

This meeting has been noticed according to the Brown Act rules. The Board of Directors meets regularly on the third Monday of each month, except in January and February. The meetings begin at 6:00 PM, unless otherwise noted.



AGENDA
Special and Regular Meeting
Board of Directors
Monterey Peninsula Water Management District

Monday, April 15, 2024 at 5:00 p.m. [PST]

Meeting Location: MPWMD – Main Conference Room
5 Harris Court, Building G, Monterey, CA 93940

[This is an In-Person meeting. Remote participation may be offered via Zoom, but this is optional as connectivity cannot be assured and thus is not a necessary requisite for the meeting to proceed in-person.]

To Join via Zoom- Teleconferencing means, please click the link below:
<https://mpwmd-net.zoom.us/j/89729885351?pwd=aVrr3iyNHSGId1x9okKVY8DiSNP4Ib.1>

Or join at: <https://zoom.us/>
Webinar ID: 897 2988 5351
Passcode: 041524

To Participate by Phone: (669) 900-9128

For detailed instructions on how to connect to the meeting, please see page 5 of this agenda.

You may also view the live webcast on AMP <https://accessmediaproductions.org/>
scroll down to the bottom of the page and select AMP 1.

This agenda was posted at the District website (www.mpwmd.net) and at 5 Harris Court, Bldg. G, Monterey, California on Wednesday, April 10, 2024. Staff notes will be available on the District web site at <http://www.mpwmd.net/who-we-are/board-of-directors/bod-meeting-agendas-calendar/> by 5:00 P.M. on Friday, April 12, 2024.

CLOSED SESSION AT 5:00 P.M.

CALL TO ORDER / ROLL CALL

<p><u>Board of Directors</u> Amy Anderson, Chair – Division 5 George Riley, Vice-Chair – Division 2 Alvin Edwards – Division 1 Marc Eisenhart – Division 3 Karen Paull – Division 4 Mary L. Adams– Monterey County Board of Supervisors Representative Ian Oglesby– Mayoral Representative</p> <p><u>General Manager</u> David J. Stoldt</p>
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<p><u>Mission Statement</u> Sustainably manage and augment the water resources of the Monterey Peninsula to meet the needs of its residents and businesses while protecting, restoring, and enhancing its natural and human environments.</p> <p><u>Vision Statement</u> Model ethical, responsible, and responsive governance in pursuit of our mission.</p> <p><u>Board's Goals and Objectives</u> Are available online at: https://www.mpwmd.net/who-we-are/mission-vision-goals/</p>
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ADDITIONS AND CORRECTIONS TO THE AGENDA – *The General Manager will announce agenda corrections and proposed additions, which may be acted on by the Board as provided in Sections 54954.2 of the California Government Code.*

PUBLIC COMMENT ON THE CLOSED SESSION AGENDA – *Members of the public may address the Board on the item or items listed on the Closed Session agenda.*

CLOSED SESSION – *As permitted by Government code Section 54956.9 et seq., the Board may recess to closed session to consider specific matters dealing with pending or threatened litigation, certain personnel matters or certain property acquisition matters.*

- CS 1. Conference with Legal Counsel – Existing Litigation (Sec.54956.9(d)(1), Monterey Peninsula Taxpayers Assoc. (MPTA) v. MPWMD II (Monterey County Superior Court No. 21CV003066; 6th District Appellate Court No. H0-51128
- CS 2. Conference with Labor Negotiators (Gov Code §54957.8)
Agency Designated Representatives: David Stoldt
Employee Organization: General Staff and Management Bargaining Units Represented by United Public Employees of California/LIUNA, Local 792
Unrepresented Employees: Confidential Unit
- CS 3. Conference with Legal Counsel – Existing Litigation (Sec.54956.9(d)(1), Monterey Peninsula Taxpayers Assoc. (MPTA) v. MPWMD III (Monterey County Superior Court No. 22CV002113
- CS 4. Conference with Legal Counsel – Existing Litigation (Sec.54956.9(d)(1), Monterey Peninsula Taxpayers Assoc. (MPTA) v. MPWMD IV (Monterey County Superior Court No. 23CV002453

RECESS TO CLOSED SESSION

Any Closed Session Items not completed may be continued to after the end of all open session items.

REGULAR SESSION AT 6:00 P.M.

CALL TO ORDER / ROLL CALL

PLEDGE OF ALLEGIANCE

ADDITIONS AND CORRECTIONS TO THE AGENDA – *The General Manager will announce agenda corrections and proposed additions, which may be acted on by the Board as provided in Sections 54954.2 of the California Government Code.*

ORAL COMMUNICATIONS – *Anyone wishing to address the Board on Consent Calendar, Information Items, Closed Session items, or matters not listed on the agenda may do so only during Oral Communications. Please limit your comment to three (3) minutes. The public may comment on all other items at the time they are presented to the Board.*

CONSENT CALENDAR - *The Consent Calendar consists of routine items for which staff has prepared a recommendation. Approval of the Consent Calendar ratifies the staff recommendation. Consent Calendar items may be pulled for separate consideration at the request of a member of the public, or a member of the Board. Following adoption of the remaining Consent Calendar items, staff will give a brief presentation on the pulled item. Members of the public are requested to limit individual comment on pulled Consent Items to three (3) minutes. Unless noted with double asterisks “**”, Consent Calendar items do not constitute a project as defined by CEQA Guidelines section 15378.*

1. Consider Adoption of Minutes of the Special and Regular Board Meeting on March 18, 2024
2. Consider Adoption of Revised Purchasing Policy
3. Receive and File District-Wide Annual Water Distribution System Production Summary Report for Water Year 2023
4. Receive and File District-Wide Annual Water Production Summary Report for Water Year 2023
5. Receive Fiscal Year 2022-2023 Mitigation Program Annual Report
6. Consider Adoption of Treasurer’s Report for February 2024

GENERAL MANAGER’S REPORT

7. Status Report on California American Water Compliance with State Water Resources Control Board Order 2016-0016 and Seaside Groundwater Basin Adjudication Decision *(Verbal Report)*
8. Report on Use of The Carmel Pine Cone for Distribution of the 2023 MPWMD Annual Report *(Verbal Report)*

REPORT FROM DISTRICT COUNSEL

9. Report From District Counsel *(Verbal Report)*

DIRECTORS’ REPORTS (INCLUDING AB 1234 REPORTS ON TRIPS, CONFERENCE ATTENDANCE AND MEETINGS)

10. Oral Reports on Activities of County, Cities, Other Agencies/Committees/Associations

PRESENTATIONS

11. Process for Lifting the Cease and Desist Order and Moratorium on New Meters

INFORMATIONAL ITEMS/STAFF REPORTS - *The public may address the Board on Information Items and Staff Reports during the Oral Communications portion of the meeting. Please limit your comments to three minutes.*

12. Report on Activity/Progress on Contracts Over \$25,000
13. Status Report on Measure J / Rule 19.8
14. Letters Received and Sent Supplemental Letter Packet
15. Committee Reports
16. Monthly Allocation Report
17. Water Conservation Program Report
18. Carmel River Fishery Report for March 2024
19. Monthly Water Supply and California American Water Production Report
 [Exempt from environmental review per SWRCB Order Nos. 95-10 and 2016-0016, and the Seaside Basin Groundwater Basin adjudication decision, as amended and Section 15268 of the California Environmental Quality Act (CEQA) Guidelines, as a ministerial project; Exempt from Section 15307, Actions by Regulatory Agencies for Protection of Natural Resources]
20. Quarterly Carmel River Riparian Corridor Management Report

ADJOURNMENT

Board Meeting Schedule		
Thursday, May 2, 2024	<i>Board Workshop Scripps Room - Asilomar Hotel and Conference Grounds</i>	9:00 a.m.

	<i>800 Asilomar Avenue Pacific Grove, CA 93950</i>	
Monday, May 20, 2024	<i>Regular</i>	6:00 p.m.
Thursday, May 30, 2024	<i>Special (Budget Workshop)</i>	6:00 p.m.

Board Meeting Television and On-Line Broadcast Schedule	
Television Broadcast	Viewing Area
Comcast Ch. 24 View live broadcast on meeting dates, and replays on Mondays, Tuesdays and Thursdays at 4:00 p.m.	All Peninsula Cities
Comcast Ch. 28 (Monterey County Government Channel) Replays only at 9:00 a.m. on Saturdays	Throughout the Monterey County Government Television viewing area.
Internet Broadcast	
AMP 1 View live broadcast on meeting dates, and replays on Mondays, Tuesdays, and Thursdays at 4:00 p.m. and at https://accessmediaproductions.org/ scroll to AMP 1 .	
Monterey County Government Channel Replays only at 9:00 a.m. on Saturdays at www.mgtvonline.com	
MPWMD YouTube Page – View live broadcast on meeting dates. Recording/Replays available five (5) days following meeting date - https://www.youtube.com/channel/UCg-2VgzLBmgV8AaSK67BBRg	

Accessibility

In accordance with Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), MPWMD will make a reasonable effort to provide written agenda materials in appropriate alternative formats, or disability-related modification or accommodation, including auxiliary aids or services, to enable individuals with disabilities to participate in public meetings. MPWMD will also make a reasonable effort to provide translation services upon request. Submit requests at least 48 hours prior to the scheduled meeting date/time to Sara Reyes, Board Clerk by e-mail at sara@mpwmd.net or at (831) 658-5610.

Provide Public Comment at the Meeting

Attend In-Person

The Board meeting will be held in the Main Conference Room at **5 Harris Court, Building G, Monterey, CA 93942** and has limited seating capacity. Face coverings are encouraged, but not required. Please fill out a speaker card for each item you wish to speak on, and place in the speaker card box next to the Board Clerk.

