Group (TWG) would take a phased approach toward the development of one comprehensive South County agreement; and that a revised draft is expected in August and would be presented to this Committee at the next meeting.

Chris Ghione reported that in regard to the 2015 South County Water Reuse Master Plan, updates will be made to report on expansion of recycled water distribution facilities in and around Gilroy since 2015; this updated master plan could be used as a source for the City Council's request for information on what would be next step for the City of Morgan Hill in developing the recycled water facilities; and that the update would take approximately three to four months to complete at a cost of \$50,000.

Daryl Jordan reported that in regard to the Amazon Data Center located in an undeveloped parcel north of Gilman Road and east of Arroyo Circle in Gilroy, this project would consist of two data center buildings to be built in two phases, and that would be connected to the South County recycled water system.

Mayor Blankley and Chair Varela asked who would be paying for the \$25M pipeline construction. Dave Tucker stated that the project is entirely supported through Valley Water and grants.

Councilmember McKay inquired about the TWG. Kirsten Struve provided background info and indicated that they meet monthly and are working on the draft for one of the agreements while they started review on the other two, as well as updates being made on the 2015 South County Recycled Water Master Plan.

Doug Muirhead, a Morgan Hill resident, asked if this Committee has to take action to approve the expenditure mentioned on Chris Ghione's presentation of a \$50,000 cost to update the master plan; Kirsten Struve responded that the money is already budgeted by

07/06/22 **Attachment 1** Page 2 of 3

Valley Water. This work would not need this Committee's approval, but staff would seek Committee input.

The Committee noted the information without taking formal action.

5.2. Drought Emergency Response and Water Supply Update.

Recommendation: Receive Drought Emergency Response and Water Supply Update.

Neeta Bijoor, Senior Water Resource Specialist, reviewed the information on this item, per the Committee agenda memo and per the information contained in Attachment 1.

Councilmember McKay asked questions about priority and securities for the agricultural community including orchards versus row crops, and questions about bulletins to their communities. Chair Varela and staff provided information. Kirsten Struve added that south county relies on the groundwater, and we are prioritizing groundwater recharge in south county.

4.3. Review 2022 Joint Water Resources Committee Work Plan.

Recommendation: A. Review the 2022 Joint Water Resources Committee

Work Plan, and make adjustments as necessary; and

B. Select a date for the next Joint Water Resources Committee meeting.

The Committee noted the items contained in the 2022 work plan for future agendas and the next regular meeting on October 5, 2022 without taking a formal action.

5. CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS.

None.

6. ADJOURN.

7.1. Adjourn to Regular Meeting at 9:00 a.m., on Wednesday, October 5, 2022.

Chairperson Varela adjourned the meeting at 10:00 a.m., to the next meeting scheduled to occur at 9:00 a.m. on Wednesday, October 5, 2022.

Eva Sans Assistant Deputy Clerk II

Approved:

07/06/22

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Santa Clara Valley Water District



File No.: 22-0906 Agenda Date: 10/5/2022

Item No.: 4.1.

COMMITTEE AGENDA MEMORANDUM

Joint WRC with Cities of Gilroy/Morgan Hill/SCRWA

SUBJECT:

Receive Update on South County Water Reuse Collaboration.

RECOMMENDATION:

Receive update and provide feedback on Technical Working Group discussions related to South County Water Reuse Collaborations:

- A. Interagency Agreements
- B. Master Planning Activities
- C. Recycled Water Development

SUMMARY:

Since 1999, the Santa Clara Valley Water District (Valley Water), the City of Gilroy, and the City of Morgan Hill have demonstrated a long history of collaboration to ensure the utilization and expansion of nonpotable water reuse in South County. In August 2017, Valley Water established the Joint Water Resources Committee (Committee) with elected officials representing the Cities of Gilroy and Morgan Hill to pursue collaborative relationships and agreements to support water reuse expansion. In August 2021, the Committee recommended the establishment of a Technical Working Group (TWG) to evaluate the opportunities and constraints of:

- One Comprehensive Water Reuse Agreement,
- Consistent water reuse terms and conditions countywide,
- Provisions to advance water reuse and purified water production, distribution, and wholesaling, and
- Cost sharing accords to integrate water conservation, water reuse, and water supply.

The Committee's recommendation was subsequently discussed and approved at a special joint meeting of the Valley Water Board and the City Councils of Morgan Hill and Gilroy. The Gilroy City Council adopted a slightly amended resolution that included provisions to advance water reuse and purified water production, distribution and wholesaling in South County that is beyond the South County Recycled Water Authority and includes water purification.

