

#### BEAUMONT-CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue, Beaumont, CA 92223

# NOTICE AND AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS ENGINEERING WORKSHOP

This meeting is hereby noticed pursuant to California Government Code Section 54950 et. seg.

Thursday, June 27, 2024 - 6:00 p.m. 560 Magnolia Avenue, Beaumont, CA 92223

#### TELECONFERENCE NOTICE

The BCVWD Board of Directors will attend in person at the BCVWD Administrative Office and/or via Zoom video teleconference pursuant to Government Code 54953 et. seq.

To access the Zoom conference, use the link below: https://us02web.zoom.us/j/84318559070?pwd=SXIzMFZCMGh0YTFIL2tnUGlpU3h0UT09

To telephone in, please dial: (669) 900-9128 Enter Meeting ID: 843 1855 9070 Enter Passcode: 113552

For Public Comment, use the "Raise Hand" feature if on the video call when prompted, if dialing in, please dial \*9 to "Raise Hand" when prompted

BCVWD provides remote attendance options primarily as a matter of convenience to the public. Unless a Board member is attending remotely pursuant to provisions of GC 54953 et. seq., BCVWD will not stop or suspend its in-person public meeting should a technological interruption occur with respect to the Zoom teleconference or call-in line listed on the agenda. Members of the public are encouraged to attend BCVWD meetings in person at the above address, or remotely using the options listed.

Meeting materials are available on the BCVWD's website:

https://bcvwd.gov/documents/2024-board-meeting-agendas/

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#### **BCVWD ENGINEERING WORKSHOP – JUNE 27, 2024**

**Call to Order: Vice President Slawson** 

Pledge of Allegiance: Director Ramirez

**Invocation: Vice President Slawson** 

Announcement and Verification of Remote Meeting Participation (if any) Pursuant to AB 2449 or GC 54953(b)

President John Covington
Vice President Daniel Slawson
Secretary Lona Williams
Treasurer Andy Ramirez
Member David Hoffman

Roll Call - Board of Directors

Roll Call and Introduction of Staff Members Present

#### **Public Comment**

PUBLIC COMMENT: RAISE HAND OR PRESS \*9 to request to speak when prompted. If you are present in the Board Room, please fill out a Request to Speak card and deliver it to the Recording Secretary.

At this time, any person may address the Board of Directors on matters within its jurisdiction. However, state law prohibits the Board from discussing or taking action on any item not listed on the agenda. Any non-agenda matters that require action will be referred to Staff for a report and possible action at a subsequent meeting. **Please limit your comments to three minutes.** Sharing or passing time to another speaker is not permitted.

#### **ACTION ITEMS**

Action may be taken on any item on the agenda. Information on the following items is included in the full Agenda Packet.

- 1. Adjustments to the Agenda: In accordance with Government Code Section 54954.2, additions to the agenda require a 2/3 vote of the legislative body, or if less than 2/3 of the members are present, a unanimous vote of those members present, which makes the determination that there is a need to take action, and the need to take action arose after the posting of the agenda.
  - a. Item(s) to be removed or continued from the Agenda
  - b. Emergency Item(s) to be added to the Agenda
  - c. Changes to the order of the agenda
- 2. Resolution 2024-\_\_ To Adopt the 2024-2025 Annual Water Supply and Demand Assessment (pages 6 21)

#### **BCVWD ENGINEERING WORKSHOP – JUNE 27, 2024**

- 3. Director Request: Travel Reimbursement Approval (pages 22 31)
- 4. Request for Will-Serve Letter for a Single-Family Residence and Accessory Dwelling Unit (ADU) located on the North Side of 12th Street (APN 415-122-019) (pages 32 36)
- 5. Request for *Will-Serve Letter* for an Industrial Development (APN 417-220-009) "AA Fence Warehouse" Located on the Southwest Corner of West 4th Street and Risco Circle (pages 37 42)
- 6. Authorization for the Expenditure of Funds For Materials and Labor Regarding the Construction of the Elm Avenue Replacement Pipeline (pages 43 47)

#### 7. Reports for Discussion and Possible Action

a. Directors' Reports

In compliance with Government Code § 53232.3(d), Water Code § 20201, and BCVWD Policies and Procedures Manual Part II Policies 4060 and 4065, directors claiming a per diem and/or expense reimbursement (regardless of preapproval status) will provide a brief report following attendance.

- Water Infrastructure Networking Summitt on May 31, 2024 (Ramirez)
- CSDA Virtual Workshop: Overview of Special District Laws on June 5-6, 2024 (Ramirez)
- o ACWA State Committee Meeting on June 13, 2024 (Williams)
- Beaumont Chamber Breakfast on June 14, 2024 (Hoffman, Slawson, Williams)
- b. Directors' General Comments
- c. General Manager's Report
- d. Legal Counsel Report

#### 8. Topic List for Future Meetings

- Update / presentation on the AMR / AMI project
- Presentation on the San Bernardino Valley Resource Conservation District
- Presentation on solar power opportunities
- Sites Reservoir update
- Operations Center

#### 9. Announcements

Check the meeting agenda for location and/or teleconference information:

- Finance & Audit Committee meeting: Wednesday, July 3 at 3 p.m. (Note date change due to holiday)
- Collaborative Agencies Committee meeting: Wednesday, July 3 at 5 p.m.

- District office will be closed on Thursday, July 4 in observation of Independence Day
- Special Beaumont Basin Watermaster Committee: Wednesday, July 10 at 11 a.m.
- Regular Board meeting: Wednesday, July 10 at 6 p.m.
- Personnel Committee meeting: Tuesday, July 16 at 5:30 p.m.
- San Gorgonio Pass Regional Water Alliance: Wednesday, July 24 at 5 p.m.
- Engineering Workshop: Thursday, July 25 at 6 p.m.

#### 10. Closed Session

#### a) CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Pursuant to California Government Code Section 54956.8

Property: APNs 408-080-009, 408-080-010, 408-080,011, 480-080-012

Agency Negotiator: Dan Jaggers, General Manager Under

Negotiation: Price and terms of payment

#### b) CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION

Significant exposure to litigation pursuant to Paragraph (2) of subdivision (C) of Government

Code § 54956.9

One case concerning claim of Draper 26, LLC for reimbursement of costs of water

Infrastructure

#### c) CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

(Paragraph (1) of subdivision (d) of Section 54956.9)

Name of case: Arroyo, Hernandez and Tapia v. Beaumont-Cherry Valley Recreation and Park District; Beaumont-Cherry Valley Water District, et. Al., Riverside County Superior Court Case No. CVRI 2402259

#### 11. Report on Action Taking During Closed Session

#### 12. Adjournment

#### **NOTICES**

AVAILABILITY OF AGENDA MATERIALS - Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Beaumont-Cherry Valley Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection in the District's office, at 560 Magnolia Avenue, Beaumont, California ("District Office") during business hours, Monday through Thursday from 7:30 a.m. to 5 p.m. If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available from the District Office at the same time or within 24 hours' time as they are distributed to Board Members, except that if such writings are distributed one hour prior to, or during the meeting, they can be made available in the Board Room at the District Office. Materials may also be available on the District's website: https://bcvwd.gov/.

REVISIONS TO THE AGENDA - In accordance with §54954.2(a) of the Government Code (Brown Act), revisions to this Agenda may be made up to 72 hours before the Board Meeting, if necessary, after mailings are completed. Interested persons wishing to receive a copy of the set Agenda may pick one up at the District's Main Office, located at 560 Magnolia Avenue, Beaumont, California, up to 72 hours prior to the Board Meeting.

**REQUIREMENTS RE: DISABLED ACCESS** - In accordance with Government Code §54954.2(a), requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the District Office, at least 48 hours in advance of the meeting to ensure availability of the requested service or accommodation. The Office may be contacted by telephone at (951) 845-9581, email at <a href="info@bcvwd.gov">info@bcvwd.gov</a> or in writing at the Beaumont-Cherry Valley Water District, 560 Magnolia Avenue, Beaumont, California 92223.

#### **CERTIFICATION OF POSTING**

A copy of the foregoing notice was posted near the regular meeting place of the Board of Directors of Beaumont-Cherry Valley Water District and to its website at least 72 hours in advance of the meeting (Government Code §54954.2(a)).



#### Beaumont-Cherry Valley Water District Regular Board Meeting June 27, 2024

Item 2

#### STAFF REPORT

**TO:** Board of Directors

**FROM:** Dan Jaggers, General Manager

SUBJECT: Resolution 2024- : To Adopt the 2024-2025 Annual Water Supply and

**Demand Assessment** 

#### Staff Recommendation

Adopt Resolution 2024-\_\_ adopting the 2024-2025 Annual Water Supply and Demand Assessment.

#### **Executive Summary**

District staff presented the Draft 2024-2025 Annual Water Supply and Demand Assessment (AWSDA) at the Engineering Workshop on May 23, 2024. District staff is now bringing this back to the Board for final approval and adoption by resolution. The 2024-2025 Annual Water Supply and Demand Assessment is required by the State Water Resources Control Board (SWRCB) to be submitted no later than July 1, 2024. Upon adoption, District staff will follow DWR requirements and submit the final AWSDA to DWR by July 1, 2024.

In the previous calendar year (2023), the District recharged approximately 18,000 acre-feet of water replenishing the Beaumont Basin water storage account from years prior. Due to significant rainfall and snowfall of 2023 and early 2024, the State Water Project (SWP) allocation has been increased to 40 percent and the District has been working with the San Gorgonio Pass Water Agency (SGPWA) to import available water through the SWP. Based on the current SWP allocation, District staff anticipates that the District will have a surplus of water to recharge into the Beaumont Basin.

#### **Background**

On March 24, 2023, Governor Gavin Newsom issued Executive Order N-5-23 terminating a number of drought restrictions which have been in effect since 2021. Following this, the District adopted Resolution 2023-11 rescinding Resolutions 2022-12, 2022-18, and 2022-23 regarding water use restrictions. Resolution 2023-11 rescinds the Stage 3 Water Shortage Level (as defined in the District's 2020 Water Shortage Contingency Plan [WSCP]) while retaining conservation measures as recommended by the Governor and State Water Resources Control Board.

In April 2022, the DWR released the final guidance document to be used by water suppliers for preparing AWSDAs. The DWR recently released an addendum to the guidance document on April 23, 2024. In order to prepare the District's AWSDA, District staff has analyzed its potential water sources for the current/upcoming year (July 2024 – June 2025 per the Water Code), as well as the estimated consumption based on the findings of the 2020 Urban Water Management Plan (UWMP) and forecasted usages based on actual District consumption data. Staff has prepared a preliminary AWSDA for the fiscal year 2024 – 2025 (July 1 – June 30) which is to be submitted via email to DWR by July 1, 2024. The procedures and results of District staff's analysis are



included herein. See Attachment 1 for the Draft AWSDA as it would be submitted to DWR to meet the July 1<sup>st</sup> deadline.