Attend via Zoom: See below “Instructions for Connecting to the **Zoom Meeting**”

Submission of Public Comment via E-mail

Send comments to comments@mpwmd.net with one of the following subject lines "PUBLIC COMMENT ITEM #" (insert the item number relevant to your comment) or “PUBLIC COMMENT – ORAL COMMUNICATIONS.” Staff will forward correspondence received to the Board. Correspondence is not read during public comment portion of the meeting. However, all written public comment received becomes part of the official record of the meeting and placed on the District’s website as part of the agenda packet for the meeting.

Submission of Written Public Comment

All documents submitted by the public must have no less than fifteen (15) copies to be received and distributed by the **Clerk** prior to the Meeting.

Document Distribution

In accordance with Government Code §54957.5, any materials of public record relating to an agenda item for a meeting of the Board of Directors that are provided to a majority of the members less than 72 hours before the meeting will be made available at the **District Office, 5 Harris Court, Building G, Monterey, CA** during normal business hours. Materials of public record that are distributed during the meeting shall be made available for public inspection at the meeting if prepared by the Board or a member of its legislative/advisory body, or the next business day after the meeting if prepared by some other person.

Instructions for Connecting to the Zoom Meeting

The public may remotely view and participate in the meeting to make public comment by computer, by phone or smart device.

Please log on or call in as early as possible to address any technical issues that may occur and ensure you do not miss the time to speak on the desired item. Follow these instructions to log into Zoom from your computer, smart device or telephone. (Your device must have audio capability to participate).

To Join via Zoom- Teleconferencing means, please click the link below:

<https://mpwmd-net.zoom.us/j/89729885351?pwd=aVrr3iyNHSGId1x9okKVY8DiSNP4Ib.1>

Or join at: <https://zoom.us/>

Webinar ID: 897 2988 5351

Passcode: 041524

To Participate by Phone: (669) 900-9128

1. Use the “raise hand” function to join the queue to speak on the current agenda item when the Chair calls the item for Public Comment.

COMPUTER / SMART DEVICE USERS: You can find the raise hand option under your participant's name.

TELEPHONE USERS: The following commands can be entered using your phone’s dial pad:

- *6 – Toggle Mute / Unmute
- *9 – Raise Hand

2. Staff will call your name or the last four digits of your phones number when it is your time to speak.
3. You may state your name at the beginning of your remarks for the meeting minutes.
4. Speakers will have up to three (3) minutes to make their remarks. *The Chair may announce and limit time on public comment.*
5. You may log off or hang up after making your comments.

Refer to the Meeting Rules to review the complete Rules of Procedure for MPWMD Board and Committee Meetings:
<https://www.mpwmd.net/who-we-are/board-of-directors/meeting-rules-of-the-mpwmd/>

ITEM: CONSENT CALENDAR**1. CONSIDER ADOPTION OF MINUTES OF THE SPECIAL AND REGULAR BOARD MEETING ON MARCH 18, 2024**

Meeting Date:	April 15, 2024	Budgeted:	N/A
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From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
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Prepared By:	Sara Reyes	Cost Estimate:	N/A
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General Counsel Review: N/A**Committee Recommendation: N/A****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: Attached as **Exhibit 1-A** are draft minutes of the MPWMD Board of Director's for its Special and Regular Meeting on March 18, 2024**RECOMMENDATION:** The Board will consider adopting the draft minutes of the Special and Regular Board Meeting on March 18, 2024.**EXHIBIT****1-A** MPWMD Board of Director's Special and Regular Board Meeting on March 18, 2024

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EXHIBIT 1-A

**Draft Minutes
Special and Regular Meeting
Board of Directors
Monterey Peninsula Water Management District
March 18, 2024 at 5:00 P.M.**

Meeting Location: District Office, Main Conference Room
5 Harris Court, Building G, Monterey, CA 93940 AND
By Teleconferencing Means - *Zoom*

CLOSED SESSION AT 5:00 P.M.

CALL TO ORDER

Chair Anderson called the meeting to order at 5:03 PM.

ROLL CALL

Board members present:	Amy Anderson, Chair George Riley, Vice Chair Karen Paull Ian Oglesby Alvin Edwards Mary Adams
Board members absent:	Marc Eisenhart
District staff members present:	David Stoldt, General Manager Sara Reyes, Executive Assistant/Board Clerk
District staff members absent:	None
District Counsel present:	David Laredo with De Lay & Laredo Michael Laredo with De Lay & Laredo

ADDITIONS AND CORRECTIONS TO THE AGENDA

None

PUBLIC COMMENT ON THE CLOSED SESSION AGENDA

Chair Anderson opened Public Comment; no comments were directed to the Board:

CLOSED SESSION

District Counsel Laredo led the Board into Closed Session.

CS 1. Conference with Labor Negotiators (Gov Code §54957.8)
Agency Designated Representatives: David Stoldt

Employee Organization: General Staff and Management Bargaining Units Represented by United Public Employees of California/LIUNA, Local 792
 Unrepresented Employees: Confidential Unit

- CS 2. Conference with Legal Counsel – Existing Litigation (§54956.9(d)(1)), MPWMD v. LAFCO – Case No. 22 CV 000925
- CS 3. Conference with Legal Counsel – Existing Litigation (§54956.9(d)(1)), MPWMD v. Cal-Am – Case No. 23 CV 004102
- CS 4. Conference with Legal Counsel -- Existing Litigation (§54956.9(d)(1)), Monterey Peninsula Taxpayers Assoc. v. Monterey Peninsula Water Management District – Case No.: 21CV003066

RECESS TO CLOSED SESSION

At 5:04 p.m., the Board went into Closed Session.

REGULAR SESSION AT 6:00 P.M.

CALL TO ORDER

Chair Anderson called the meeting to order at 6:02 p.m.

ROLL CALL

Board members present: Amy Anderson, Chair
 George Riley, Vice Chair
 Karen Paull
 Ian Oglesby
 Alvin Edwards
 Mary Adams

Board members absent: Marc Eisenhart

District staff members present: David Stoldt, General Manager
 Nishil Bali, Administrative Services Manager/Chief Financial Officer
 Jonathan Lear, Water Resources Manager
 Maureen Hamilton, District Engineer
 Stephanie Locke, Water Demand Manager
 Thomas Christensen, Environmental Resources Manager
 Sara Reyes, Executive Assistant/Board Clerk

District staff members absent: None

District Counsel present: David Laredo with De Lay & Laredo
 Michael Laredo with De Lay & Laredo

PLEDGE OF ALLEGIANCE

The assembly recited the Pledge of Allegiance.

ADDITIONS AND CORRECTIONS TO THE AGENDA

General Manager David Stoldt reported a revised staff report for Item 12 was distributed to the Board on Friday, March 15, 2024 and has been posted to the District website. The revision contained modified language under the CEQA Compliance section of the report.

ORAL COMMUNICATIONS

Chair Anderson opened Oral Communications; *the following comments were directed to the Board:*

- (1) Tom Rowley, President of Fisherman’s Flats Homeowners and Residents Association, expressed that inaccurate information is being distributed from Public Water Now stating Measure J was a mandate. He also encouraged the Board to take action on the sunset of the Water Supply Charge.
- (2) Margaret Anne Coppernoll, thanked District representatives for their participation at the recent California Public Utilities Commission (CPUC) hearings to address water resources issues. Ms. Coppernoll asked if a synopsis from the hearings could be provided to the public.
- (3) Susan Schiavone, stated that Measure J was a legal procedure and was written well and passed by the majority of the voters. Ms. Schiavone thanked the Board, District Counsel, and staff for their work at the CPUC hearings.
- (4) Anna Thompson, commended the Board for its leadership and perseverance in its endeavors to purchase Cal-Am and stated that community ownership of the water is superior to private ownership.

CONSENT CALENDAR

Chair Anderson introduced the matter.

There being no further discussion, a motion was offered by Director Adams with a second by Director Riley to approve the Consent Calendar. The motion passed by a voice vote of 6-Ayes (Adams, Oglesby, Anderson, Paull, Edwards and Riley) 0-Noes and 1-Absent.

The following agenda items were accepted as part of the Consent Calendar:

1. **Consider Adoption of Minutes of the Special and Regular Board Meeting on February 12, 2024**
2. **Declaration of Surplus Items**
3. **Consider Adoption of Treasurer’s Report for January 2024**

GENERAL MANAGER’S REPORT

Chair Anderson introduced the matter.

4. **Status Report on California American Water Compliance with State Water Resources Control Board Order 2016-0016 and Seaside Groundwater Basin Adjudication Decision**
 - General Manager Stoldt announced the District was awarded a Transparency Certificate of Excellence and displayed it to the Board.
 - The General Manager distributed a brochure titled Monterey Peninsula Water Supply Augmentation Projects 2024-2027 that he shared while attending the ACWA DC conference in February 2024.
 - General Manager Stoldt provided information on the status of this agenda item via slide-deck presentation titled “Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of March 1, 2024”. Board discussion ensued. *A copy of the presentation is available at the District office and can be found on the District website.*
5. **Update on Water Supply Projects**

General Manager Stoldt briefly reported on the following:

 - Pure Water Monterey Expansion continues to move forward.
 - Injection Wells: There is a new purified recycled water pipeline about 2,800 linear feet of a 20-inch diameter pipe that is being installed connecting the eastern and western well fields.

REPORT FROM DISTRICT COUNSEL

Chair Anderson introduced the matter.