The TWG has been meeting monthly since September 2021, and includes technical representatives from the City of Gilroy, the City of Morgan Hill, and Valley Water. The Committee has thus far

File No.: 22-0906 Agenda Date: 10/5/2022

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received workgroup updates in December 2021 and March 2022 that have presented our interagency collaborations to advance South County recycled water master planning, opportunities and challenges to enhance non-potable and potable water reuse, and our progress to update interagency legal agreements to promote water reuse in South County.

This Committee update will highlight the: TWG's recommended revisions to the 2006 Producer-Wholesaler Agreement; ongoing review of Wholesaler-Retailer Agreements with each city; master planning update based on recommendations provided with the 2015 South County Recycled Water Master Plan; and capital development opportunities to expand recycled water use in South County. The discussion will highlight suggested modifications to our current agreements that support water reuse implementation and development in South County, including the recommendation for the Committee's role and responsibility to champion future water reuse. The draft Producer-Wholesaler Agreement has been updated to include the following roles and responsibilities for the Committee:

- The Committee was established by Valley Water, the City of Gilroy, and the City of Morgan Hill to advance common water reuse interests and receive input from stakeholders and interested parties in South County.
- The Committee's role includes advising the Valley Water Board, and the City Councils
 of Gilroy and Morgan Hill with respect to policy matters under consideration by those
 legislative bodies relating to purified and recycled water in South County.
- The Committee's responsibility includes advising the legislative bodies of the Valley Water Board and the City Councils of Gilroy and Morgan Hill with respect to amendments to the Producer-Wholesaler Agreement.
- Technical Work Group. Staff from each of the Parties shall meet at least quarterly to discuss work related to purified and recycled water that is being done at a staff level, and to identify matters that should be reviewed by Committee pursuant to the Producer-Wholesaler Agreement.

These roles and responsibilities were adopted by Valley Water, the City of Gilroy and the City of Morgan Hill in 2017 when the Committee was initially established.

The TWG will also discuss master plan update activities to prioritize future capital expenditure recommendations, as well as recent development discussions and capital construction that supports the expansion of water reuse in South County.

ATTACHMENTS:

Attachment 1: PowerPoint

UNCLASSIFIED MANAGER:

Kirsten Struve, 408-630-3138



South Santa Clara County Water Reuse Collaboration

Joint Water Resources Committee Meeting October 5, 2022



Joint Water Resources Committee Technical Work Group

- Provisions to advance water reuse and purified water production, distribution and wholesaling;
- ✓ Consistent water reuse terms and conditions countywide;
- ✓ Cost sharing accord to integrate water conservation, reuse and supply;
- ✓ One comprehensive Water Reuse Agreement