#### **Discussion**

As part of the requirements for AWSDAs, water suppliers are required by the Water Code to analyze the following:

- i. Current year unconstrained demand
- ii. Current year available supply
- iii. Existing infrastructure capabilities and plausible constraints
- iv. A defined set of locally applicable evaluation criteria that are consistently relied upon for each annual water supply and demand assessment
- v. A description and quantification of each source of water supply

Water suppliers are required to complete five (5) separate submittal tables to be provided to DWR as part of the AWSDA. The submittal tables are summarized below (note, these are not representative of the tables provided herein):

- Table 1: Annual Assessment Information
  - Water Supplier's contact information
- Table 2: Water Demands
  - Estimated unconstrained water demands for the upcoming year
- Table 3: Water Supplies
  - Available Water Supplies
- Table 4: Potable and Non-Potable Water Shortage Assessment
  - Uses input data from Tables 2 and 3 and calculates the surplus/shortage as a percentage for each month of the upcoming year and uses said percentage to determine the corresponding Water Shortage Level.
  - Water suppliers have the option to input planned WSCP Actions which result in a quantified supply augmentation and/or demand reduction. Revised surplus/shortages are auto calculated based on WSCP Actions.
- Table 5: Planned Water Shortage Response Actions
  - o Estimated reduction in water demands due to water shortage actions.

#### Current Year Unconstrained Demand

As part of the Annual Shortage Report, water suppliers are encouraged to project demands for the upcoming year on a monthly basis in order to reveal any potential shortages throughout the year. Suppliers are given the option to report on a monthly basis (or other time basis as desired) and are given the option to include project water demand by consumer class.

To create an accurate projection of monthly demand by consumer class, District staff analyzed monthly consumption data from July 2017 – April 2024. Each respective consumer class and its



"share" of the total monthly water demand was analyzed, and the average monthly "share" of demand by consumer class was used to project what the monthly demand breakdown will be over the upcoming year.

The "share" by consumer class, by month, as percent of total yearly consumption, was applied to an estimated annual consumption (July 2024 – June 2025) of 11,745 acre-feet (AF). This estimated annual consumption was determined based on the previous year's annual consumption (July 2023 – June 2024; note, demand for May – June 2024 was estimated for the preliminary AWSDA. Actual consumption data for May 2024 will be included in the Final AWSDA) plus the annual incremental increase in demand based on District-wide growth, as determined in the 2020 UWMP.

Table 1 below includes the general procedure for determining the current year unconstrained demand.

**Table 1 – Unconstrained Demand Projection Procedure** 

Step	Description
1	Determine total monthly demand for all accounts from 2017 - 2024
2	Analyze each month's percentage of total annual demand from 2017 - 2024
3	Analyze monthly demand for each consumer class from 2017 - 2024
4	Determine each consumer class's average share (percentage) of total monthly demand (by month 2017 – 2024). For any consumer class for which meters are read on a bi-monthly basis, the bi-monthly demand was divided in half and applied over the two-month period in order to analyze realistic monthly use.
5	<b>Total estimated current year unconstrained demand</b> : Use incremental increase in demand based on 2020 UWMP findings and apply increase to unconstrained demands from the previous year (July 2023 - June 2024)
6	Monthly Demand (all Consumer Classes): Based on average (2017 – 2024) monthly percentage of total annual demand, apply percentage for each month to estimated total annual demand. For any consumer class that is measured on a bi-monthly basis, bi-monthly demand is averaged over two months two estimate monthly demand.
7	Monthly Demand (by Consumer Class): Based on estimated monthly demands, apply consumer class percentage to total estimated monthly demand.

Note: any reference to demand in Table 1 above includes both potable and non-potable demand. Estimated Unconstrained demand data is included in Table 2 of Attachment 1.

The District's estimated unconstrained water demands for July 2024 – June 2025 are summarized in Table 2, below. The previously forecasted data for July 2023 – June 2024 and the actual data from July 2023 – April 2024 is included for comparison. Note, the total demand data for May – June 2024 is estimated at this time, so total potable and non-potable demands are not separated for the forecasted data. May 2024 will be finalized prior to the submittal of the Final AWSDA.



Table 2 – Unconstrained Demands

	Proje	Actual	
	1	2	3
Description	July 2024 – June 2025 Water Demand, AF	July 2023 – June 2024 Water Demand, AF	July 2023 – April 2024 Water Demand, AF
Potable	10,087	10,684	8,674.58
Non- Potable	1,658	1,788	1,256.89
Total	11,745	12,472	9,931.47

<sup>(1)</sup> Values for the months of May – June have been projected in this calculation

The total annual demand data presented in Table 2 may differ from any annual demand information provided previously to the Board, as the District typically analyzes its demands from January – December.

Due to 2023 being a "wet" year, water supplies were in excess of demands, and the demands were well below the anticipated demands. The actual demands identified in Column 3 of Table 2 are less than what was anticipated when District staff presented the data in June 2023.

#### Current Year Available Supply

To estimate available water supply for the upcoming year, District staff analyzed the District's available supplies to date, estimated how much water through the SWP may be delivered by the end of the 2024 calendar year, as well as the estimated water deliveries which may be received from January – June 2025 based on the assumption that ample water supply is available. Based on the current State Water Project allocation, the SWP has a significant amount of water available.

A summary of the various supply sources available to the District which were analyzed for the Annual Shortage Report are included in Table 3 below.



Table 3 – Available Water Supply Sources

Supply Description	Local/ Imported	Potable/ Non- Potable
<b>Edgar Canyon Groundwater</b> : No limit on pumping, long-term average annual yield between 1,100-1,400 AFY. For purposes of the Annual Shortage Report, average monthly yield for 2017 – 2024 was used to project available supplies.	Local	Potable
State Water Project Table A Water: Subject to varying reliability. San Gorgonio Pass Water Agency (SGPWA) allocation for 40% year is 6,920 AF. This would equate to approximately 6,920 AF (40% of 17,300 AF). District staff understands this allocation may increase in 2024, however is only accounting for the current allocation as a part of this AWSDA.	Imported	Potable
<b>City of Ventura Table A</b> : Access to City of Ventura's SWP 10,000 AF Allocation. Subject to reliability of SWP. This would equate to approximately 4,000 AF (40% of 10,000 AF).	Imported	Potable
<b>AVEK-Nickel Water:</b> Access to water from Nickel Farms, by SGPWA deal with Antelope Valley-East Kern Water Agency (AVEK). 1,700 AFY, not subject to SWP reliability.	Imported	Potable
<b>Article 21 Water:</b> Subject to varying reliability. Due to the available water supplies in the SWP, District staff does not plan on receiving Article 21 Water for the 2024-2025 year.	Imported	Potable
State Water Project Table A Carryover Water: Subject to varying reliability. San Gorgonio Pass Water Agency (SGPWA) Carryover Water from the previous year (2023). District staff is assuming the SGPWA Table A Carryover Water to be zero (0) in 2024.	Imported	Potable
<b>City of Ventura Carryover Water</b> : Subject to varying reliability. City of Ventura Carryover Water from the previous year (2023). District staff is assuming the City of Ventura Carryover Water to be zero (0) in 2024.	Imported	Potable
Beaumont Basin Groundwater (Reallocated Unused Overlier Rights): Allocation determined on an annual basis by Beaumont Basin Watermaster. No replenishment requirement for Unused Overlier rights. Annual allocation for 2023 and 2024 taken from the Draft 2023 Beaumont Basin Watermaster Report. Total annual allocation divided evenly over each month.	Local	Potable/ Non- Potable
Beaumont Basin Groundwater (Supply from Storage): Adjudicated groundwater basin, with replenishment requirements. Withdrawal from BCVWD storage account required during dry years. Due to the available water supplies in the SWP, District staff does not plan on pulling water from the storage account for the 2024-2025 year.	Local	Potable/ Non- Potable

Water suppliers are encouraged by DWR to input available supplies on a monthly basis. The available monthly supplies for imported water typically vary from year to year, based on SWP, weather, and available capacity in DWR facilities to transport Table A water. Over previous years



during the drought, water availability through the SWP was inconsistent. However, due to the recent rainfall and snowpack levels, Table A water will likely be available throughout the year. The available monthly supplies included in BCVWD's AWSDA are assumed to be consistent throughout the year and with BCVWD. Actual availability and timing of imported water may differ from projections provided in the AWSDA.

The available monthly supplies for local groundwater is predictable; District staff was able to analyze the monthly production for both Edgar Canyon and the Beaumont Basin from 2017 – 2024 to project the available supplies for the upcoming year.

A summary of the District's procedures for analyzing the available supply for the upcoming year is included in Table 4 below.

**Table 4 – Supply Projection Procedure** 

Step	Description
1	Based on a 40% Allocation for the current water year, District estimated approximately 40% would be available over the 2024-2025 year. This amount was divided over the 11-month period (1,148AF/month for July 2024 – June 2025) with 1 month being 0 AF to allow for SWP maintenance.
	This step was repeated for all sources which rely on SWP reliability including Nickel Water due to its conveyance through the SWP.
2	Analyze monthly groundwater production from Edgar Canyon. Based on monthly data for 2017 – 2024, monthly yield was projected for the upcoming year.
3	Analyze reallocated unused overlier rights for the Beaumont Basin, as determined by the Beaumont Basin Watermaster (2,067 AF in 2024 and 1,953 AF in 2025). The total reallocated rights were divided evenly over the next 12 months.
4	Determine each consumer class's average share (percentage) of total monthly demand (by month 2017 – 2024). For any consumer class for which meters are read on a bi-monthly basis, the bi-monthly demand was divided in half and applied over the two-month period in order to analyze realistic monthly use.
5	Based on the supply projects as determined in Steps 1 – 4, estimate the required water to be withdrawn from BCVWD's storage account.



A summary of the District's projected available supplies is included in Table 5, below.

#### **Table 5 – Projected Available Supply**

(from Attachment 1 – Table 3)

	July 2024 - June 2025 Water Supply, AF
Potable	15,989
Non-Potable	1,663
Total	17,652

The District's total water supply for the July 2024 – June 2025 year is approximately 17,652 AF. This is discussed further below.

#### Potable/Non-Potable Water Shortage Assessment

Based on the above projections, DWR Submittal Table 4 is auto populated to calculate any surplus or shortage without any WSCP Shortage Response Actions. Water suppliers are then required to analyze the findings of their WSCP and input quantified supply augmentations or demand reductions based on the actions outlined in the WSCP.

Based on the results of the assessment in DWR Submittal Table 4, the District will have an abundance of water supply of approximately 56% (in comparison of the Supply vs the Demand) for the upcoming year.



A brief summary of the potable and non-potable shortage assessment is included in Table 6 below.