6. **Report From District Counsel**

- The District’s lawsuit against LAFCO is on appeal and the matter is now before the 6th District Appellate Court. It is anticipated that a briefing schedule will be set for the District by the Appellate Court possibly in the next few months.
- The District’s Eminent Domain lawsuit has been assigned to Judge Vanessa Vallarta in Department 13-A in Monterey. The demurrer filed by Cal-Am is set for a hearing before Judge Vallarta on May 3, 2024. A decision will be made as to whether or not the District’s lawsuit should not proceed or it if needs to be amended. Cal-Am has filed its initial set of discovery requests against the District and responses must be filed by mid-May.
- Appeal by the Monterey Peninsula Taxpayers Association on the Water Supply Charge is before the 6th District Court of Appeal and the District’s reply brief is due at the end of March; thereafter the Taxpayer’s Association will have the opportunity to file a closing or reply brief. The court will notify the District when oral arguments will be conducted.
- Counsel Laredo provided a brief update on the Phase 2 evidentiary hearings before the CPUC related to Cal-Am’s application 21011024 that was filed in 2021. The focus of the hearing was on water demand projections and what water supply sources are available. The opening briefs will be filed concurrently by all parties on April 30th and thereafter reply briefs will be filed concurrently by all parties on May 28th.

DIRECTORS’ REPORTS (INCLUDING AB 1234 REPORTS ON TRIPS, CONFERENCE ATTENDANCE AND MEETINGS)

Chair Anderson introduced the matter.

7. Oral Reports on Activities of County, Cities, Other Agencies/Committees/Associations

Director Adams reported that she, Chair Anderson and General Manager Stoldt were in Washington, DC for a conference and to meet with legislators. It was an interesting and productive conference.

Director Anderson commented on the conference and found it to be very interesting and fast-paced and was impressed with the persons she met.

Director Paull reported she attended a meeting about the challenges to democracy in local government convened by democratic women of Monterey County. The group talked about challenges facing local districts, special districts and city councils and methods to address the issues.

Chair Anderson opened the public comment for Item Nos. 4-7; no comments were directed to the Board.

PUBLIC HEARING

Chair Anderson introduced the matter.

8. Consider Adoption of the 2023 MPWMD Annual Report

General Manager David Stoldt provided an overview of his staff report and answered questions. Board discussion ensued.

Chair Anderson opened the public comment; *the following comments were directed to the Board:*

- (1) Tom Rowley, President of Fisherman’s Flats Homeowners and Residents Association stated the report should contain a footnote addressing the sunset of the Water Supply Charge issued by Judge Carrie Panetta.

A motion was offered by Director Riley with a second by Director Oglesby to adopt the proposed 2023 MPWMD Annual Report with changes presented by the Board. The motion passed by a voice vote of 6-Ayes (Oglesby, Adams, Paull, Edwards, Riley and Anderson) 0-Noes and 1-Absent.

9. Consider Adoption of April Through June 2024 Quarterly Water Supply Strategy and Budget

Jonathan Lear, Water Resources Manager, provided an overview of his staff report, answered questions and presented via slide-deck presentation titled “Consider Adoption of April-June 2024 Quarterly Water Supply Strategy and Budget for California American Water”. Board discussion ensued. *A copy of the presentation is available at the District office and can be found on the District website.*

Chair Anderson opened the public comment; no comments were directed to the Board.

A motion was offered by Director Adams with a second by Director Paull to adopt the April through June 2024 Quarterly Water Supply Strategy and Budget. The motion passed by a voice vote of 6-Ayes (Oglesby, Adams, Anderson, Riley, Paull and Edwards) 0-Noes and 1-Absent.

ACTION ITEMS

Chair Anderson introduced the matter.

10. Consider Adoption of Mid-Year Fiscal Year 2023-2024 Budget Adjustment

Nishil Bali, Chief Financial Officer/Administrative Services Manager, provided an overview of his staff report, answered questions and presented via slide-deck presentation titled “Consider Adoption of Mid-Year Fiscal Year 2023-2024 Budget Adjustment”. Board discussion ensued. *A copy of the presentation is available at the District office and can be found on the District website.*

Chair Anderson opened the public comment; *the following comments were directed to the Board:*

- (1) Tom Rowley, President of Fisherman’s Flats Homeowners and Residents Association complimented Nishil Bali on his work with the budget adjustment and stated there should be a reference to the sunset of the water supply charge.
- (2) Melodie Chrislock, addressed Tom Rowley’s concern and asked the question if he has spoken to Cal-Am to complain about the money they are wasting on appeals and legal challenges.

A motion was offered by Director Riley with a second by Director Edwards to adopt the Mid-Year Fiscal Year 2023-2024 Budget Adjustment. The motion passed by a voice vote of 6-Ayes (Oglesby, Adams, Anderson, Riley, Paull and Edwards) 0-Noes and 1-Absent.

11. Consider Adoption of Resolution 2024-03 Authorizing an Exception to the CalPERS 180-Day Wait Period for Hiring a Retiree

Nishil Bali, Chief Financial Officer/Administrative Services Manager, reported this is an action item the Board has seen before, and staff is asking the Board to adopt the resolution authorizing an exception to the CalPERS 180-day wait period to hire Suresh Prasad as a part-time, limited-term employee for the calendar year 2024.

Chair Anderson opened the public comment; no comments were directed to the Board.

A motion was offered by Director Oglesby with a second by Director Adams to adopt Resolution 2024-03, authorizing an exception to the CalPERS 180-day wait period to hire Suresh Prasad as a part-time, limited-term employee for the calendar year 2024. The motion passed by a voice vote of 6-Ayes (Oglesby, Adams, Anderson, Riley, Paull and Edwards) 0-Noes and 1-Absent.

12. Consider Findings Pursuant to Public Contract Code Section 22050

Maureen Hamilton, District Engineer, provided an overview of the staff report, and answered questions. Board discussion ensued.

Chair Anderson opened the public comment; *the following comments were directed to the Board:*

- (1) Josh Stratton, Manager of External Affairs, California American Water, stated that Cal-Am supports the staff's recommendation and action to be taken by the Board but disagrees with some of the comments in the memo indicating that Cal-Am is responsible for the plugging of ASR 1 and 2. He also stated that Cal-Am is often not included in the collaborative team successes. Mr. Stratton thanked the Board for the conversation and noted that Cal-Am will continue its collaborative work with the District.

A motion was offered by Director Edwards and second by Director Oglesby to 1) Find pursuant to Public Contract Code Section 22050 that based on the evidence set forth, a delay resulting from a competitive solicitation for bids is not permissible given the water supply shortage; and 2) Authorize staff to obtain a quote and schedule for well rehabilitation and recommend a vendor at the next Board of Directors meeting. The motion passed by a voice vote of 6-Ayes (Oglesby, Adams, Anderson, Riley, Paull and Edwards), 0-Noes and 1-Absent.

INFORMATIONAL ITEMS/STAFF REPORTS:

- 13. Report on Activity/Progress on Contracts Over \$25,000**
- 14. Status Report on Measure J/Rule 19.8 Phase II Spending**
- 15. Letters Received**
- 16. Committee Reports**
- 17. Monthly Allocation Report**
- 18. Water Conservation Program Report**
- 19. Carmel River Fishery Report for January 2024**
- 20. Monthly Water Supply and California American Water Production Report**

These items were informational only and no action was taken. Copies of these reports are available at the District office and can be found on the District website.

ADJOURNMENT

Chair Anderson adjourned the meeting at 8:05 PM.

Sara Reyes, Deputy District Secretary

Minutes Approved by the MPWMD Board of Directors on Monday, _____, 2024

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ITEM: CONSENT CALENDAR**2. CONSIDER ADOPTION OF REVISED PURCHASING POLICY**

Meeting Date:	April 15, 2024	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Nishil Bali	Cost Estimate:	N/A

General Counsel Review: N/A**Committee Recommendation:** The Finance and Administration Committee reviewed this item on April 8, 2024 and recommended approval.**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: The District's current Purchasing Policy was adopted in January 1997 and needs to be revised holistically. The proposed policy clarifies applicable regulations, staff responsibilities, purchasing methods, solicitation mechanisms, and purchasing controls for the types of procurement that the District may engage in. The proposed policy will allow for a more cost-effective, compliant, and efficient purchasing function. Staff seeks Board approval for the proposed Purchasing Policy for the District.

RECOMMENDATION: The Finance and Administration Committee recommends that the Board adopt the proposed purchasing policy in **Exhibit 2-B**. As part of the proposed purchasing policy, Staff recommends approving Resolution No. 2024-04 in **Exhibit 2-C** to adopt the Uniform Public Construction Cost Accounting Act procedures in accordance with Public Contract Code Section 22003.

BACKGROUND: The District is committed to purchasing supplies, services, and equipment in a fair, open, and equitable manner and at the lowest possible cost and/or best value. The District's current Purchasing Policy was adopted in January 1997 and warrants revisions in several areas. The goals of the revised purchasing policy are to:

- a. Comply with current regulations and best practices to streamline the District's purchasing function.
- b. Provide a cost-effective purchasing function while maintaining a reputation for fairness and integrity.
- c. Increase transparency and encourage competitive bids from responsible providers who are qualified, capable, and willing to meet the District's requirements, and ensure open and fair competition for the District's business.
- d. Allow for the purchase of materials and services at the optimum time in the appropriate quality for the intended purpose.
- e. Ensure the continuity of District operations.