Legal Agreements Update

☐ Legal Agreement Revisions

2006 Producer – Wholesaler Revision Highlights

1999 Wholesaler – Retailer Redrafting Update



Producer- Wholesaler Agreement 4





Master Planning Update

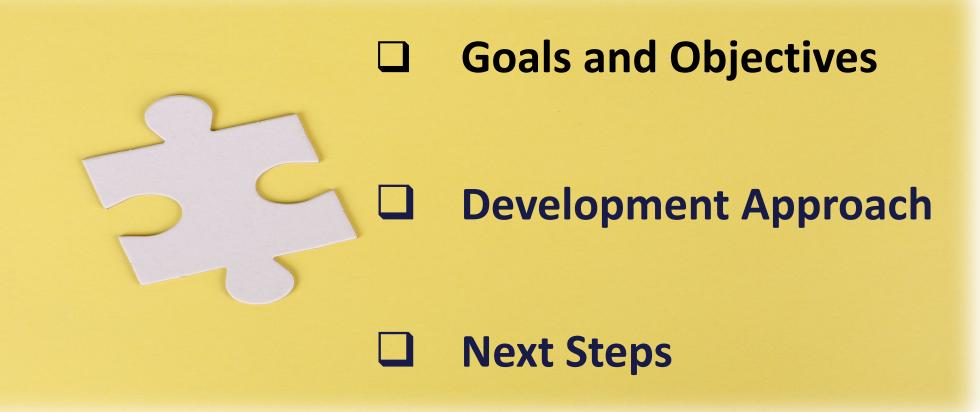
Recycled Water Master Plan Update

Planning Opportunities & Expectations

Planning Activities & Timing Update



2022 Master Planning Update





TWG DISCUSSIONS JUNE - SEPT 2022

South County Updates

South County Pipeline Project

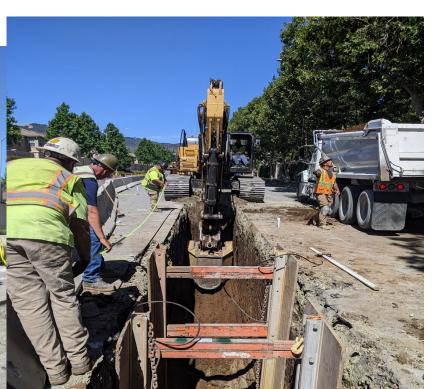


South County Pipeline Project





South County Pipeline Project







QUESTIONS







Santa Clara Valley Water District



File No.: 22-0907 Agenda Date: 10/5/2022

Item No.: 4.2.

COMMITTEE AGENDA MEMORANDUM

Joint WRC with Cities of Gilroy/Morgan Hill/SCRWA

SUBJECT:

Drought Emergency Response and Water Supply Update.

RECOMMENDATION:

Receive Drought Emergency Response and Water Supply Update.

SUMMARY:

Drought Conditions

On June 9, 2021, the Board adopted Santa Clara Valley Water District (Valley Water) Resolution 21-68 which declared a water shortage emergency condition pursuant to California Water Code §350, called for water use reduction of 15% compared to 2019, and urged the County of Santa Clara (County) to proclaim a local emergency. The County ratified its proclamation of a drought emergency on June 22, 2021. Valley Water Resolution 22-20 amended Valley Water Resolution 21-68 on April 12, 2022, to call for no more than 2 days of irrigation in a week for ornamental lawns and prohibit excessive runoff, midday irrigation, and irrigation after rainfall. On May 24, 2022, the Board approved Ordinance 22-02 to enforce these restrictions. Ordinance 22-02 went into effect on June 1, 2022. Ordinance 22-02 was amended on September 13, 2022, to include the State's ban on watering nonfunctional turf at commercial, industrial, and institutional properties.

In 2022, Santa Clara County (County) and California entered the third year of drought, and experienced the driest January, February and March on record. Valley Water's Federal and State imported water allocations were drastically reduced to historic lows. On March 28, 2022, Governor Gavin Newsom issued Executive Order N-7-22 to call on local water suppliers to move to at least Stage 2 of their water shortage contingency plans. The U.S. Drought Monitor Report from September 8, 2022, indicates that the County is in severe drought. The northern Sierra Nevada snowpack, a primary source of imported water, is 16% of normal as of June 13, 2022. Staff will provide updates regarding latest drought conditions.

Despite ongoing drought conditions, groundwater levels are stabilizing or increasing in some areas because of recent increases in managed recharge (made possible by emergency imported water supplies) and ongoing water conservation by the community. Other areas continue to have declines in water levels.

Conservation is an important strategy to help reach the Board's 15% call for water use reduction and

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mitigate negative impacts.

Water Conservation Outreach

Valley Water's "Say Yes" water conservation campaign continues, with ads on TV, radio, print, online, and more. In August, the next phase of the multilingual "Say Yes to Saving Water" campaign started running on Valley Transit Authority (VTA) buses, audio and video streaming platforms and digital and social media. Valley Water installed Say Yes to Saving Water banners on campus and is deploying 50 banners across Santa Clara County. Our fleet is now featuring magnetic water conservation signs. In addition to sharing a 30-second Say Yes to Saving Water video on our social platforms in English and Spanish, a Vietnamese version is now running. A campaign has begun on NTD (Chinese TV) featuring a 30-second ad and news integrations for Say Yes. An outdoor water survey animation featuring H2Cool was shared on all social platforms.

Countywide Water Use Reduction

Valley Water's water savings call of 15% compared to 2019 was exceeded in July 2022. Countywide water savings was 16% in July 2022 compared to July 2019. This shows that our water conservation programs, our enforcement program launched in June, and our increased public outreach have been effective in helping us achieve savings.

Countywide water savings was 19% in July 2022 compared to July 2020, which means the county also exceeded the Governor's call for conservation (15% compared to 2020). California's water savings in July 2022 was 10% compared to July 2020.

Santa Clara County's cumulative water savings from June 2021 - July 2022 is 4%, compared to 2019. Using a 2020 baseline, Santa Clara County's cumulative water savings from July 2021 - July 2022 is 10%, while California's cumulative water savings during this period is 3%.