Table 6 – Potable and Non-Potable Water Shortage Assessment

	July 2024 - June 2025 Potable Water Assessment	July 2024 - June 2025 Non-Potable Water Assessment
Anticipated Unconstrained Demand, AF	10,087	1,658
Anticipated Water Supply, AF	15,989	1,663
Surplus (Shortage) w/o WSCP Action, AF	5,902	4.9
% Surplus (-% Shortage) w/o WSCP Action	56%	0%
Revised Surplus (Shortage) w/ WSCP Actions, AF	0	0
Revised % Surplus (-% Shortage) w WSCP Action	59%	0%

District staff estimates that the District could potentially recharge approximately 5,902 AF to storage (banking) for the upcoming assessment year. The actual recharge amount depends on the amount of imported water that the District decides to purchase over the next year which should be highly available with the potential of a high allocation year (±75% allocation) in 2024. Any water recharged to the storage account will account for previous and future dry years when demands exceed the supply. This is conjunctive use and is how the District's system is designed to function.

#### Planned Water Shortage Response Actions

The final component of the AWSDA is a list of each water supplier's planned water shortage response actions, and each action's associated quantified demand reduction/supply augmentation. The shortage response actions outlined in the WSCP are included in Table 5 of Attachment 1.

#### Coordination with SGPWA

District staff intends to have a meeting with the SGPWA to discuss water supply and demands and will provide the SGPWA with its total annual demands and connections for each year from 2017 – 2024. District staff will also provide the SGPWA with its monthly water demands by



consumer class from 2017 – 2024. This information will be utilized by SGPWA in the preparation of its AWSDA. District staff will continue coordination with the SGPWA in order to ensure consistency between the District's data and the SGPWA's projected supplies and demands for the region.

#### **Fiscal Impact**

None. There is currently no fiscal impact related to reporting the Annual Water Supply and Demand Assessment to the State Water Board.

#### **Attachments**

- 1. Resolution 2024-\_\_: To Adopt the 2024-2025 Annual Water Supply and Demand Assessment
- 2. BCVWD Annual Water Supply and Demand Assessment Tables (2024-2025)

Staff Report prepared by Evan Ward, Civil Engineering Assistant

#### **Attachment 1**

#### RESOLUTION 2024-

# A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT TO ADOPT THE 2024-2025 ANNUAL WATER SUPPLY AND DEMAND ASSESSMENT

**WHEREAS**, the Annual Water Supply and Demand Assessment (WSDA) is a State-mandated report due to the Department of Water Resources (DWR) due each year on July 1; and

**WHEREAS**, the WSDA provides an estimate of the gap between demand for water and actual supplies available each year; and

WHEREAS, per California Water Code §10632.1, an urban water supplier shall conduct an annual water supply and demand assessment pursuant to subdivision (a) of Section 10632 and, on or before July 1 of each year, submit an annual water shortage assessment report to the department with information for anticipated shortage, triggered shortage response actions, compliance and enforcement actions, and communication actions, and an urban water supplier that relies on imported water from the State Water Project or the Bureau of Reclamation shall submit its annual water supply and demand assessment within 14 days of receiving its final allocations, or by July 1 of each year, whichever is later; and

WHEREAS, staff has analyzed potential water sources for the current / upcoming year (July 2024-June 2025) as well as the estimated consumption based on the findings of the Urban Water Management Plan and has prepared this WSDA in compliance with the procedures enumerated in the Water Shortage Contingency Plan (WSCP) adopted by Resolution 2021-14; and

WHEREAS, on May 23, 2024, the Board received a presentation of the draft Annual WSDA; and

WHEREAS, there have been no additional findings to warrant substantial changes to the Preliminary Annual Shortage Report and on June 27, 2024, the Board received a presentation and considered the final WSDA,

**NOW THEREFORE, BE IT RESOLVED** that the Board of Directors of the Beaumont-Cherry Valley Water District finds and determines as follows:

- 1. The WSDA was prepared in accordance with the California Water Code and with the District's WSCP
- 2. The conclusions set forth in the WSDA are supported by substantial evidence and reasonable analysis, and are consistent with District policies, plans, documents and operations

**NOW THEREFORE, BE IT FURTHER RESOLVED** that, in the exercise of independent judgment, taking into consideration the WSDA, and engaging in due deliberations, the Board does hereby adopt the 2024-2025 BCVWD Final Annual Water Supply and Demand Assessment and directs staff to submit the report to the Department of Water Resources.

ADOPTED this day of	,, by the following vote:
AYES: NOES: ABSTAIN: ABSENT:	
	ATTEST:
Director John Covington, President of the Board of Directors of the Beaumont-Cherry Valley Water District	Director Lona Williams, Secretary to the Board of Directors of the Beaumont-Cherry Valley Water District

Attachment: 2024-2025 BCVWD Final Annual Water Supply and Demand Assessment

# Attachment 2 - BCVWD Annual Water Supply and Demand Assessment Tables (2024-2025)

Table 1. Annual Assessment Information	
Type of Supplier (Required to check one or two)	
Supplier is a Wholesaler	<u> </u>
Supplier is a Retailer	_
If you are both a wholesaler and retailer, will you be submitting	
two separate reports or a combined report?	
Year Covered By This Shortage Report (Required)	
Start: July 1,	2024
End: June 30,	
Volume Unit for Reported Supply and Demand:	AF
(Must use the same unit throughout)	AF
Supplier's Annual Assessment Planning Cycle (Required)	
Start Month:	JULY
End Month:	JUNE
Data Interval:	Monthly (12 data points per year)
Water Supplier's Contact Information (Required)	
Water Supplier's Name:	BEAUMONT-CHERRY VALLEY WATER DISTRICT
Contact Name:	MARK SWANSON
Contact Title:	DIRECTOR OF ENGINEERING
Street Address:	560 MAGNOLIA AVENUE
ZIP Code:	92223
Phone Number:	951-845-9581
	mark.swanson@bcvwd.gov
Report Preparer's Contact Information	
(if different from above)	
Preparer's Organization Name:	
Preparer's Contact Name:	
Phone Number:	(XXX)XXX-XXXX
Email Address:	
Supplier's Water Shortage Contingency Plan	
WSCP Title	Beaumont-Cherry Valley Water District Water Shortage Contingency Plan
WSCP Adoption Date	8/26/2021
Other Annual Assessment Related Activities	
Activity	Timeline/ Outcomes / Links / Notes
Annual Assessment/ Shortage Report Title:	
Annual Assessment / Shortage Report Approval Date:	MM/DD/YYYY
Other Annual Assessment Related Activities:	Optional
(Add rows as needed)	

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Table 2: Water Damenda <sup>1</sup>														- Auto caic	uiateu
Table 2: Water Demands <sup>1</sup>										_					
Use Type				Start Year:		2024		Volur	netric Unit l	Jsed <sup>2</sup> :		AF			
Drop-down list May select each use multiple times These are the only Use Types that will be recognized by the WUEdata online submittal tool (Add additional rows as needed)	Additional Description (as needed)	Level of Treatment for Non- Potable Supplies Drop-down list	Jul	Projected Water Demands - Volume <sup>3</sup> Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr N									May	Jun	Total by Water
Demands Served by Potable Supplies															Demand Type
Single Family			867	807	1,061	790	810	570	578	455	466	380	517	576	7,877
Multi-Family			21	44	24	41	18	37	13	35	15	29	13	36	326
Commercial	Commercial / Institutional		134	154	127	142	104	107	59	83	54	71	94	115	1,244
Industrial	,		14	18	15	19	12	14	11	16	15	13	11	20	178
Landscape			23	23	23	20	14	12	8	9	7	6	13	20	178
Agricultural irrigation			5	5	8	8	5	5	2	2	2	2	2	2	48
Other Potable	Construction Grading Water		24	34	25	17	22	11	15	23	10	12	14	29	236
															0
															0
	Total by Mo	onth (Potable)	1.088	1.085	1.283	1.037	985	756	686	623	569	513	664	798	10,087
Demands Served by Non-Potable Suppl	ies	· /	,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	, , , , ,									.,
Commercial	Commercial / Institutional Non- Potable		0.8	0.7	0.9	0.8	0.9	0.7	0.3	0.3	0.3	0.1	0.5	0.6	6.7
Landscape			217.5	231.9	263.2	197.9	131.8	113.7	64.5	66.2	55.5	41.8	107.6	159.8	1651.4
															0
															0
	Total by Month	Non-Potable)	218.3	232.6	264.1	198.7	132.7	114.4	64.8	66.5	55.8	41.9	108.1	160.4	1658.1
Notes: List considered factors impacting	· · · · · · · · · · · · · · · · · · ·	•							0 110	00.5	33.0	12.0	20012	200.1	1030.1
<sup>1</sup> Projections are based on best available	data at time of submitting the re	port and actua	al demand vo	olumes could b	oe different d	ue to many fa	ctors.								
<sup>2</sup> Units of measure (AF, CCF, MG) must re						,									
<sup>3</sup> When opting to provide other than mo		terly or annual	I) nlease see	directions on	entering dat	a for Projecte	d Water Dem	and in the Tak	ole Instruction	ne					
when opting to provide other than the	menty volumes (bi-monthly, qual	terry, or armiual	i <del>j, piease set</del>	- an ections on	rentering dat	a toi Frojecte	a water Delli	and in the Tal	ne-instruction	13.					

= From prior tables

Optional (for comparison purposes)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
Last year's total demand													0
Two years ago total demand													0
Three years ago total demand													0
Four years ago total demand													0

= From prior tables = Auto calculated

Water Supply		<b>Start Year:</b>		2024			Volu	netric Unit	Used²:		AF					
Drop-down List May use each category multiple times.These are the only water supply categories that will be recognized by the WUEdata online	Additional Detail on Water Supply	Projected Water Supplies - Volume <sup>3</sup>														Total Right or Safe Yield*
submittal tool (Add additional rows as needed)		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total by Water Supply Type	List	(optional)
otable Supplies																
Groundwater (not desal.)	Edgar Canyon Groundwater - No limit on pumping, typical yield between 1100 - 1400 AFY	119	107	102	110	108	106	102	101	111	132	133	128	1,359		
Purchased/Imported Water	Table A Allocation (40%)	629	629	629	629	629	629	0	629	629	629	629	630	6,920		
Purchased/Imported Water	Ventura (40%)	364	364	364	364	364	364	0	364	364	364	364	360	4,000		
urchased/Imported Water	Nickel Water	155	155	155	155	155	155	0	155	155	155	155	150	1,700		
urchased/Imported Water	Article 21 Water	0	0	0	0	0	0	0	0	0	0	0	0	0		
Purchased/Imported Water	Table A Allocation Carryover Water	0	0	0	0	0	0	0	0	0	0	0	0	0		
Purchased/Imported Water	Ventura Allocation Carryover Water	0	0	0	0	0	0	0	0	0	0	0	0	0		
Groundwater (not desal.)	Adjudicated Beaumont Basin Groundwater - Reallocated Unused Overlier Rights	172	172	172	172	172	172	163	163	163	163	163	163	2,010		
supply from Storage	Adjudicated Beaumont Basin Groundwater	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Total by Month (Potable)	4 420	4 427	4 422	4 420	4 420	4.426	265	4 442	4 422	4 442	4 444	4 424	0		-
Non-Potable Supplies	Total by Month (Potable)	1,439	1,427	1,422	1,430	1,428	1,426	265	1,412	1,422	1,443	1,444	1,431	15,989		0
ion-rotable Supplies	Adjudicated Beaumont Basin	<u> </u>			l	l			I				<u> </u>			
Groundwater (not desal.)	Groundwater (BCVWD Well 26)	144	155	139	137	105	58	46	43	32	66	103	113	1141		
upply from Storage	Adjudicated Beaumont Basin	87	87	87	87	0	0	0	0	0	0	87	87	522		1
														0		-
			<del> </del>						<del> </del>			<del> </del>		0		
	Total by Month (Non-Potable)	231	242	226	224	105	58	46	43	32	66	190	200	1663		0

Notes: List hydrological and regulatory conditions, infrastructure capabilities, and plausible constraints which may impact the water supplies. It is assumed that there will be no imported water from the State Water Project for the month of January to account for facility maintenance.