The proposed policy includes the following key proposed changes:

- a. Clarifies ethical and accountability guidelines for procurement of goods and services. These include requiring business justifications for purchases along with appropriate documentation and signoffs for goods/services purchased, prohibition of order splitting to avoid authorization limits, and establishing criteria for purchasing specifications, among other requirements.
- b. Proposes new purchasing thresholds as inflation has eroded purchasing power since the policy's last adoption in 1997. The limit for Petty cash purchases is proposed to be raised from \$50 to \$150 per request and the threshold for creating purchase orders is proposed to be raised from \$150 to \$500 per product/service, along with related criteria for informal and formal solicitations. All purchases are required to be budgeted as part of the proposed Division budget.
- c. Provides new guidelines for credit card purchases including restricted uses.
- d. Defines and allows the use of various types of contracts including Standing Supply, Master Services, Public works, Goods and General Services, and Cooperative Purchasing agreements.
- e. Updates solicitation thresholds for public works and other types of contracts. The proposed policy incorporates the requirements of the California Uniform Construction Cost Accounting Act for Public Contracts. For all other contracts, purchasing limits are revised to fall in one of four tiers corresponding to approval thresholds for District staff, Managers, General Manager, and the Board. Unless exempt or noted otherwise, all contracts above \$25,000 require Board approval.
- f. Defines competitive solicitation mechanisms such as Requests for Proposals, Requests for Qualifications, and Invitation to Bid, as well as exempt purchases or those deemed as sole source, urgent, or related to an emergency.
- g. Clarifies guidelines for disposal of surplus property and risk management.

The proposed changes are intended to align purchasing supplies and services with best practices, ensure continuity and uniformity in the district's purchasing operations, and allow for a more cost-effective, compliant, transparent, and efficient purchasing function.

EXHIBITS

2-A Existing MPWMD Purchasing Policy – Adopted January 1997

2-B Proposed MPWMD Purchasing Policy – Adopted April 2024

2-C Resolution No. 2024-04 adopting Uniform Public Construction Cost Accounting Act

Purchasing Policy

1. **General:** This policy is provided to assist staff in procuring equipment, supplies, and services necessary to carry out the mission of the District. The goal of this policy is to insure that all equipment, supplies, and services required for the operation of the District are available in a timely manner, are procured at the lowest possible cost, and that the purchasing system supports and compliments maintenance of accurate property records, internal control, and financial record keeping. This revised policy is effective January 2, 1997.

2. **Scope** This policy and attendant procedures apply to locating a source, ordering, transportation, receipt, payment, and record keeping for all equipment, supplies, and services resulting in the expenditure of District funds.

3. **Responsibilities:** The General Manager has overall responsibility for insuring that provisions of this policy are followed. Authority for day-to-day operation of the purchasing system is delegated to the Administrative Services Manager who, in turn, may further delegate specific limited purchasing authority and other administrative activities. The Administrative Services Manager is responsible for proposing policy revisions and for staff training regarding purchasing procedures. Questions relating to this policy should be addressed to the Administrative Services Manager.

Division Managers are responsible for insuring that staff members in their divisions adhere to the policies and procedures herein established. They have oversight responsibility to insure purchases are made within budget constraints. Managers are responsible for training members of their divisions on correct purchasing procedures.

All employees requesting purchase of supplies, equipment, or services are expected to be familiar

with this policy and follow the procedures established.

4. **Purchasing Procedures:**

Ordering. Except for the special cases noted below, all purchases for supplies, services, and equipment will be made only with a duly authorized purchase order (PO) signed by the Administrative Services Manager or, in his absence, the General Manager. Staff desiring to make a purchase need only to complete a "working copy" (non-serial-numbered, photocopy) of the District's purchase order form and submit it through the division manager to the Administrative Services Manager. All necessary information including the "ship to" address, if different from the street address, the account number, current and required dates should be filled in by the staff member requesting the item. A complete description including model numbers, colors, sizes, and current price must be stated. All charges for shipping, handling, and taxes must be shown along with the total cost. The division manager should annotate the draft P.O. if appropriate, to indicate the requested items are in the budget, are listed as capital equipment items, or are items or services which are reimbursable from grant funds. The Administrative Services Manager will review the purchase order and either approve it for processing by Support Services staff or return it for further information to the originator or division manager. Written purchase orders are treated as priority jobs within the Administrative Services Division. Support Services will make every effort to complete a final, serial-numbered purchase order and mail the vendor's copy of the order within twenty four hours of receipt of the draft. The pink copy will be distributed to the requestor to confirm that the original was mailed. The yellow copy is forwarded by SS staff to the Accountant.

Special Cases

Prior planning should allow for routine purchase order processing and necessary order-ship

time. When a true emergency exists, staff may request a purchase order number from the Administrative Services Manager in order to place a telephone order.. The work copy of the PO, which should be submitted when the telephone order is placed, should include the following comment, "confirming order, do not duplicate". It is the originators responsibility to call the vendor with the P.O. number.

As an alternative to the telephone order above, Support Services will telecopy (fax) a completed P.O. to the vendor in order to expedite an order and save mail time. The originator must request this on the work copy and include the vendor's fax number. Use of this extraordinary process should be infrequent.

Credit card purchases are possible utilizing a District credit card. The card may be obtained from the Administrative Services Manager or in his/her absence, from the General Manager. The District credit card and all receipts must be turned in the day of purchase or the first business day after the staff member returns to the District, if the purchases were made out of town. Any purchase exceeding \$150.00 will require a P.O. The District's credit card number must not be transmitted via the Internet at any time, given present Internet security conditions.

Gasoline credit cards are located in each vehicle. They are for use by staff to make routine purchases of gas, oil, lubricants, and other supplies and services for maintenance of District vehicles only when traveling away from the Peninsula. They are not to be used for food or purchase of non-automotive products. Receipts should be turned in to the Accountant.

Credit purchases from approved vendors are authorized up to \$ 150.00 when approved by the division manager. Purchases in excess of this amount require a purchase order. Credit card purchases for less than this amount may be documented with a P. O. at the discretion of the purchaser or manager. The Accountant maintains a current vendor list.

Cash purchases for amounts under \$ 50.00 are initiated by requesting a disbursement from

the District's petty cash fund maintained by Support Services staff. A written voucher must be presented when the cash is received. After purchase, the receipt and any unused petty cash must be immediately returned to the Support Services staff.

Purchases Without Authority

Staff members are strongly discouraged from utilizing personal funds for purchase of District supplies and equipment. There is no guarantee that reimbursement will be made for purchases made with personal funds which deviate from standard purchasing procedures. Requests for reimbursement for supplies and equipment purchased with personal funds should be submitted on the appropriate form and must be approved by the division manager and the Administrative Services Manager.

Employees of the District should be cautious not to make or imply commitment to purchase supplies, equipment, or services on the telephone or by mail via "business reply mail", on the Internet or via other marketing practices. When in doubt, consult the division manager or the Administrative Services Division Manager. There is no guarantee that such arrangements will be honored by the District.

Receipt. Shipments of supplies and equipment are normally received by the Support Services staff. Addressees will be notified upon arrival of a shipment. All packages and other material, whether received via mail, UPS, motor freight, or other means, should be inspected for damage by the person preparing the order. Staff should check contents against the shipping document or invoice. Any damage or deviation from the items expected should be handled by the person who placed the order. Support services staff will assist in returning packages to the vendor as required.

Once staff is satisfied that the shipment is complete and in satisfactory condition, the original shipping document or invoice should be annotated "Ok to Pay", initialed by the person who placed

the order, and returned to the Accountant. On the other hand, if for some reason, the item is on back order, or the shipment is not satisfactory, the originator should notify the Accountant immediately to preclude payment prior to receipt of the complete purchase.

Payment. When approval from the ordering staff member to pay for the purchase is received, the Accountant will file the approved invoice until a statement from the vendor is received. At that time, the Accountant will process the statement and schedule a check for preparation at the next semi-monthly check writing. A check payable to the vendor will be prepared, signed, and mailed.

5. **Purchasing by use of bids:** For major purchases, the District will employ a formal bid process whereby vendors are asked to submit formal written bids for provision of certain equipment or services. This process is governed by Section 118-491 through Section 118-494 of the State of California Water Code (the District's enabling legislation) and applicable sections of the State of California Administrative, Civil, Public Contract, Government, Streets and Highways codes and other law. With respect to question of whether bids are necessary, the District is required to seek bids for procurement of equipment and works if the total expenditure is ~~\$5,000~~ ^{# 10,000} or more. Typically, our consultant contracts do not fall into the category of works as defined in the California Code and therefore bids are not strictly required. Staff is encouraged to consult with District Counsel in this matter prior to taking action. ^{eff. 11/1/99}

SB 1860

The following steps are included in this process:

- Preparation of a Request for Proposal (RFP)
- Advertisement of Call for Bids
- Receipt of bid documents
- Public opening of bid documents

Evaluation of bids

Award of bid

Staff handling bids for services are cautioned to be mindful of any action which might give the appearance of favoritism toward any prospective bidder. Questions regarding process or procedures should be brought to the attention of the Administrative Services Manager or District Counsel.

Following the award of bid, a contract for services or a purchase order for equipment will be prepared in accordance with the provisions of this policy.