Water Waste Enforcement

Valley Water's Water Waste Program is continuing its educational mission while enforcing the mandatory outdoor water use restrictions. Valley Water is addressing these complaints and coordinating with water retailers and municipalities on these efforts. Over 1,000 water waste complaints were received since enforcement of Ordinance 22-02 was launched in June. Runoff continues to be the most common complaint. Enforcement has been successful as there have been only two complaints of water waste following the first complaint, which suggests that people are addressing their water waste following the first complaint.

First Amended and Restated Ordinance 22-02

Effective June 10, 2022, commercial, industrial, and institutional (CII) non-functional turf must not be irrigated in California under regulations adopted by the State Water Resources Control Board. In the First Amended and Restated Ordinance (An Ordinance of Santa Clara Valley Water District Adopting Drought Outdoor Water Conservation and Enforcement Measures) passed by the Valley Water Board on September 13, 2022, the restriction against watering CII non-functional turf was added to the list

File No.: 22-0907 Agenda Date: 10/5/2022

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of enforceable water use restrictions by Valley Water. In addition, the First Amended and Restated Ordinance includes refined procedures to coordinate with retailers in Valley Water's enforcement process, in order to avoid duplication of enforcement steps by Valley Water or retailers. Valley Water staff has coordinated with Gilroy and Morgan Hill on outreach and water waste enforcement to ensure our approaches are complementary.

ATTACHMENTS:

Attachment 1: PowerPoint

UNCLASSIFIED MANAGER:

Kirsten Struve, 408-630-3138

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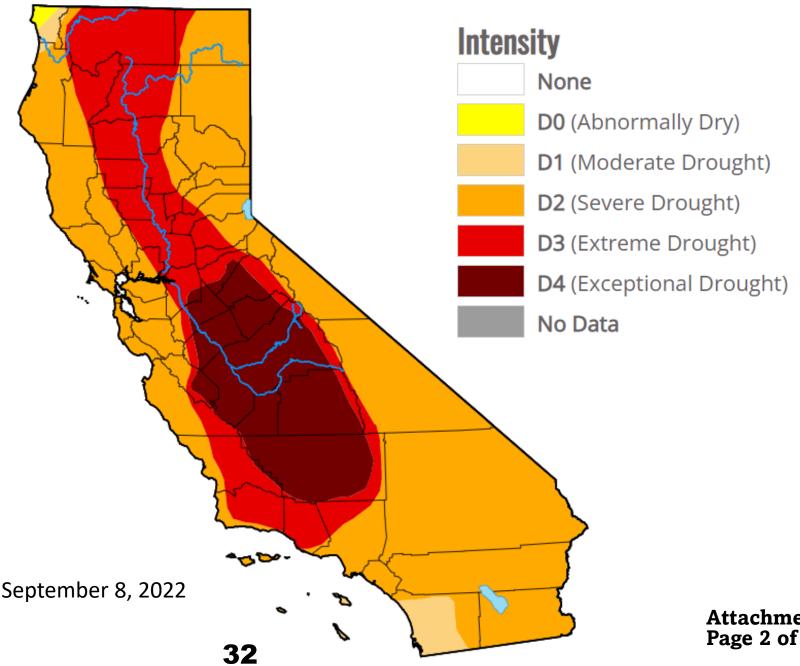


Drought Emergency Response and Water Supply Update

Joint Water Resources Committee with Cities of Morgan Hill and Gilroy October 5, 2022

Attachment 1 Page 1 of 9

Severe Drought



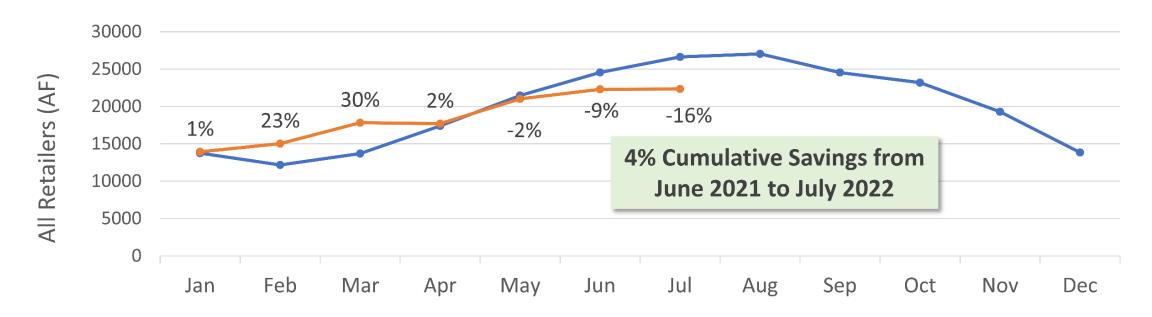
Data source: U.S. Drought Monitor, September 8, 2022

Attachment 1 Page 2 of 9

Countywide Water Savings



The percent increase (+) or percent decrease (-) in water use from 2019 to 2022 is shown for each month.