<sup>1</sup>Projections are based on best available data at time of submitting the report and actual supply volumes could be different due to many factors.

<sup>2</sup>Units of measure (AF, CCF, MG) must remain consistent.

3When opting to provide other than monthly volumes (bi-monthly, quarterly, or annual), please see directions on entering data for Projected Water Supplies in the Table Instructions.

Optional (for comparison purposes)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
eAR Reported Total Water Supplies													Λ

= Auto calculated	
= From prior tables	
= For manual input	

Table 4(P): Potable Water Shortage Assessmen	ıt¹			Start Year:	2024		Volumetric U	nit Used <sup>2</sup> :			AF		
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun <sup>3</sup>	Total
Anticipated Unconstrained Demand	1088.0	1085.0	1283.0	1037.0	985.0	756.0	686.0	623.0	569.0	513.0	664.0	798.0	10087.00
Anticipated Total Water Supply	1439.0	1427.0	1422.0	1430.0	1428.0	1426.0	265.0	1412.0	1422.0	1443.0	1444.0	1431.0	15989.00
Surplus/Shortage w/o WSCP Action	351.0	342.0	139.0	393.0	443.0	670.0	-421.0	789.0	853.0	930.0	780.0	633.0	5,902.0
% Surplus/Shortage w/o WSCP Action	32%	32%	11%	38%	45%	89%	-61%	127%	150%	181%	117%	79%	59%
State Standard Shortage Level	0	0	0	0	0	0	6	0	0	0	0	0	0
Planned WSCP Actions <sup>4</sup>													
Benefit from WSCP: Supply Augmentation													0.0
Benefit from WSCP: Demand Reduction													0.0
Revised Surplus/Shortage with WSCP	351.0	342.0	139.0	393.0	443.0	670.0	-421.0	789.0	853.0	930.0	780.0	633.0	5902.0
% Revised Surplus/Shortage with WSCP	32%	32%	11%	38%	45%	89%	-61%	127%	150%	181%	117%	79%	59%

<sup>1</sup>Assessments are based on best available data at time of submitting the report and actual volumes could be different due to many factors.

<sup>3</sup>When optional monthly volumes aren't provided, verify Tables 2 and 3 use the same columns for data entry and are reflected properly in Table 4 and make sure to use those same columns to enter the benefits from Planned WSCP Actions. Please see directions on the shortage balancing exercise in the Table Instructions. If a shortage is projected, the supplier is highly recommended to perform a monthly analysis to more accurately identify the time of shortage.

<sup>4</sup>If you enter any WSCP Benefits, then you must enter the corresponding planned Actions into Table 5.

= Auto calculated	
= From prior tables	
- For monutal innut	

											- i di ilialidali	liput	
Table 4(NP): Non-Potable Water Shortage Asse	ssment <sup>1</sup>				Start Year:	2024		Volumetric Ur	nit Used <sup>2</sup> :			AF	
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun <sup>3</sup>	Total
Anticipated Unconstrained Demand: Non-Potable	218.3	232.6	264.1	198.7	132.7	114.4	64.8	66.5	55.8	41.9	108.1	160.4	1,658.09
Anticipated Total Water Supply: Non-Potable	231.0	242.0	226.0	224.0	105.0	58.0	46.0	43.0	32.0	66.0	190.0	200.0	1,663.0
Surplus/Shortage w/o WSCP Action: Non-Potable	12.7	9.4	-38.1	25.3	-27.7	-56.4	-18.8	-23.5	-23.8	24.1	81.9	39.6	4.9
% Surplus/Shortage w/o WSCP Action: Non-Potable	6%	4%	-14%	13%	-21%	-49%	-29%	-35%	-43%	58%	76%	25%	0%
Planned WSCP Actions <sup>4</sup>													
Benefit from WSCP: Supply Augmentation													0.0
Benefit from WSCP: Demand Reduction													0.0
Revised Surplus/Shortage with WSCP	12.7	9.4	-38.1	25.3	-27.7	-56.4	-18.8	-23.5	-23.8	24.1	81.9	39.6	4.9
% Revised Surplus/Shortage with WSCP	6%	4%	-14%	13%	-21%	-49%	-29%	-35%	-43%	58%	76%	25%	0%

Assessments are based on best available data at time of submitting the report and actual volumes could be different due to many factors.

<sup>3</sup>When optional monthly volumes aren't provided, verify Tables 2 and 3 use the same columns for data entry and are reflected properly in Table 4 and make sure to use those same columns to enter the benefits from Planned WSCP Actions. Please see directions on the shortage balancing exercise in the Table Instructions. If a shortage is projected, the supplier is highly recommended to perform a monthly analysis to more accurately identify the time of shortage.

<sup>4</sup>If you enter any WSCP Benefits, then you must enter the corresponding planned Actions into Table 5.

<sup>&</sup>lt;sup>2</sup>Units of measure (AF, CCF, MG) must remain consistent.

<sup>&</sup>lt;sup>2</sup>Units of measure (AF, CCF, MG) must remain consistent.

Table 5: Planned Water	Shortage Response Actions		July 1,	2024	to June 30,	2025
Anticipated Shortage  Level  Drop-down List of  ACTIONS¹: Demand Reduction, Supply Augmentation, and Other Actions. (Drop-down List)		Is action already being	How much is ac reduce the sho (Option	ortage gap?	When is short action antici impleme	pated to be
6) and Level 0 (No accepted by the WUEdata online submittal tool. Select those that apply.	implemented? (Y/N)	Enter Amount	(Drop-down List) Select % or Volume Unit	Start Month	End Month	
Add additional rows as need	ded					
0 (No Shortage)	Improve Customer Billing	Yes	1	%		
0 (No Shortage)	Expand Public Information Campaign	Yes	1	%		
0 (No Shortage)	Landscape - Restrict or prohibit runoff from landscape irrigation	Yes	2	%		
0 (No Shortage)	Other - Prohibit use of potable water for washing hard surfaces	Yes	2	%		
0 (No Shortage)	Other - Require automatic shut of hoses	Yes	2	%		
NOTES: Notes Section to be used only for clarifying details, and not for listing specific actions. Actions must be entred into						

<sup>1</sup>If you plan Supply Augmentation Actions then you must enter WSCP Benefits from Supply Augmentation Actions into Table 4. If you plan Demand Reduction Actions then you must enter WSCP Benefits from Demand Reduction Actions into Table 4.

<sup>&</sup>lt;sup>2</sup>If an Action is planned to be implemented in multiple non-contiguous periods of the year, please make separate entries on multiple rows for the same action spanning the different implementation periods.



#### Beaumont-Cherry Valley Water District Regular Board Meeting June 27, 2024

Item 3

#### STAFF REPORT

**TO:** Board of Directors

**FROM:** Dan Jaggers, General Manager

SUBJECT: Director Request: Travel Reimbursement Approval

#### **Staff Recommendation**

Consider approval of reimbursement for purchased Southwest flight in the amount of \$603.97

#### **Executive Summary**

Staff scheduled and purchased a Southwest flight to Sacramento for the Water for Latino Leaders (WELL) Conference. The Southwest flight on Wednesday May 22, 2024 was charged but not cancelled due to an inadvertent scheduling conflict for a day which resulted in the District being unable to receive a credit for the flight. In addition, District staff was advised that once a reservation is unfulfilled, the entire reservation is cancelled which resulted in no return flight being available for the Director's return.

Based upon the reimbursement request by Director Ramirez, a duplicate Southwest return only flight was purchased by the Director for the return flight from Sacramento to Ontario, California on May 23, 2024 in the amount of \$603.97.

#### **Fiscal Impact**

Reimbursement of the Director's out of pocket expenditure in the amount of \$603.97

#### **Attachments**

- BCVWD Policy 4070: Payment of Expenses Incurred on District Business, Section 4070.5 Transportation Part 4
- 2. Southwest Cancellation Notice with No-Show Policy Information
- 3. Original Southwest Flight purchase
- 4. Southwest charge on May 23, 2024

PAYMENT OF EXPENSES INCURRED ON DISTRICT BUSINESS Attachment 1 POLICY TITLE:

**POLICY NUMBER: 4070** 

4070.1 General. Directors may be allowed actual and necessary travel, meals, lodging and other actual and necessary incidental expenses incurred in the performance of official business of the District as approved by the Board. Such business may include: a meeting at which the interest of the District is the major purpose of the meeting, or attending a conference of an organization as authorized in this Manual, or by Board action, or otherwise representing the District at an approved civic or community function. The expenses incurred by reason of attendance at such meeting, conference, or other function may be reimbursed by the District in accordance with the rules set forth in this Section. In the event that circumstances prevent an expense reimbursement request from being considered in the manner described herein, a Director or employee may submit an expense reimbursement request to the Board for having attended a meeting or conference with the understanding that the Board may or may not approve the request.

- 4070.2 Non-reimbursables. The following expenses are not reimbursable: alcoholic beverages, parking or traffic violation fines, in-room movies, laundry service, and personal telephone calls. Rental car expenses are not reimbursable unless use of a rental car is authorized prior to travel.
- 4070.3 Cost Control. To conserve District resources and keep expenses within community standards for public officials, expenditures should adhere to the following guidelines. In the event that expenses are uncured which exceed these guidelines, the cost borne or reimbursed by the District will be limited to the costs that fall within the guidelines.
- 4070.4 Spousal Expenses. Under no circumstances shall the District prepay or reimburse expenses for a spouse.

4070.5 **Transportation.** The most economical mode of transportation reasonably consistent with scheduling needs and cargo space requirements must be used, using the most direct and time-efficient route.