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MPWMD Purchasing Process

SB 1860

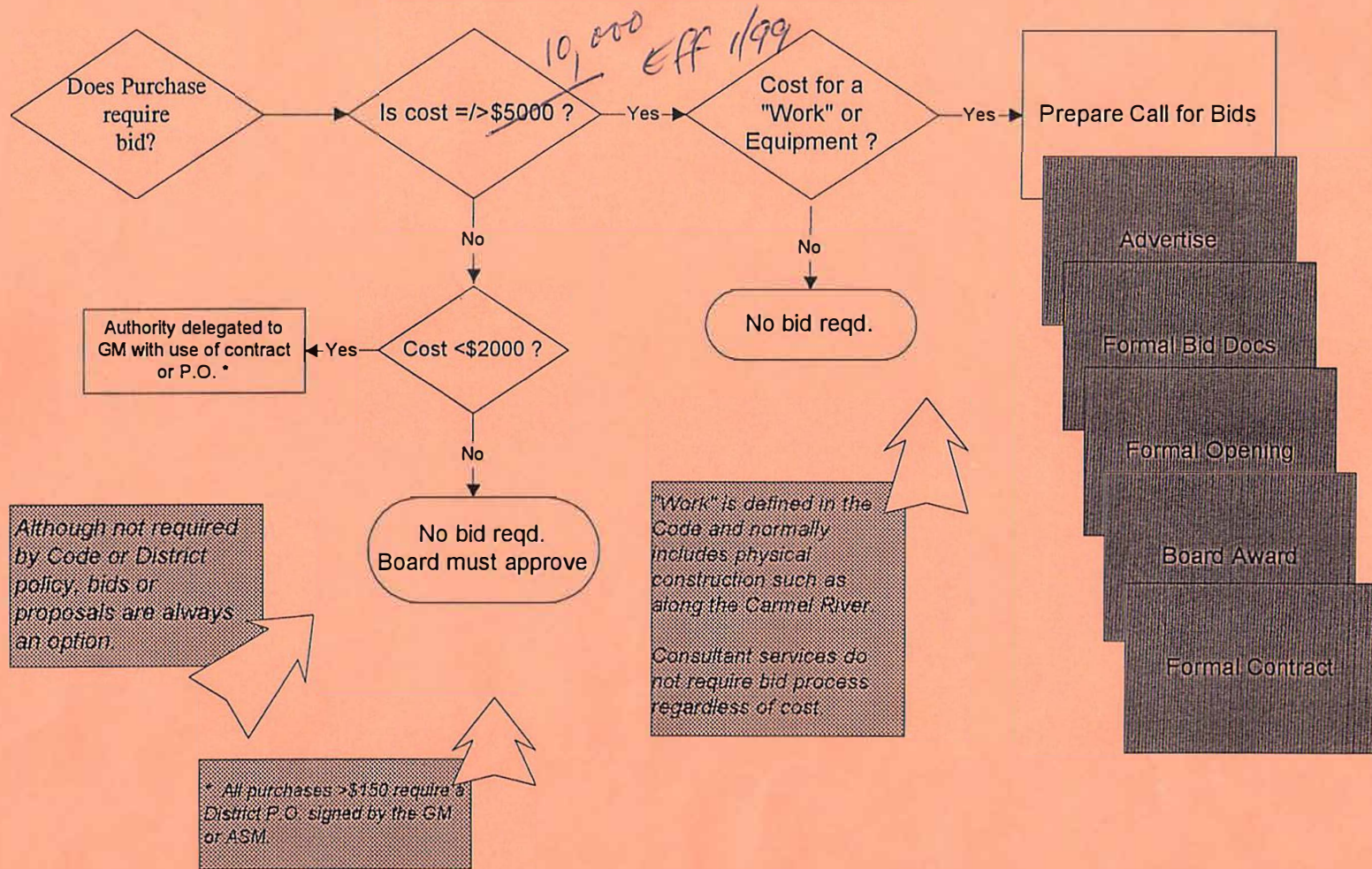


EXHIBIT 2-B

PURCHASING POLICY

Monterey Peninsula Water Management District

April 2024



Purchasing Policy
Monterey Peninsula Water Management District

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CHAPTER 1. GENERAL INFORMATION

1.1. INTRODUCTION

Controlling regulations for the Purchasing function are set forth in the District's enabling legislation, California Government Codes Section 54202, the State of California Special District Uniform Accounting and Reporting Procedures, and the California Water Code. In the event of any conflict between the Purchasing Policies and any enabling legislation of the District, the enabling legislation shall take precedence.

- 1.1.1. Purpose: The purpose of this manual is to define the practices and policies governing the procurement of supplies, materials, equipment, and services, including construction and capital improvements to carry out the mission of the District. The goal of this policy is to ensure that all equipment, supplies, and services required for the operation of the District are available in a timely manner, are procured at the lowest possible cost and/or best value, and that the purchasing system supports and compliments maintenance of accurate property records, internal control, and financial record keeping.
- 1.1.2. Scope: This policy and attendant procedures apply to locating a source, ordering, transportation, receipt, payment, and record-keeping for all equipment, supplies, and services resulting in the expenditure of District funds.
- 1.1.3. Responsibilities: The General Manager has overall responsibility for ensuring that the provisions of this policy are followed. Authority for day-to-day operation of the purchasing system is delegated to the CFO/Administrative Services Manager who, in turn, may further delegate specific limited purchasing authority and other administrative activities. The CFO/Administrative Services Manager is responsible for proposing policy revisions and training regarding purchasing procedures.
- 1.1.4. Construction Projects: The District has adopted the California Uniform Public Construction Cost Accounting Act (hereinafter "CUPCCAA") and its contracting policies for projects consisting of 1) new construction, maintenance, alterations, or repairs, and 2) the purchasing of materials, supplies, and equipment related to new construction, alterations, maintenance or repairs.

1.2. ETHICS AND ACCOUNTABILITY

The General Manager (and his/her designee) serves as the Purchasing Agent and is charged with the responsibility and authority for coordinating and controlling the District's purchasing function in

Purchasing Policy
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accordance with Purchasing Policies.

- 1.2.1. Each Division/Department is responsible for facilitating prudent, efficient, and cost-effective purchases. Division/Department Managers are responsible for ensuring that staff members in their divisions adhere to the policies and procedures herein established. They have a supervisory responsibility to ensure purchases are made within budget constraints. Managers are responsible for training members of their divisions on correct purchasing procedures. All employees requesting the purchase of supplies, equipment, or services are expected to be familiar with this policy and follow the procedures established.
- 1.2.2. All purchases shall be limited to the approved Division budget or as otherwise authorized by Board, General Manager, or Division Managers. Purchasing dollar limits specified in the Purchasing Policies are “per order” unless otherwise indicated.
- 1.2.3. Applicable competitive bidding categories, authorization limits, or contract award procedures will be based on unit cost, total purchase cost for consolidated bid items, or fiscal year aggregates in the case of standing purchase orders or similar ongoing purchasing arrangements. Departments/Divisions shall:
 - 1.2.3.1 Anticipate requirements sufficiently in advance to allow adequate time to obtain goods in accordance with best purchasing practices.
 - 1.2.3.2 Maximize coordination of purchases to take advantage of cost savings for bulk purchases of commonly used goods and services.
 - 1.2.3.3 Identify the account from which purchases will be made and provide evidence that the purchase is budgeted.
 - 1.2.3.4 Provide a business justification for each purchase.
 - 1.2.3.5 Provide appropriate documentation that goods or services have been received, including properly signed-off packing/receiving slips and confirmation that items have been received in good condition.
 - 1.2.3.6 Minimize urgent and sole source purchases and provide written findings and/or documentation when such purchases may be necessary.
 - 1.2.3.7 Prohibit splitting orders or projects for the purpose of avoiding procurement requirements or authorization limits.
 - 1.2.3.8 Invoices related to contracts or purchases authorized by the Board, General Manager, or Division Managers can be approved for payment by the Division Managers or their designee.

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Monterey Peninsula Water Management District

- 1.2.4. All personnel engaged in the purchasing function shall exercise good judgment in the use and stewardship of District resources, and all Purchasing functions shall be conducted with absolute integrity and objectivity. Purchases are subject to public scrutiny; employees shall follow a strict rule of personal conduct that will not compromise the District in the conduct of its business.

CHAPTER 2. PURCHASING METHODS

2.1 PETTY CASH

Departments may request petty cash for use in purchasing small or immediately needed items, for expenditures that would be impractical to process through the Purchase Order system. Petty cash “banks” may be established and maintained for this purpose as authorized by the General Manager or CFO/Administrative Services Manager.

- 2.1.1 Division Managers or designee shall be responsible for assuring compliance with the petty cash policy and procedures and for the security of petty cash in their Division.
- 2.1.2 Division staff may make small or urgent purchases in amounts not to exceed \$150 per request. Multiple petty cash slips shall not be used to “split” orders to circumvent this limit.
- 2.1.3 Petty cash slips shall include account numbers and business justification for the purchase and be signed by appropriate supervisory staff.
- 2.1.4 Petty cash may not be “loaned” to any individual for any reason.

The petty cash “bank” will be replenished based on submittal of signed petty cash slips and receipts to the Office Specialist for expenditures made. The Administrative Services Department shall periodically audit Department’s petty cash “bank”.

2.2 CREDIT CARDS

Under certain circumstances, use of a District credit card may be the most appropriate method for purchases.

Designated employees shall receive a District-issued credit card with their name and Monterey Peninsula Water Management District embossed on the card. All cards will be kept in a safe place and released for use only under the authority of the designated employee. A designated employee may authorize use

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of the card by another staff member under certain limited circumstances.