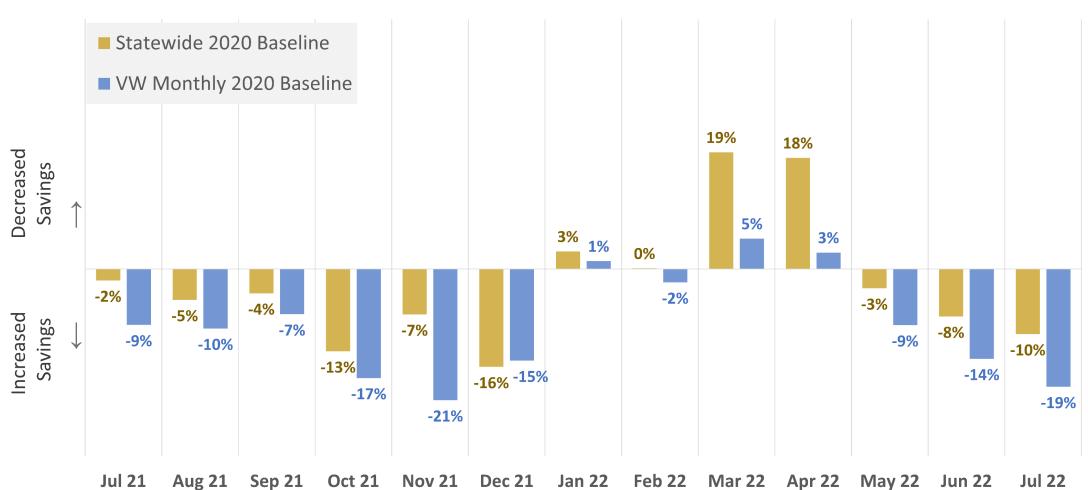
Valley Water's call for 15% savings compared to 2019 was exceeded in July 2022.

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County compared to State Savings

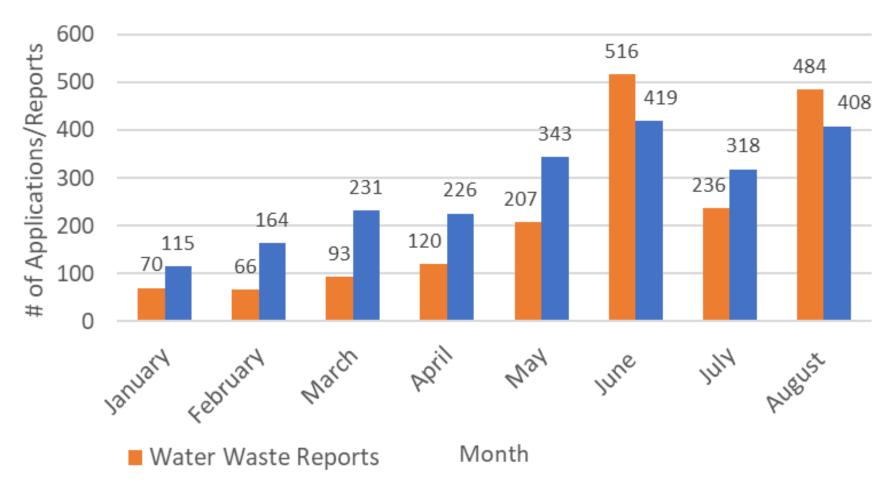
Monthly Percent Change in Water Use



Water Conservation

- Participation remains high
- E-cart
 - Almost 9,000 orders

Participation Summary 2022



■ Landscape Rebate Program Applications

Attachment 1 Page 5 of 9

Water Use Reduction Enforcement Updates

Over 1,000 reports received since June (enforcement launch)

Enforceable Water Waste	July	Aug			
Violations	2022	2022			
More than 2 days of watering	39	113			
per week					
Watering from 9AM-6PM	30	92			
Watering within 48 hours of	4	3			
rainfall					
Runoff	95	210			

CII Watering Ban Added to Enforceable Restrictions

Adopted May 24, 2022, Ordinance 22-02 restricts

- Runoff
- Midday watering
- Watering after rainfall
- Watering ornamental lawn more than 2 days

New restriction added in First Amended and Restated Ordinance 22-02:*

 Watering of commercial, industrial, and institutional (CII) nonfunctional turf

*On June 10, 2022, the State banned watering of CII non-functional turf in California.