- 1. Automobile. If travel is by automobile, a District vehicle shall be used if available. If the General Manager determines that a District vehicle is not available, the rate of reimbursement for mileage shall be the Internal Revenue Service standard mileage for business mileage. Parking, bridge, and road tolls are also reimbursable. If automobile travel is used in lieu of air travel, the transportation expense to be paid by the District will be limited to the total related costs, for duration of travel and ground transportation at the destination, that would have resulted had air travel been used, including, but not limited to, air fare, transportation to and from airports, and airport parking.
- 2. Rental Car. Charges for rental vehicles and applicable insurance may be reimbursed when a District elected official or employee attending a conference, business meeting, or other engagement on District business due to a District vehicle not made available, or the use of District vehicle would not be justifiable. If more than one District elected official is attending, the rental vehicle shall be shared if reasonable. Rental vehicle shall only be of adequate size, and proportional to accommodate the immediate need of passengers. Only receipted fuel expenses for rental cars will be reimbursed.
- 3. Taxis, Shuttles, or Ride Share. Taxi, shuttle or ride share (Uber or Lyft) fares may be reimbursed when such transportation is required for time efficiency.
- 4. Airfare. Airfares booked should be the most economical and reasonable available for purposes fo reimbursement under this policy. At the discretion of the General Manager, higher cost (e.g., fully refundable) airfare may be used if staff analysis shows such flexibility in scheduling is warranted and costs can be justified.

- 4070.6 **Lodging.** When traveling on District business and an overnight stay is reasonably required, District personnel shall engage a room at a good commercial hotel or motel. Government rates should be obtained when available. No suites, oversized rooms, or upgraded rooms will be permitted. If accompanied on the trip by another person who is not District personnel, and the room is shared, the District shall be charged only for a portion of the room charge, which would have been made for single occupancy. A receipted bill stating occupants and length of stay shall be submitted with the claim for expense reimbursement. If a room is occupied by more than one person, the rate for single occupancy shall be noted on the receipted statement.
- 4070.7 **Meals.** Reimbursable meal expenses will not exceed the U.S. Department of General Services per diem rates. Meals included with conferences, seminars and/or business meetings are not reimbursable.
- 4070.8 **Incidental Expenses.** Expense allowance while attending authorized functions shall include, in addition to transportation, lodging, and meals: business telephone expense, stenographic expense, auto parking, internet access, baggage fees, and other disbursements on behalf of the District. No reimbursement shall be made of expenditures for personal services or needs. If an automobile is used for transportation when air transportation would be required, expenditures for meals and incidental expenses chargeable to the District shall be those which would have resulted had air transportation been used.
- 4070.9 **Lodging payment.** Lodging expenses for employees or Board members may be reserved and paid in one of the following manners:
  - 1. By individual director's District-issued credit card or employee's District-issued credit card
  - 2. In advance by Finance Department staff using a District credit card
  - 3. Via submission of check request for pre-payment to the hotel
  - 4. Charges made to an employee's or Director's personal credit card. Such charges shall be reimbursed upon submission of an approved expense report form (See Section 12D) which shall include itemized original receipts and a copy of the applicable credit card statement.
- 4070.10 **Travel Advance.** A travel advance, equal to the estimated expenditures chargeable to the District, may be made upon a written detailed estimate of the amount needed, submitted to and approved by the General Manager and by the Board of Directors.
- 4070.11 **Use of District Credit Cards.** The District shall make credit cards available to Board members and employees as deemed necessary for payment for District-related expenses. Board member credit cards shall be retained by the District until such time as they are needed. All Board member credit cards shall be used primarily for travel expenses. Board member credit cards will have a cap of \$2,500. The following rules shall apply to the use of District credit cards:
  - District credit cards will be used only for actual and necessary expenses incurred in performance of work-related duties and District business.
  - 2. A District credit card shall not be used for personal expenses. Any personal charges appearing on a District credit card must be immediately reimbursed to the District. The charge of personal expenses by a District employee (staff) to a District credit card may result in revocation of card privileges and disciplinary action up to and including termination.
  - 3. District credit cards will be used only by duly authorized Board members and District employees.
  - 4. Purchases and expenditures will be charged and reconciled to the proper account on each monthly statement.
  - 5. Itemized, original receipts must be presented to the District business office for each expenditure made by credit card. Each expenditure must document the purpose of said expenditure, the person(s) involved and the business conducted.

If a Board member or District employee loses a District-issued credit card, or has a District-issued credit card stolen, the employee or Board member must immediately report the loss or theft to the card-issuing bank and to the Finance department.

4070.12 **Report of Expenses for Reimbursement.** District Directors and personnel shall submit a District-provided form, "Record of Expenses/Claim for Reimbursement (Conferences, Meetings, Travels)" which must include all expenses incurred while acting in the interest of the District, to which will be attached the associated vouchers and/or original, itemized receipts. The form shall be submitted within fifteen (15) days of the conclusion of the transaction. Each expenditure item shall include a detailed description of the function and the nature of the District business conducted. The statement shall also indicate the travel advance, if any, credits for expenses apportioned to personal needs, services, or expenses incurred to the District. Balances owing the District shall be paid on submission of the expenses statement. Amounts due to District personnel shall be paid after the expense statement is reviewed and approved by the General Manager.

#### Attachment 2

From: Southwest Airlines Smith, Cenica (BCVWD) To:

Subject: \*EXTERNAL\*Andres Ramirez"s 05/22 Sacramento trip (4V7518): This reservation has been canceled.

Date: Wednesday, May 22, 2024 8:25:34 AM

**CAUTION:** Exercise caution with external emails. Verify sender authenticity before interacting, clicking links, or opening attachments. Forward suspicious emails to BCVWD internal spam check for verification.

We did not receive a cancel or change request in time.

View our mobile site | View in browser

#### **Southwest Airlines**



Manage Flight | Flight Status | My Account



#### Your reservation has been canceled.

We wish this email contained better news. When you failed to cancel or change your flight to Sacramento at least 10 minutes prior to its scheduled departure and did not board the flight, our No-Show Policy went into effect.

When this occurs, the current flight and any remaining flights on the ticketed itinerary are canceled, and all remaining unused Wanna Get Away® or Wanna Get Away Plus™ funds will be forfeited. All remaining unused Business Select® or Anytime funds will be converted to a flight credit.

Starting July 1, 2023 (12:00 a.m. CT), for Wanna Get Away® or Wanna Get Away Plus™ reward travel reservations (booked with points): If you do not cancel your reservation at least 10 minutes before the flight's original scheduled departure time, any points used for booking will be forfeited, along with any taxes and fees associated with your reward travel reservation. For Anytime or Business Select® reward travel reservations: the points used for booking will be redeposited to the purchaser's Rapid Rewards® account, and any taxes and fees associated with the reward travel reservation will be converted into a Transferable Flight Credit™ for future use.

**MAY 22** 

ONT <a> SMF</a>



Ontario to Sacramento

Confirmation # 4V7518

Confirmation date: 02/20/2024

PASSENGER Andres Ramirez

RAPID REWARDS # 297674016

TICKET # 5262259082657

#### Your itinerary

Flight: Wednesday, 05/22/2024 E

Ontario

Est. Travel Time: **1h 25m** 

Wanna Get Away Plus™

FLIGHT # **4497**  **DEPARTS** 

**ONT 06:25**AM

?

**SMF 07:50**AM

Sacramento

**ARRIVES** 

JBNVN4Q

If you do not plan to travel on your flight: In accordance with Southwest's No-Show Policy, if you are not planning to travel on any portion of this itinerary, please cancel your reservation at least 10 minutes prior to the scheduled departure time of your flight. Any Customer who fails to cancel reservations for a Wanna Get Away® or Wanna Get Away Plus™ fare segment at least ten (10) minutes prior to the scheduled departure time and who does not board the flight will be considered a no-show, and all remaining unused Wanna Get Away or Wanna Get Away Plus funds will be forfeited. All remaining unused Business Select® or Anytime funds will be converted to a flight credit. If you no-show for your reward travel reservation, the points will be redeposited to the purchaser's Rapid Rewards® account. Any taxes and fees associated with your reward travel reservation will be held for future use in the form of a flight credit. Starting July 1, 2023 (12:00 a.m. CT), for Wanna Get Away® or Wanna Get Away Plus™ reward travel reservations (booked with points): If you do not cancel your reservation at least 10 minutes before the flight's original scheduled departure time, any points used for booking will be forfeited, along with any taxes and fees associated with your reward travel reservation. For Anytime or Business Select® reward travel reservations: the points used for booking will be converted into a Transferable Flight Credit™ for future use.

Prohibition on Multiple/Conflicting Reservations: to promote seat availability for our Customers, Southwest® prohibits multiple reservations for the same Passenger departing from the same city on the same date, or any multiple reservations containing conflicting or overlapping itineraries (such as departures for the same Customer from multiple cities at the same time). Furthermore, without advance notice to the Passenger or purchaser, Southwest may cancel such reservations, or any other reservations that it believes, in its sole discretion, were made without intent to travel. With the exception of Southwest gift cards, funds from proactively canceled reservations by Southwest will be returned to the original form of payment. Reservations paid for with a Southwest gift card will have the amount applied from the gift card held as a flight credit for use by the Customer on a future Southwest Airlines® flight.

Need help?	Connect with us	
Contact us		Get the mobile app
Customer service   FAQs		

#### \*Point Purchase Offer Terms and Conditions

Offer is valid through December 31, 2023 11:59:59 p.m. CST. Rapid Rewards® Member will save up to 45% when the Member purchases the minimum amount of Rapid Rewards points specified on the landing page once the Member logs in to their account. A valid credit card is required to purchase points. A minimum points purchase threshold must be met on a per-transaction basis in order to qualify for the discount. Points can be purchased in blocks of 1,000 and a daily maximum of 60,000 points can be purchased by a Member with no annual maximum. Transactions are nonrefundable and non-reversible. Offer is only valid for Member receiving this email and by clicking on the link within this email. Gifted and transferred point transactions are not included in this promotion. Purchased points do not count towards A-List, A-List Preferred, or Companion Pass® qualification. Prices are in U.S. dollars and include all applicable taxes. Prices for the purchase of points are only valid while a Member is currently logged in to **Southwest.com**® and such prices are subject to change. Please allow up to 72 hours for points to post to the applicable Rapid Rewards account. All Rapid Rewards rules and regulations apply and can be found at <u>Southwest.com/rrterms</u>. Southwest® reserves the right to amend, suspend, or change the Rapid Rewards program and/or Rapid Rewards program rules at any time without notice. Rapid Rewards Members do not acquire property rights in accrued points. The number of Rapid Rewards points needed for a particular Southwest flight is set by Southwest and will vary depending on destination, time, day of travel, demand, fare type, point redemption rate, and other factors, and is subject to change at any time until the booking is confirmed.

The email address provided here is only used for confirmation of your Points purchase and will not alter the email address currently

stored in your Rapid Rewards profile.

Prices are in U.S. Dollars and does not include excise taxes. Prices for the purchase or gifting of points are only valid while a Member is currently logged into **Southwest.com** and such prices are subject to change. Purchased points are nonrefundable and nonreversible. All Rapid Rewards rules and regulations apply and can be found at <u>Southwest.com/rrterms</u>.