- 2.2.1 District credit cards will be distributed on an as-needed basis to staff at the discretion of the General Manager. Delegated spending authority will be consistent with spending limits as indicated in Chapter 2.4.
- 2.2.2 District credit cards shall be utilized for purchase of supplies and materials and shall not be used to contract for purchase of services, including professional services.
- 2.2.3 All purchases by credit card shall be shipped or delivered to a District address.
- 2.2.4 All credit card purchases must be documented in the same fashion as regular purchases including business justifications for the purchases, properly signed-off packing/receiving slips, and confirmation that goods have been received in good condition.
- 2.2.5 If sales tax has not been paid at the time of purchase, this must be noted so that the Administrative Services Division can ensure that sales/use tax is paid to the State.
- 2.2.6 Restricted uses: District credit cards shall not be used for the following types of purchases:
 - 2.2.6.1 Cash advances
 - 2.2.6.2 Routine gasoline purchases for District vehicles
 - 2.2.6.3 Items available from routine purchase orders
 - 2.2.6.4 Machinery that requires a maintenance agreement
 - 2.2.6.5 Personal items or to purchase alcohol
 - 2.2.6.6 Prize money or payables that may require the issuance of a 1099

District credit cards may be used for the purchase of supplies and equipment and where use of the credit card is the most efficient method of payment. (e.g., ordering publications, online subscriptions, or paying for something that is needed immediately).

- 2.2.7 Telephone or Internet Order: If an employee opts to use the District credit card to place a telephone or internet order, the employee must obtain a detailed confirmation of the order from the vendor. Upon receipt of the order, the packing slip shall be attached to the back of the order confirmation if applicable, and then forwarded to the Accounting Specialist for reconciliation with the monthly statement or invoice. When using the District credit card for airline travel over the Internet, an official receipt or itinerary showing exact costs shall be obtained.

- 2.2.8 Travel: The District credit card may be used for seminar/training expenses such as

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registration fees, airline reservations, hotel, rental car, and meals. Original itemized receipts must be retained for following the statement procedures. When a District credit card is used, the receipt shall be submitted along with any invoice in the District's Document Management System¹ with the Credit Card company² as the vendor. If an employee has used a personal credit card or cash for an approved purchase, copies of receipts shall be attached to an Expense Claim form and forwarded to the Accounting Specialist with appropriate budget account numbers.

2.2.9 Gasoline Cards: Gasoline credit cards are located in each vehicle. They are for use by staff to make routine purchases of gas, oil, lubricants, and other supplies and services for maintenance of District vehicles only when traveling for fieldwork. They are not to be used for food or purchase of non-automotive products. Receipts should be turned to the Accounting Specialist.

2.2.10 District-related entertainment: The District credit card may be used to pay for meals and/or other appropriate events when entertaining guests on behalf of the District, such as:

2.2.9.1 Advisory board, commission members, or other District officials

2.2.9.2 Oral Interview Board Panelists

2.2.9.3 Such expenses as reasonably borne by the District for entertaining guests at meetings, conferences, or other related District business.

The cardholder copy of receipts shall be provided to the Accounting Specialist with the appropriate budget account numbers, including the affiliation of guest(s) entertained, the names of the individuals in attendance, as well as the specific nature of the District business.

Statement processing: Cardholding employees shall submit original receipts with appropriate account numbers attached to their statement copy and forward them to the Accounting Specialist. Receipts provided for credit card purchases must include a detailed itemization of the items purchased and amounts added for shipping, gratuities, etc. The Accounting Specialist shall be responsible for collecting receipts for credit card transactions from cardholders, verifying them against the statements, and processing payment as soon as possible to avoid finance charges.

¹ DocuWare as of 4/2024

² U.S. Bank as of 4/2024

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Disputes: If items purchased with a District credit card are found defective, incorrect, or no longer needed, the cardholder has the responsibility of returning the item(s) to the merchant. If the merchant refuses to replace or correct a defective item, exchange a wrong item, or give a refund for an unneeded item, then this purchase is considered to be in dispute and will not be paid until resolved.

2.3 PURCHASE REQUISITIONS

Departments shall submit requests for goods and equipment by standard Requisition through the financial system. Signature authority for Requisitions shall be the same as that for Purchase Orders. Departments shall submit completed Requisitions for purchases above \$500, excluding exempt purchases as detailed in Chapter 5.

2.4 PURCHASING LIMITS

Authorized approvers of Requisitions and Contracts shall be generally limited as indicated in the table below:

\$1 to \$500	Staff as delegated by Division Manager
\$1 to \$10,000	Managers/District Engineer or Designee
\$1 to \$25,000	General Manager or Designee
Above \$25,000	Board Approval

Once a Purchase order or contract has been approved, District Managers/District Engineer are authorized to sign on contracts as long as they meet District contract requirements including, but not limited to insurance, indemnification, licensing, and any requirements imposed by regulation or grants.

2.5 CONTRACTS FOR GOODS AND SERVICES

2.5.1 District contracts shall be consistent with State and Federal laws and shall be fully executed prior to the performance of any contract work. Each contract shall be approved as to form by the District Counsel unless such contract is developed consistent with a template pre-approved as to form by the District Counsel (in which case the individual contract need not receive separate attorney approval).

2.5.2 Multi-year agreements are encouraged for ongoing general services and consultant/professional services with a defined scope of work such as, but not limited to,

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janitorial and landscape maintenance, attorneys, consultants, and printer leases. The annual value of multi-year contracts and single-year contracts with options to renew shall be considered in obtaining the appropriate signature authority. Any renewal periods for such contracts shall require a contract amendment, including proper signatures, executed prior to performance of the additional work or provision of the additional goods.

- 2.5.3 The General Manager or designee may approve alternative selection, evaluation, and award procedures for a specific contract or class of contracts (except as provided herein), if available information demonstrates that a substantial cost savings, enhancement in quality or performance, or other public benefit will result from use of the alternative contracting method. The alternative contracting method shall meet the purpose and goals of the Purchasing Policies and shall substantially promote the public interest in a manner that could not be achieved by complying with the competitive procurement methods otherwise available under the Purchasing Policies.
- 2.5.4 In the event of emergency or urgent circumstances, the General Manager or designee has the authority to authorize contracts and follow up with the Board at the earliest opportunity. Except in an emergency or urgent circumstance, as approved by the General Manager, no work shall commence until all required contract documentation (e.g., insurance certificates and endorsements, licenses, permits) has been provided to the District.

2.6 TYPES OF CONTRACTS

2.6.1 Standing Supply Agreements:

Division Managers or designees may negotiate Standing Supply Agreements with vendors for purchase of repetitive-use, non-capital equipment, and supplies.

2.6.2 Master Service Agreements:

Division Managers or designees may establish Master Service Agreements with specific vendors to provide services over time. A Contract/Task Order including a written outline of the scope of work and payment terms is required for services made through Master Service Agreements; a new contract for each purchase is unnecessary. Contract dollar limits and signature authority are applicable, and requirements such as insurance and indemnification may vary depending on the type of service required. Funds shall be encumbered in an adequate amount to complete the task or order; unused funds will be unencumbered

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following completion of the purchase.

2.6.3 Cooperative Purchase Agreements:

The District has the authority to join with other public jurisdictions in Cooperative Purchasing Agreements, buy directly from a vendor at a price established by competitive bidding by another public jurisdiction in substantial compliance with this document, even if the District has not joined with that public agency in a formal agreement, and purchase from the United States of America, any State, Municipality or other public corporation/agency or a public cooperative purchasing program, without following formal purchasing procedures. A Purchase Order or Contract is required for purchases made through Cooperative Purchase Agreements, subject to approvals and dollar limitations as per this Policy.

2.6.4 Consultant and Professional Services Agreements:

Contracts may be awarded through a competitive or negotiated process, generally based on the solicitation of qualifications and proposals of at least three providers (which may be waived at the discretion of the General Manager based on State law³, and for sole source, urgent and emergency purchases, or as otherwise provided in the Purchasing Policy). Such procedures shall have the express purpose of obtaining contractual services of the highest quality together with the most cost-effective pricing. Proposals and/or Qualifications solicited for Professional Services may be evaluated based on criteria other than pricing, as defined in the solicitations (such as demonstrated competence and professional qualifications), and the District may then negotiate with the most responsive and responsible vendor.

2.6.5 Grant Funded Projects:

For grant-funded projects, the District shall follow any procurement requirements imposed under the grant agreement or required for the use of grant funding.

2.6.6 Contracts for Non-Public Works Projects, Goods, and General Services

Contracts may be established for non-public works projects and purchases of goods and general (i.e., non-consultant) services, utilizing informal or formal processes for submission

³ Exceptions to competitive solicitation may be allowed where the nature of the subject of the contract is such that competitive proposals would be unavailing or would not produce an advantage, and the advertisement for a competitive bid would thus be undesirable, impractical, or impossible (*Graydon v Pasadena Redev. Agency* (1980) 104 Cal.App.3d 631, 635).

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of proposals or bids generally in accordance with the criteria below, unless a purchase is deemed as a sole source, single source, recurring software as a service that the District has been using or a purchase exempt under Chapter 5 of this Policy.

\$1 to \$10,000	Informal solicitation recommended
\$10,000 to \$25,000	Informal solicitation required; formal solicitation recommended
\$25,000 & above	Formal solicitation required

The above thresholds will apply except for negotiated Professional Services Contracts, sole source, and urgent/emergency purchases.

2.6.7 Contracts for Public Projects:

Accounting procedures were established by the California Uniform Public Construction Cost Accounting Commission and are detailed in the Commission's Accounting Policies and Procedures Manual (CUPCCAA). PCC §22000-22050 describes both the informal and formal bidding procedures, project dollar thresholds, bidding and noticing requirements, rejection of bids, the definition and procedure for emergency Public Projects, and other mandates related to CUPCCAA.