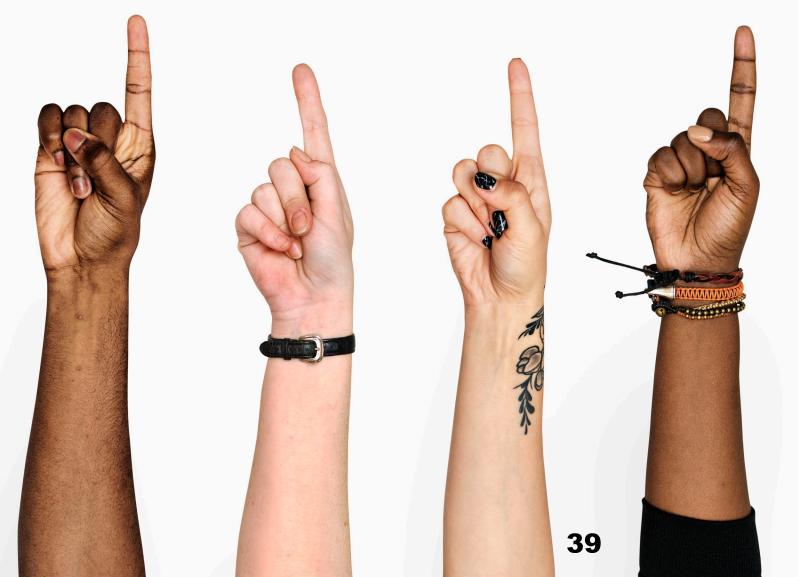
Drought and Conservation Outreach

- Multilingual Say Yes campaign ads and banners
- Retailer Partnerships
- H2Cool outdoor water survey animation

Speakers Bureau presentations



QUESTIONS







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Santa Clara Valley Water District



File No.: 22-1075 Agenda Date: 10/5/2022

Item No.: 4.3.

COMMITTEE AGENDA MEMORANDUM

Joint WRC with Cities of Gilroy/Morgan Hill/SCRWA

SUBJECT:

Review 2022 Joint Water Resources Committee Work Plan.

RECOMMENDATION:

- A. Review the 2022 Joint Water Resources Committee Work Plan; and
- B. Select a date for the next Joint Water Resources Committee meeting.

SUMMARY:

Work Plans are created and implemented by all Board Committees to increase Committee efficiency, provide advanced public notice of intended Committee discussions, and enable staff to prepare for meetings and respond to Committee direction. Work Plans are dynamic documents managed by Committee Chairs and are subject to change. Committee Work Plans also serve to assist in the preparation of Annual Committee Accomplishments Reports.

The 2022 Joint Water Resources Committee (JWRC) Work Plan contains topics for discussion based on information from the following sources:

- Items referred to the Committee by the Board;
- Items requested by the Committee to be brought back by staff;
- Items scheduled for presentation to the full Board of Directors; and
- · Items identified by staff.

The 2022 JWRC Work Plan contained in Attachment 1 is presented for the Committee's review and to determine additional topics for future meeting discussions.

2022 Meeting Schedule:

The Committee will discuss and select a date and time for the next meeting. Establishing a meeting schedule is necessary to provide staff a basis for meeting planning, preparation of agenda items and coordination of logistics.

ATTACHMENTS:

Attachment 1: 2022 JWRC Work Plan

UNCLASSIFIED MANAGER:

Agenda Date: 10/5/2022 **Item No.:** 4.3. File No.: 22-1075

Candice Kwok-Smith, 408-630-3193

2022 Joint Water Resources Committee Workplan

CATEGORY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	ОСТ	NOV	DEC
Water Supply Master Plan and South County Opportunities				Х						Х		
South County Water Reuse Collaboration and Implementation	Х			Х			Χ			Х		
Santa Clara County Drought Conditions				Х			Х			Х		
STANDING ITEMS												
Elect Committee Chair (Annually)				Х								
Approval of Meeting Minutes	Х			Х			Χ			Х		
Review Committee Work Plan	Х			Х			Χ			Х		
			•			•						

Revised: 07/07/22 Attachment 1
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