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Southwest Airlines 2702 Love Field Drive Dallas, TX 75235 1-800-I-FLY-SWA (1-800-435-9792)

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#### **Attachment 3**

#### 01-10-110-550012 Andy Ramirez

Here's your itinerary & receipt. See ya soon! View our mobile site | View in browser



#### Manage Flight | Flight Status | My Account

Confirmation date: 02/20/2024



#### Hi Andres,

We're looking forward to flying together! It can't come soon enough. Below you'll find your itinerary, important travel information, and trip receipt. See you onboard soon!

**MAY 22 - MAY 23** 

ONT > SMF

Ontario to Sacramento

Confirmation # 4V7518

PASSENGER **Andres Ramirez** 

RAPID REWARDS # 297674016 TICKET# 5262259082657

EST. POINTS EARNED 1,517

Rapid Rewards® points are only estimations.

# Your itinerary

Flight 1: Wednesday, 05/22/2024 Est. Travel Time: 1h 25m

**FLIGHT** # 4497

**ONT 06:25**AM

**DEPARTS** 

**SMF 07:50**AM Ontario Sacramento

Flight 2: Thursday, 05/23/2024 Est. Travel Time: 1h 20m

**ARRIVES** 

FLIGHT # 3619

SMF 08:55PM

Sacramento



# **Payment information**

Total cost	
Air - 4V75I8	
Base Fare	\$ 189.55
U.S. Transportation Tax	\$ 14.22
U.S. 9/11 Security Fee	\$ 11.20
U.S. Flight Segment Tax	\$ 10.00
U.S. Passenger Facility Chg	\$ 9.00
Total	\$ 233.97

**Payment** 

Visa ending in 1813 Date: February 20, 2024

Payment Amount: \$233.97

Fare rules: If you decide to make a change to your current itinerary it may result in a fare increase.

Your ticket number: 5262259082657

#### Attachment 4



Manage Flight | Flight Status | My Account

Confirmation date: 05/23/2024

#### Hi Andres,

We've confirmed the change to your trip. Below you'll find your updated itinerary, important travel information, and trip receipt. See you onboard soon!

**MAY 23** 

# SMF → ONT

Sacramento to Ontario

# Confirmation # 2JWK6F

PASSENGER Andres Ramirez

RAPID REWARDS #

Join or Log in

TICKET#

5262297223898

EST. POINTS EARNED 3,145

Rapid Rewards® points are only estimations. Cash + Points bookings will not earn Rapid Rewards points, tier qualifying points for A-List or A-List preferred status or Companion Pass qualifying points.

### Your itinerary

Flight: Thursday, 05/23/2024 Est. Travel Time: 1h 20m Wanna Get Away®

FLIGHT # 3619 DEPARTS
SMF 08:55px

SMF 08:55PM

\*

ONT 10:15<sub>PM</sub>

Ontario

**ARRIVES** 

## **Payment information**

Sacramento

U.S. Transportation Tax U.S. 9/11 Security Fee U.S. Passenger Facility Chg U.S. Flight Segment Tax	\$ \$ \$ \$ \$	533.74 40.03 11.20 9.00 10.00
U.S. Transportation Tax U.S. 9/11 Security Fee	\$	40.03 11.20
U.S. Transportation Tax		40.03
	\$ \$	
Dase Fale	\$	533.74
Base Fare		
Air - 2JWK6F		

#### Payment

Mastercard ending in 7393 Date: May 23, 2024

Payment Amount: \$1.00

Credit from ticket: #5262296947192 to #5262297223898

Date: May 22, 2024



#### Beaumont-Cherry Valley Water District Regular Board Meeting June 27, 2024

Item 4

#### STAFF REPORT

**TO:** Board of Directors

**FROM:** Dan Jaggers, General Manager

SUBJECT: Request for Will-Serve Letter for a Single-Family Residence and

Accessory Dwelling Unit (ADU) located on the North Side of 12th Street

(APN 415-122-019)

#### **Staff Recommendation**

Consider the request for the *Will-Serve Letter* for the proposed single-family residence and ADU at Riverside County Assessor's Parcel Number (APN) 415-122-019 within the City of Beaumont, subject to payment of all deposits and fees to the District and securing all approvals from the City of Beaumont and:

- A. Approve the Application for Water Service and furnish a *Will-Serve Letter* with conditions as enumerated, or
- B. Deny the Application for Water Service

#### **Executive Summary**

The Applicant (Oscar Lola) is requesting water service from the District for a proposed single-family residence and ADU to be constructed on an existing parcel of land located near the northeast corner of Orange Avenue and 12th Street in the City of Beaumont. Currently, the subject property is within the District Service Boundary and there is an existing 24-inch ductile iron pipe (DIP) across the property frontage within 12th Street.

Table 1 - Project Summary

Applicant	Oscar Lola
Owner / Developer	Oscar Lola
Development Type	Single-Family Residential and ADU
Development Name	APN 415-122-019
Annexation Required (Yes/No)	No
Estimated Potable Consumption	1.0
Estimated Non-Potable Consumption	0.0
Total Estimated Water Consumption	1.0

#### **Background**

The proposed single-family residence and ADU (Project) is located on the north side of 12th Street in the City of Beaumont (see Attachment 1 – APN 415-122-019 Location Map). There is currently an existing 24-inch DIP transmission main within the District's 2750 Pressure Zone (PZ) across the property frontage of 12th Street, which serves other residences along 12th Street.



#### **Discussion**

The Applicant plans to construct a single-story single-family residence with detached ADU. Based upon District research, the proposed Project will take service from the existing 24-inch DIP potable transmission main within 12th Street, which is within the District's 2750 PZ.

The impact of this residence on the District's water supply system is minimal. Upon approval and completion of the service process, the Applicant will be required to pay all applicable District Deposits and Fees prior to service, including water capacity charges, front footage fees (residential), water facilities deposits and fees, and GIS deposits.

Final meter size will be determined by the Applicant. Fire flow requirements will be determined by the City of Beaumont Fire Department and will dictate actual required fire hydrant Fire Flows and residential fire sprinkler requirements for the proposed residence.

The Applicant will also be conditioned to secure final project approvals from the City of Beaumont for the Project development prior to construction.

#### Conditions

- 1. The Applicant shall conform to all District requirements and/or all City of Beaumont requirements.
- 2. The Applicant shall execute a service agreement pay all deposits, fees, and construction and inspection costs related to said service.
- 3. The Applicant will be required to pay residential front-footage fees along all property frontages where facilities are currently installed.
- 4. The Applicant shall conform to the current District Regulations Governing Water Service.
- 5. To minimize irrigation consumption, the District requires the Applicant to conform to the City of Beaumont Landscaping Ordinance pertaining to water-efficient landscape requirements, including but not limited to:
  - a. Landscaped areas with turf (i.e. backyard) shall have "smart irrigation controllers" which use Evapotranspiration (ET) data to automatically control the watering. Systems shall have an automatic rain sensor to prevent watering during and shortly after rainfall, automatically determine watering schedule based on weather conditions, and not require seasonal monitoring changes.
  - b. Landscaping in non-turf areas should be drought-tolerant, consisting of planting materials native to the region. Irrigation systems for these areas should be drip or bubbler type.
  - c. Per the Landscaping Ordinance, drought tolerant landscaping within the front yard of the residence shall not be modified by the property owner and/or tenant.
  - d. Conversion of drought-tolerant landscaping to turf is prohibited.

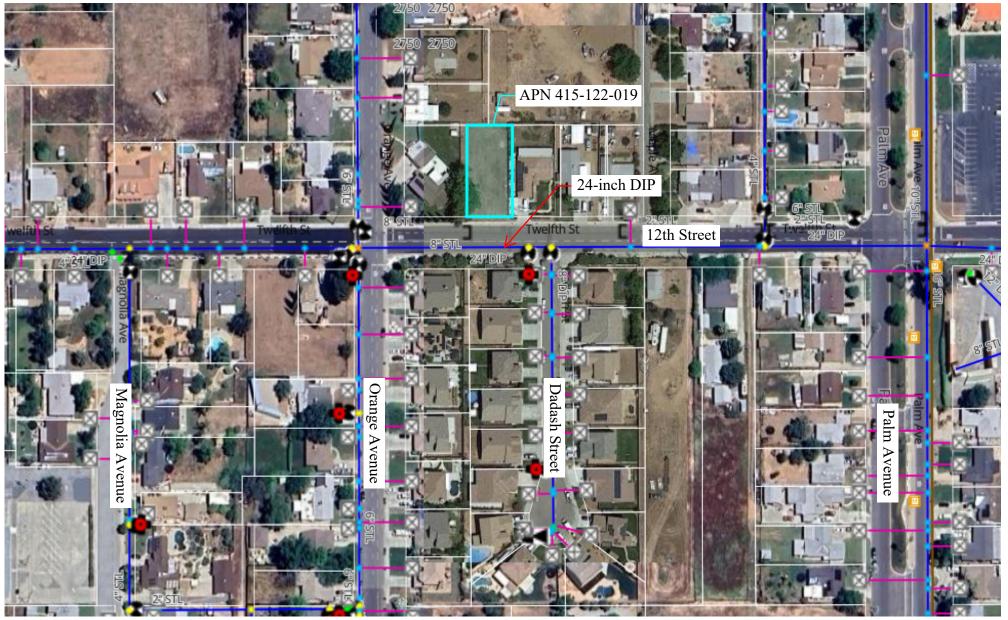
**<u>Fiscal Impact</u>**: No negative impact to the District. All fees and deposits will be paid by the Applicant.