Rather than the District's Purchasing Policy, Public Projects are subject to definitions, terms and conditions specified in the California Uniform Public Construction Cost Accounting Act (CUPCCAA), Public Contract Code Section 2200, et seq., as may be amended from time to time. PCC § 22002(c), as may be amended, defines a "Public Project" as:

- a) "Public project" means any of the following:
 - I. Construction, reconstruction, erection, alteration, renovation, improvement, demolition, and repair work involving any publicly owned, leased, or operated facility.

- b) "Public project" does not include maintenance work. For purposes of this section, "maintenance work" includes all of the following:
 - I. Routine, recurring, and usual work for the preservation or protection of any publicly owned or publicly operated facility for its intended purposes.
 - II. Minor repainting or repair work.
 - III. Landscape maintenance, including mowing, watering, trimming, pruning, planting,

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replacement of plants, and servicing of irrigation and sprinkler systems.

The General Manager or designee is authorized to award Public Project contracts solicited through CUPCCAA informal bidding processes. Contracts exceeding the informal bid limit set forth in Public Contract Code (as it may be revised from time to time), are let in accordance with CUPCCAA formal bidding procedures, and awarded by the Board.

In accordance with Government Code, the District Engineer shall have authority to review and approve the plan or design of any construction work or work of improvement to public property, for contracts for construction subject to approval by the General Manager. For contracts to be awarded by the Board, the District Engineer shall review such plans and designs and shall recommend the approval of such plan or design by the Board as part of award of such contract.

2.7 CHANGE ORDERS, TASK ORDERS, AND CONTRACT AMENDMENTS

A substantial change to a Purchase Order or Contract (i.e., pricing, terms and conditions, specifications and/or scope of work) shall be documented as a Change Order, Task Order, or Contract Amendment.

- 2.7.1 General Manager and Division Managers/District Engineer may sign Change Orders, Task Orders, and Contract Amendments for purchases and contracts up to the maximum of the limits set forth in this Policy.
- 2.7.2 Change Orders, Task Orders, and Contract Amendments generally should not exceed 10% of the original contract amount, unless authorized by the applicable signing authority. A new scope of work and/or a new contract may be required when the change exceeds 10% of the original amount, unless a higher amount has been authorized by the applicable signing authority.
- 2.7.3 A Change Order, Task Order, or Contract Amendment is not required when taxes, shipping and/or handling cause a purchase to exceed the authorized amount; the signatory limit may also be exceeded in that circumstance.

2.8 URGENT AND EMERGENCY PURCHASES

Sound judgment shall be used in keeping urgent, disaster and emergency purchases to an absolute minimum. Specific procedures for managing these purchases shall apply, as determined by the General Manager.

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2.8.1 Urgent Purchases:

Immediate purchases of material, supplies, equipment, and/or services may be made when an urgent circumstance exists, and procurement should not be delayed by use of normal competitive and financial procedures. Urgent purchases shall be authorized by the General Manager or designee. Urgent purchases shall be followed, as soon as practical, with submission of a confirming requisition that includes a written justification for the purchase having been made outside normal procedures, and the Board will be notified as soon as practicable for purchases exceeding \$25,000. Lack of planning does not constitute justification for an urgent purchase.

2.8.2 Disaster and Emergency Purchases:

In a disaster or a local designated emergency, the General Manager or designee may authorize deviation from the purchasing practices required by the Purchasing Policy, including, but not limited to, the immediate purchase of material, supplies, equipment, and professional services, including those in excess of his/her Board-approved signature thresholds with the understanding that Board approval be sought as soon as is practical and feasible.

CHAPTER 3. INFORMAL COMPETITIVE PRICING – GOODS AND GENERAL SERVICES, NON-PUBLIC WORKS PROJECTS

3.1 COMPETITIVE QUOTES

A minimum of three competitive quotes shall be solicited for purchases greater than \$10,000 that are not designated as sole source, single source, professional service, Software-as-a Service (SaaS) or any purchase allowed as exempt under Chapter 5. Requests for quotations must be made or distributed, utilizing Request for Quotation forms or alternate forms as may be approved. Written documentation of quotes must be provided.

3.1.1 Competitive quotes are not required for purchases below \$10,000 but shall be solicited prior to completing Purchase Orders if reasonably possible.

3.1.2 The General Manager/Designee may award the purchase to the lowest responsive and responsible party whose quote fulfills the intended purpose, quality, and delivery needs of the solicitation. In lieu of awarding the purchase, the General Manager/Designee may reject the quotes, or may negotiate further to obtain terms more acceptable to the District.

3.1.3 The General Manager/Designee may dispense with quotes in emergency and urgent

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circumstances, as outlined under Section 2.8 “Urgent and Emergency Purchases” of the Purchasing Policy.

CHAPTER 4. FORMAL COMPETITIVE PRICING – GOODS AND GENERAL SERVICES, NON-PUBLIC WORKS PROJECTS

When non-construction purchases are anticipated to exceed \$25,000, and/or require Board approval, formal competitive procedures must be completed, except for any purchase allowed as exempt under Chapter 5. These procedures include sealed proposals solicited through a Request for Proposal (RFP) or Qualifications (RFQ) and sealed bidding solicited through an Invitation for Bid (IFB).

4.1 REQUESTS FOR PROPOSALS (RFP) AND QUALIFICATIONS (RFQ)

- 4.1.1 A contract or purchase agreement may be entered into by means of sealed proposals solicited through a Request for Proposal (RFP) or a Request for Qualifications (RFQ). The RFP or RFQ shall state the criteria for evaluation and the relative importance of price and other factors. An RFP typically selects consultant(s) to enter into a contract, while an RFQ typically shortlists a pool of consultants to choose from to enter contracts and shall establish criteria to select consultants from the pool.
- 4.1.2 The Division shall determine the RFP/RFQ procedures, including whether and where public notice of formal proposals shall be made. Sealed proposals shall be submitted to the Purchaser/Contract Specialist by the date and time specified on the prescribed forms.
- 4.1.3 No work shall be performed unless and until a contract has been executed, except under urgent and emergency circumstances as defined in this policy.

4.2 INVITATION FOR BID (IFB)

A contract or purchase may be entered into by means of sealed proposals solicited through an Invitation for Bid (IFB) where price is the determining factor in selecting of a good or general service and the scope of work is well-defined.

CHAPTER 5. EXEMPTIONS FROM COMPETITIVE PRICING - GOODS AND GENERAL SERVICES, NON-PUBLIC PROJECTS

5.1 Exempt Purchases:

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Purchases not readily adaptable to the open market and bidding processes may be eligible for exemption from competitive pricing. These purchases include, but are not limited to purchase of water, utilities, fuel, insurance, rent, postage and shipping, subscriptions, memberships, software licenses and SaaS, advertisements, insurance, bond premiums, travel expenses, tax payments, payments to other government agencies including pension or other post-employment benefit payments, and any goods/services allowable for direct non-competitive purchase under the District legislation. Divisions/Departments may submit written requests to the General Manager or CFO for additional exemptions, which will be approved if appropriate and added to the exemption list.

As an exception to the general bidding rule, the Board can approve contracts with and employ a person to furnish the District with professional or special services or for advice in the following fields: financial, economic, accounting, engineering, legal, or administrative matters if such persons are specially trained and experienced and competent to perform the special services required as per Government Code (Gov. Code § 53060), although solicitations are generally recommended where feasible.

5.2 Sole Source Purchases:

Upon recommendation of the Division Manager, the General Manager/Designee or Board may waive bidding requirements for sole source purchases if he/she determines sufficient justification exists. Sole source purchases may include proprietary items sold directly from the manufacturer, items that have only one distributor authorized to sell in the region/county, items that perform a complex or unique function, or purchases when a certain product is the only one proven to be acceptable or compatible with existing equipment. Sole source purchases should be kept at a minimum, to encourage competition and more favorable prices. Sole source purchases below \$25,000 shall be approved by the General Manager or designee. Sole Source contracts above \$25,000 shall be approved by the Board with the related staff report justifying the sole source purchase.

5.3 Cooperative Purchases

Cooperative Purchases involving other Public agencies or public cooperative purchasing programs as defined in the Purchasing Policies are exempt from competitive pricing.

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CHAPTER 6. PURCHASE SPECIFICATIONS

- 6.1 Use of brand names in specifications shall be for the purpose of describing the standard of quality, performance, and characteristics the District desires, and not intended to limit or restrict competition. If a brand name is incorporated into a specification, a minimum of two acceptable brands shall be listed whenever possible and shall be followed by the statement “or approved equal” unless the sole source policy applies.
- 6.2 Use of specifications provided by a specific manufacturer should be avoided, however, if used, the name of the manufacturer, model number, etc., should be indicated. The bid document shall clearly state that the use of the manufacturer’s specifications is for the sole purpose of establishing the level of quality desired. The Division Manager/District Engineer will determine and approve any product submitted as an “or equal.”
- 6.3 The Division Manager or designee may limit bidding to a specific product type or a brand name product when purchasing equipment or supplies is required to be compatible with existing equipment or to perform complex or unique functions.
- 6.4 Public Contract Code requirements should be reviewed when brand names and/or manufacturer specifications are being considered for inclusion in a bid solicitation.

CHAPTER 7. DISPOSAL OF SURPLUS PROPERTY

The General Manager or designee is authorized to exchange, trade-in, sell and dispose of surplus District property (generally above \$5,000 in original or market value and a useful life of more than 5 years) having salvage value in the open market, by public auction, by competitive sealed bids or by exchange or trade-in for new goods. The sale or lease of surplus district property to a governmental, public, or quasi-public agency may be without advertisement for or receipt of bids. Employees are not eligible to receive or purchase surplus property, however, employees may receive personalized items, and receive or purchase market value items considered to be memorial or commemorative in nature, subject to General Manager approval. Surplus property with no salvage value, as determined by the Division, shall be disposed of in a manner that salvages recyclable components, if practical. Upon approval, surplus property may be donated to governmental, public or quasi-public agencies, charitable or non-profit organizations on a first-come first-served basis to be utilized for non-profit purposes.