#### **Attachments**

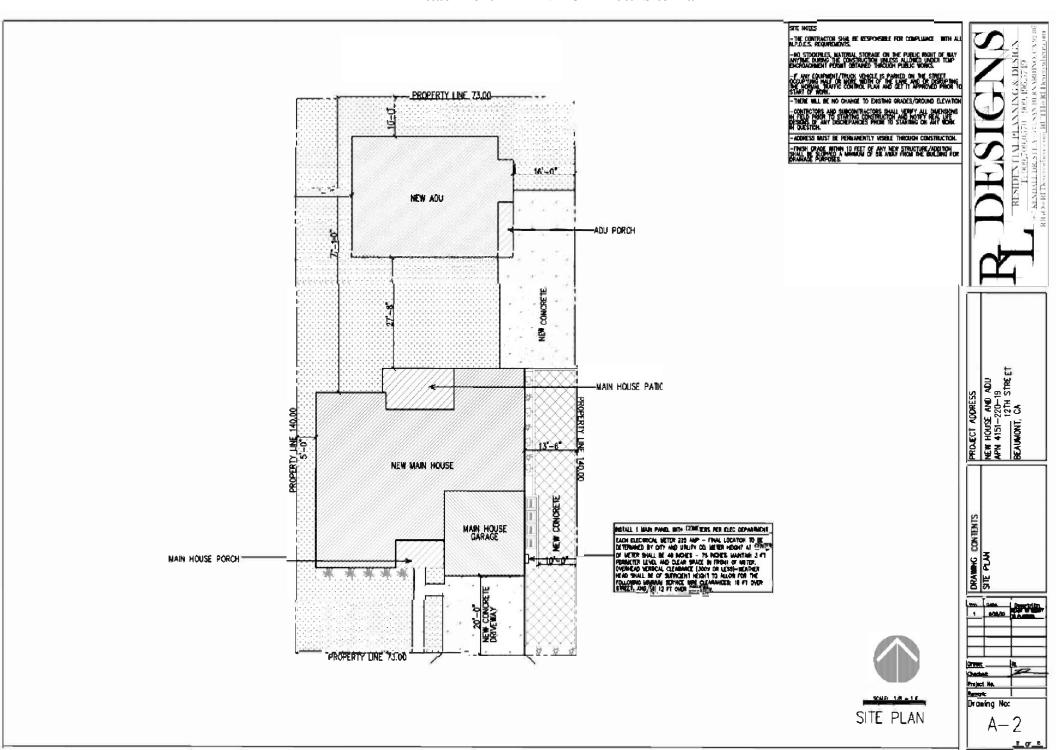
- 1. Attachment 1 APN 415-122-019 Location Map
- 2. Attachment 2 APN 415-122-019 Site Plan
- 3. Attachment 3 APN 415-122-019 Will Serve Letter Application

Staff Report prepared by Lilian Tienda, Development Service Technician

#### Attachment 1 - APN 415-122-019 Location Map







#### Attachment 3 - APN 415-122-019 Will Serve Letter Application



#### BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue • PO Box 2037 Beaumont, CA 92223-2258 Phone (951) 845-9581 www.bcvwd.org

Will Serve Reque	t
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Applicant Name:	Contact Phone #
Applicant Name: OSCAR COCA .  Mailing Address:	
Mailing Address:	Fax #:
City:	E-mail:
State & Zip:	
oldio d Zip.	
Service Address:	
Service Address: 4/5 - /22 - 0	19
Assessor's Parcel Number (APN), Tract Map No. Pa	arcel Map No.: 4/5- /22-019
Brainet Times   Debinate Family   Debutt Family	
	y Commercial/Industrial Minor Subdivision (5 lots or less)
☐ Major subdivision (6+ lots)	Ø Other ADV
Site Map Attached: Yes No	
L	
The letter should be delivered to:	
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The District reserves the right to impose te	rms and conditions in Will Serve Letters and/or Water Supply
Assessment Reports that take into account water	er availability issues, conservation issues and the District's existing
	lity to provide service to the subject property and maintain the
District's ability to meet existing water demands	5.
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Marso The la	5//0/24
Applicant's Consture	Data
Applicant's Signature	Date

Reset Form

Print Form



#### Beaumont-Cherry Valley Water District Regular Board Meeting June 27, 2024

Item 5

#### STAFF REPORT

**TO:** Board of Directors

**FROM:** Dan Jaggers, General Manager

SUBJECT: Request for Will-Serve Letter for an Industrial Development (APN 417-220-

009) "AA Fence Warehouse" - Located on the Southwest Corner of West

4<sup>th</sup> Street and Risco Circle

#### **Staff Recommendation**

Consider the request for the *Will-Serve Letter* for the proposed AA Fence Warehouse industrial development located on Riverside County Assessor's Parcel Number (APN) 417-220-009 within the City of Beaumont, subject to payment of all deposits and fees to the District and securing all approvals from the City of Beaumont and:

- A. Approve the request for Will-Serve Letter for a term of one year; or
- B. Deny the request for Will-Serve Letter for water service

#### **Executive Summary**

The Applicant, Larry Aguilera, is requesting water service from the District for a proposed 16,008 square foot warehouse and a 2,750 square foot office building to be constructed on APN 417-220-009 which is located on the southwest corner of W 4<sup>th</sup> and Risco Circle in the City of Beaumont. The project is located within the District's Service Boundary, therefore will not need to undergo the annexation process through the Riverside Local Agency Formation Commission (LAFCO).

**Table 1 – Project Summary** 

Applicant	Larry Aguilera
Owner / Developer	Larry Aguilera
Development Type	Industrial
Development Name	AA Fence Warehouse
Annexation Required (Yes/No)	No
Estimated Potable Consumption	1.0 EDUs
Estimated Irrigation (Non-Potable) Consumption	1.0 EDUs
Total Estimated Water Consumption	2.0 EDUs

#### **Background**

The proposed 16,008 square foot warehouse and 2,750 square foot office building (Project) is located on the southwest corner of West 4<sup>th</sup> Street and Risco Circle in the City of Beaumont (see Attachment 1 – APN 417-220-009 Location Map). The Project has frontage on West 4<sup>th</sup> Street and Risco Circle and is located within the District's 2750 Pressure Zone (PZ) and non-potable 2800 PZ. The District has an existing 8-inch ductile iron pipe (DIP) potable distribution main (2750 PZ) within Risco Circle and an existing 24-inch DIP non-potable transmission main (2800 PZ) within West 4<sup>th</sup> Street that could serve the Project.



#### **Discussion**

The Applicant, Larry Aguilera, has identified a need for domestic, landscape irrigation water service, and fire service from the District. The Applicant provided a Site Plan and Landscaping plans for their Project and worked with District staff to determine an approximate estimated water consumption for their Project. District staff ensured that the water consumption estimates are reflective of similar industrial projects constructed within the District. A summary of the estimated Project water consumptions has been provided in Table 2, below.

Table 2 – Estimated Water Consumption

Description	Estimated Consumption (GPD)	Estimated Consumption (EDUs) <sup>1</sup>
Domestic (Potable) Water Consumption <sup>2</sup>	195	1.0
Irrigation (Non-Potable) Water Consumption <sup>2</sup>	339	1.0
Total Water Consumption	534	2.0

- 1. District minimum charge for development shall be based on 1 EDU.
- 2. Rounded.

The Project's irrigation water demand will have minimal impact on the District's available water supply and shall be required to take its irrigation water service the non-potable water transmission main within West 4<sup>th</sup> Street. The Project is located within the District's Sphere of Influence and Service Boundary; therefore, will not be required to undergo the annexation process.

Upon approval of service, the Applicant shall prepare water improvement plans detailing connections to the existing potable and non-potable water systems and pay all applicable District deposits and fees including, but not limited to, water capacity charges (facilities fees), water service, meter fees (as applicable), installation charge, commercial property front footage fees, inspection and GIS deposits.

Final domestic and irrigation meter sizes will be determined by the Applicant. Fire Flow requirements will be determined by the City of Beaumont Fire Department and will dictate actual required fire suppression needs of the Project. Prior to construction, the Applicant will be conditioned to secure final project approvals from the City of Beaumont.

#### **Conditions of Development**

Prior to final project development, the following conditions must be met:

- 1. The Applicant shall conform to all District requirements (including the Regulations Governing Water Service) and/or all City of Beaumont requirements.
- 2. The Applicant will be required to prepare water improvement plans and shall install fire service connection(s) to support the City of Beaumont Fire Department's requirement for off-site and/or on-site fire suppression. The Applicant shall also execute a facilities agreement and pay all deposits, fees, and inspection costs related to said facility improvements. The Applicant shall construct required water facilities and non-potable water facilities required as part of the approved water improvement plans.



- 3. The District reserves the right to review annual consumption data (water consumption audit) and adjust the Applicant's capacity charges (facilities fees) at final buildout of the Project and when project facilities are utilized for any amount greater than 2.0 EDUs (1.0 EDU [478 gpd] for the domestic demand and 1.0 EDU [478 gpd] for the irrigation demand) as identified in Table 2. Irrigation is charged a minimum of 1.0 EDU.
- 4. The Applicant will be required to pay for additional storage relating to the Project's volumetric quantity of water greater than the baseline fire flow demand (1,000 gpm for 2 hours).
- 5. In the event the Applicant constructs facilities which require additional water (i.e., expansion or change of use), the Applicant will be required to upgrade the service to facilitate the increased consumption requirements and pay additional capacity charges (facilities fees) related to these upgrades.
- 6. The Applicant will be required to pay commercial front footage fees along all property frontages where facilities are currently installed. Since District facilities are installed within West 4<sup>th</sup> Street and Risco Circle, the Applicant will be required to pay commercial front footage fees along both property frontages.
- 7. To minimize irrigation consumption, the District requires the Applicant conform to all City of Beaumont Amended Chapter 17.06 "Landscape Standards" Ordinance pertaining to water efficient landscape requirements, and the following:
  - a. Landscaped areas, which have functional turf, shall have "smart irrigation controllers" which use Evapotranspiration (ET) data to automatically control the watering. Systems shall have an automatic rain sensor to prevent watering during and shortly after rainfall, automatically determine watering schedule based on weather conditions, and not require seasonal monitoring changes.
  - b. Landscaping in non-turf areas should be drought-tolerant, consisting of planting materials which are native to the region. Irrigation systems for these areas should be drip or bubbler type.
  - c. The District will provide service so long as landscape areas are not installed with, converted to, or modified to non-functional turf.

#### **Fiscal Impact**

No negative fiscal impact to the District. All fees and deposits will be paid by the Applicant prior to providing service.

#### **Attachments**

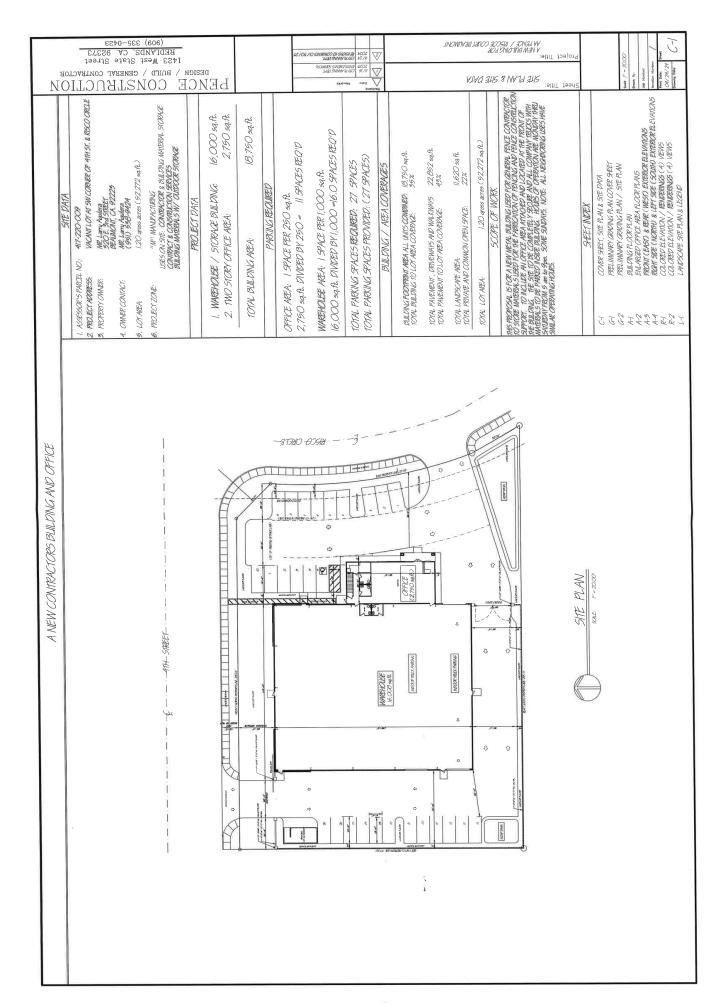
- 1. APN 417-220-009 Location Map
- 2. APN 417-220-009 Site Plan
- 3. APN 417-220-009 Will Serve Letter Application

Staff Report prepared by Evan Ward, Civil Engineering Assistant





2024-06-27 - BCVWD Engineering Workshop Agenda - Page 40 of 47



#### **Attachment 3 - APN 417-220-009 Will Serve Letter Application**



## BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue • PO Box 2037 Beaumont, CA 92223-2258 Phone (951) 845-9581 www.bcvwd.org

Applicant Name:			
0.0		Contact Phone	· #
Larry Aguilera		F=0.40	
Mailing Address:		Fax #:	
City:		E-mail:	
State & Zip:			
Service Address: APN 417-220-009 Vacant lot located Assessor's Parcel Number (APN), Tra			coe circle
Project Type: ☐ Single-Family	■ Multi-Family  ☑ Comm	ercial/Industrial	☐ Minor Subdivision (5 lots or less)
☐ Major subdivision	(6+ lots)		
Site Map Attached:   Yes	No		
Recipient:			
PLEASE CHOOSE ONE:			
PLEASE CHOOSE ONE:  Mail (above address)	✓ E-mail		
	<ul><li>✓ E-mail</li><li>✓ Will pick up</li></ul>		



#### Beaumont-Cherry Valley Water District Regular Board Meeting June 27, 2024

Item 6

#### STAFF REPORT

**TO:** Board of Directors

**FROM:** Dan Jaggers, General Manager

SUBJECT: Authorization for the Expenditure of Funds For Materials and Labor

Regarding the Construction of the Elm Avenue Replacement Pipeline

#### **Staff Recommendation**

Authorize the General Manager to direct staff to purchase materials and provide District labor and testing necessary to complete the construction of the Elm Avenue Replacement Pipeline in amount not to exceed \$272,500.00.

#### **Executive Summary**

The District has identified three (3) pipelines in the 2024-2028 Capital Improvement Budget (CIB) known as the 2023 Water Replacement Pipelines Project. The three (3) pipelines are P-2750-0056 (11th Street), P-2750-0091 (Elm Avenue), and P-2750-0095 (American Avenue). The engineering consultant (Ludwig Engineering & Associates, Inc.) is nearing completion of the design of the water improvement plans. District staff has requested that the engineering consultant separate the Elm Avenue portion of the project due to time constraints. District staff proposes to construct the Elm Avenue Replacement Pipeline utilizing District staff in an effort to expedite the construction process. District staff has summarized the costs for labor and materials associated with the Elm Avenue portion of the project (as shown in Table 1), and requests that the Board authorize the General Manager to expend the funds in an amount not to exceed \$272,500.00.

#### **Background**

From June 8, 2023 to July 6, 2023, the District solicited a Request for Proposal (RFP) for the design and engineering services for the 2023 Water Pipelines Project (Project), which includes the following:

- P-2750-0056 Replacement of approximately 2,000 linear feet (LF) of aging 4" steel waterline with 8" ductile iron pipe (DIP) within 11th Street from approximately 200 feet west of Beaumont Avenue, west to Elm Avenue in the City of Beaumont
- P-2750-0095 Replacement of approximately 1,200 LF of aging 6" steel waterline with 8"
   DIP within American Avenue from 6th Street to 8th Street in the City of Beaumont
- **P-2750-0091** Construction of approximately 850 LF of 8" DIP within Elm Avenue from 4th Street, south to the end of the cul-de-sac in the City of Beaumont

The selected consultant (Ludwig Engineering Associates, Inc.) has prepared a 90% complete set of plans for the 2023 Water Pipelines Project, which includes the Elm Avenue Replacement Pipeline. Prior to the submittal of the plans, the consultant potholed all utility crossing throughout the corridors of each proposed pipeline and consulted with District staff to determine the most desired layout for each pipeline.



On the March 28, 2024, Engineering Workshop, the Board accepted the findings of the environmental subconsultant (Tom Dodson & Associates) that the Elm Avenue Replacement Pipeline is exempt from the California Environmental Quality Act (CEQA) and directed staff to file the Notice of Exemption with the Riverside County Clerk-Recorder.

#### **Discussion**

District staff has determined that the Elm Avenue Replacement Pipeline has time constraints due to nearby development and upcoming City of Beaumont street paving. Due to this, Staff has requested that the engineering consultant separate the Elm Avenue Replacement Pipeline plan from the other pipeline replacements. This will allow District staff to construct this pipeline separately from the other replacement pipelines (11th Street and American Avenue).

In an effort to expedite the construction process, District staff plans to construct the Elm Avenue Replacement Pipeline internally and avoid the bidding process that is required to have a licensed contractor construct the pipeline. This method will save time and allow the District to complete the project ahead of the nearby developer and the City. District staff is requesting authorization to purchase pipeline materials and appurtenances associated with the Elm Avenue Replacement Pipeline and authorize expenditures related to District labor costs needed to construct the pipeline.

Pipeline materials had been previously authorized by the Board for purchase during the COVID-related supply chain issues, and staff has identified some pipeline materials and appurtenances currently in inventory that may be used for this project. Staff requests Board authorization for purchase of additional materials only as needed and/or to restore typical inventory levels after use of the existing overstock inventory. Staff will update the Board with a final recorded reduction in inventory materials list and final actual project expenditures, and a budget update as the project nears completion.



A summary of the estimated costs and project budget is summarized in Table 1, below.

Table 1 – Elm Avenue Replacement Pipeline Estimated Cost and Budget

Description	Amount
2024-2028 Capital Improvement Budget	\$306,800.00
Soft Costs	
Costs Incurred (To Date) <sup>1</sup>	\$29,250.00
Estimated Remaining Engineering	\$5,000.00
Anticipated Construction Costs	
Material Costs <sup>2</sup>	\$122,753.28
Labor (District Staff)	\$80,063.00
Miscellaneous <sup>3</sup>	\$29,000.00
Subtotal	\$236,816.28
Contingency (15%)	\$35,522.44
Total Pipeline Construction Costs <sup>4</sup>	\$272,500.00
Estimated Remaining Budget	\$34,461.27

Costs Include Consultant, Research, District Staff Time, Title Reports, and County Recorders Office.

#### **Fiscal Impact**

The fiscal impact to the District for the construction of the Elm Avenue Replacement Pipeline (P-2750-0091) will be an amount not to exceed **\$272,500.00**.

This Project is proposed to be funded by Capital Replacement Reserves.

#### **Attachments**

- 1. Elm Avenue Location Map (P-2750-0091)
- 2. Beaumont-Cherry Valley Water District 2024 2028 Capital Improvement Budget Appendix C

Staff Report prepared by Evan Ward, Civil Engineering Assistant

<sup>&</sup>lt;sup>2.</sup> Includes Pipeline Materials, Sand, Base, and Asphalt

<sup>3.</sup> Miscellaneous costs consist of geotechnical services, fees for City of Beaumont permitting and plan check, and laboratory sampling.

<sup>4.</sup> Rounded. Calculated Total Cost = \$272,338.73

#### **Attachment 1 - Elm Avenue Location Map (P-2750-0091)**



Not to Scale

# Attachment 2

# Beaumont-Cherry Valley Water District Appendix C 2024 - 2028 Capital Improvement Budget Detail

17,898,200	1,526,800	913,700	2,453,600	3,875,600	9,128,500	Total Potable Pipeline Replacements	
349,400					349,400	2017	P-3620-0012 (4)
2,592,400			2,089,900	502,500		<sup>2024</sup> "A" Line Upper Edgar to split at Apple Tree Lane Tract	P-3620-0002
2,098,000					2,098,000	2021	P-3620-0001 (3)
629,900				507,800	122,100	) 2024 From Avenida Sonrisa, north to Avenida Miravilla through Alley "R" I ine I Inner Fdgar to unner end of 20" DIP and from Jower end 20" DIP to Ralance line	P-3330-0007 (7)
						2022	
290,300			,		290,300	2021	
1,463,400					1,463,400	a) 2020 2020-2021 Replacement Pipelines	P-3620-0009 (3)
							P-3040-0023,24,25,26 P-3330-0003
397,600				320,500	77,100	2025 Lincoln St., Noble St to West end	P-3040-0021
89,300					89,300	2022	P-3040-0019a (4)
47,700					47,700	) 2022 Pipeline 6A (Portion of P-3040-0019)	P-3040-0019 (4)
1,679,100	1,353,600	325,500				Jonathan Ave., Brookside Ave. to Dutton St.	P-3040-0010
746,100				601,500	144,600	2024	
574,800				463,400	111,400	i) 2024 2023-2024 Service Replacements/Wellwood Ave., B St north to end	P-2750-0098 (6)
1,147,100					1,147,100	) 2022 5th Street, California Avenue to Michigan Avenue	
694,200				633,100	61,100	) 2022 Replacements	P-2750-0096 (4)
						2022-2023 Service	
843,600					843,600	2022	
361,000					361,000	2023	
306,800					306,800	2023	P-2750-0091 (4)
						Elm Avenue, W 4th Street south	
364,100		293,500	70,600			Twelfth St., Michigan Ave. to Pennsylvania Ave.	P-2750-0070
173,500				173,500		2017	P-2750-0069 (2)
120,700				97,300	23,400	2024 Elm Ave., 6th to 7th	P-2750-0068
191,800				154,600	37,200	2024 Elm AveWellwood Ave. Alley, 7th St. to 5th St.	P-2750-0067
456,500				368,000	88,500	2024 Egan AveWellwood Ave. Alley, 5th to 8th St	P-2750-0066
1,466,500					1,466,500	2022	P-2750-0056 (2)
275,700			222,300	53,400		2025 10th St., Palm Ave. to Michigan Ave.	P-2750-0049
117,900	117,900					7th St., California Ave. to Beaumont Ave.	P-2750-0045
55,300	55,300					2025 Allegheny St., 6th to 8th	P-2750-0035
365,500		294,700	70,800			Maple Ave., 1st St to 3rd St	P-2750-0025
						Potable Pipeline Replacements	
5-Year Budget Total		27 Budget Request	2026 Budget Request 2027 Budget Request		Request		Engineering Project # Footnotes
	2028 Budget			2025 Budget	2024 Budget	Begin	
						Project	