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CHAPTER 8. RISK MANAGEMENT

- 8.1 Divisions shall adhere to and follow the insurance requirements and monitor compliance as established by the District's Risk Management Agency in accordance with the type of services to be provided. The Purchaser/Contracts Specialist shall ensure the proper insurance requirements are included in any standard contract for services. Contracts will not be fully executed until all required insurance certificates and endorsements have been received, reviewed, and approved; additional requirements may apply to Public Projects.
- 8.2 Requirements for contract bonds such as Performance Bonds, Labor, Warranty, Material Bonds, and/or Fidelity Bond shall be determined by the Division/Project Manager or District Engineer. Bonds are maintained by the project manager and forwarded to the Purchaser/Contract Specialist upon contract completion. Requirements related to Public Projects may vary from those for non-public projects.

APPENDIX – DEFINITION OF TERMS

1. AMENDMENT – any change or modification in the terms and conditions of a contract, accomplished by agreement of the parties; similar function to a change order
2. AWARD – a contract or purchase made with a vendor that successfully completes a bidding or competitive proposal process
3. BIDDER'S LIST – list of responsible prospective suppliers and contractors to whom notice of Invitations for Bid on Public Projects may be delivered
4. CHANGE ORDER – document used to detail a substantial change to a Purchase Order or construction contract
5. DISTRICT – Monterey Peninsula Water Management District, California
6. COMPETITIVE QUOTE – verbal or written pricing quotation made by vendor(s) regarding specific purchases; typically three are required prior to purchasing an item or service (also known as Informal Competitive Pricing).
7. CONSULTANT SERVICES – services of an advisory nature that provide a recommended course of action or personal expertise, and that have an end product which is basically a transmittal of information
8. CONTRACT – all types of District agreements, regardless of what they may be called, for the procurement or disposal of goods, supplies, services, professional or consulting services, or

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- construction
9. **CONTRACTS FOR GOODS AND VARIOUS SERVICES** – for purchases of goods and services through non-pre-qualified vendors for non-public projects, utilizing informal or formal processes for submission of proposals or bids, based on the requirements for these processes
 10. **CONTRACTOR** – any person, group of persons, business, consultant, designing architect, association, partnership, corporation, supplier, vendor, printer, or other entity not in the employment of the District that has entered into a binding contract with the District, or serves in a subcontracting capacity with an entity having a contract with the District, to provide goods, supplies, services, professional services, construction or disposal of surplus supplies
 11. **EMERGENCY PURCHASE** – purchase or service procured under circumstance of a Federal, State, County, City, or District declared disaster or where a circumstance poses clear, substantial, and imminent danger (e.g., fire, flood, explosion, storm, earthquake, epidemic, riot, civil defense) and immediate action is necessary to prevent or mitigate major loss or significant impairment of life, health, property, or essential public services; procurement should not be delayed by use of normal competitive and financial procedures. Emergency purchases related to Public Projects must meet requirements established by CUPCCA.
 12. **ENCUMBRANCE** – placement of a financial hold on a specified amount of funds designated for a particular purpose, prior to making a purchase or payment on a contract related to that purpose, and preventing the use of those funds for any other purpose
 13. **EXEMPT PURCHASE** – a purchase not readily adaptable to the open market and formal bidding or competitive pricing processes, such as magazine subscriptions and membership dues; also emergency and other purchases as detailed in the Purchasing Policy
 14. **FORMAL SOLICITATION** – solicitations where the competitive process is handled through public notification and/or other formal bidding requirements as stipulated by CUPCCAA or concerning legislation.
 15. **GENERAL SERVICES** – the furnishing of labor, time, or effort by a vendor primarily through the use of manual or technical skills that may or may not produce a tangible commodity; e.g., janitorial work, landscape maintenance, equipment repair and service, rubbish and waste removal, clothing rental and cleaning, and minor repainting (non-public projects)
 16. **JOB ORDER CONTRACT** – a contract competitively bid for a base year and multiple option years for Public Projects of minor construction and renovation, alterations, painting and repair of existing facilities.
 17. **INFORMAL SOLICITATION** - solicitations where the competitive process is handled through

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- informal quotes received directly from vendors without public notification.
18. **LOWEST RESPONSIBLE, RESPONSIVE BIDDER** – bidder submitting the bid or proposal meeting all requirements of the specifications, terms, and conditions of the Invitation for Bids or Request for Proposal resulting in the lowest cost to the District in a total cost concept or based solely on price, taking into consideration the financial and practical ability of the vendor to perform the contract and past performance of the vendor
 19. **PERFORMANCE BOND** – a bond issued to the District as a guarantee against the failure of a contractor to meet obligations specified in the contract
 20. **PROFESSIONAL SERVICES** – services provided by an educated, certified, or licensed specialist, or technical expert, that may be subject to procurement restrictions in accordance with State law, and District contract requirements, beyond that of regular (non-professional) consultant services
 21. **PURCHASE ORDER** – A document representing a contract between the District and the vendor, utilized for ordering goods and services, and subject to specific signature authorities based on the dollar value of the purchase(s)
 22. **REQUEST FOR QUALIFICATIONS (RFQ)** – document providing details regarding a desired purchase (typically a service), and soliciting qualifications from vendors, or process to invite suppliers to provide written or verbal pricing and/or other details regarding products and services of interest to the District; facilitating vendor comparison and purchase under the best available terms
 23. **REQUEST FOR PROPOSALS (RFP)** – document providing details regarding a desired purchase, and soliciting pricing proposals and quotations from vendors and/or other details regarding products and services of interest to the District; facilitating vendor comparison and purchase under the best available terms
 24. **SOLE SOURCE PURCHASE** – commodities and services that can be obtained from only one vendor, proprietary items sold directly from the manufacturer, items that have only one distributor authorized to sell in this area, or items that perform a complex or unique function; exempt from bidding
 25. **SURPLUS PROPERTY** – property above \$5,000 in original or market value and a useful life of more than 5 years which the District no longer has use for, has fully depreciated, or which has exhausted its intended life; also goods in the possession the District that are unclaimed and/or abandoned
 26. **TASK ORDER** – issued under Master Agreements to secure services from the consultant as needed; include the specific scope of work required by the District, the compensation due for

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that specific scope of work, and any terms and conditions that may pertain solely to the task; creates a financial obligation for the District

27. URGENT PURCHASE – a purchase made when a sudden, unexpected occurrence, while not an emergency as defined in the Purchasing Policies, necessitates expedited action to prevent or mitigate loss, protect property or public health and safety, and ensure essential public services



EXHIBIT 2-C

**DRAFT
RESOLUTION NO. 2024-04**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE
MONTEREY PENINSULA WATER MANAGEMENT DISTRICT ADOPTING
THE UNIFORM PUBLIC CONSTRUCTION ACCOUNTING PROCEDURES**

The Board of Directors of the Monterey Peninsula Water Management District, hereby adopts the following Resolution:

WHEREAS, prior to the passage of Assembly Bill No. 1666, Chapter 1054, Statutes of 1983, which added Chapter 2, commencing with Section 22000, to Part 3 of Division 2 of the Public Contract Code, existing law did not provide a uniform cost accounting standard for construction work performed or contracted by local public agencies; and

WHEREAS, Public Contract Code section 22000 et seq., the Uniform Public Construction Cost Accounting Act, establishes such a uniform cost accounting standard;

WHEREAS, the Commission established under the Act has developed uniform public construction cost accounting procedures for implementation by local public agencies in the performance of or in the contracting for construction of public projects; and

WHEREAS, Public Contract Code section 22003 requires public agencies to elect, by resolution, to become subject to the uniform construction cost accounting procedures to utilize certain bidding procedures when contracting for “maintenance work” or when contracting for any other work which does not fall within the definition of “public project,” as defined by the Act.

THEREFORE, BE IT RESOLVED THAT the Board of Directors of the Monterey Peninsula Water Management District, hereby elects under Public Contract Code section 22030 to become subject to the uniform public construction cost accounting procedures set forth in the Act and to the Commission's policies and procedures manual and cost accounting review procedures, as they may each from time to time be amended, and directs that the CFO/ASD Manager notify the State Controller forthwith of this election.

PASSED AND ADOPTED on this 15th of April 2024 on a motion by Director _____ and second by Director _____, by the following vote, to wit:

AYES:

NAYES:

ABSENT:

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify that the foregoing is a resolution duly adopted on the 15th day of April 2024.

Dated: April ____, 2024

David J. Stoldt
Secretary to the Board

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ITEM: CONSENT CALENDAR**3. RECEIVE AND FILE DISTRICT-WIDE ANNUAL WATER DISTRIBUTION SYSTEM PRODUCTION SUMMARY REPORT FOR WATER YEAR 2023**

Meeting Date:	April 15, 2024	Budgeted:	N/A
From:	David Stoldt, General Manager	Program/ Line Item No.:	Hydrologic Monitoring N/A
Prepared By:	Monica Martinez	Cost Estimate:	N/A

General Counsel Approval: N/A**Committee Recommendation: N/A****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: Staff has prepared the draft Water Production Summary Report for Water Distribution Systems (WDSs) within the Monterey Peninsula Water Management District (District) for Water Year (WY) 2023. WY 2023 covers the 12-month period from October 1, 2022, through September 30, 2023. Preliminary computations indicate that 9,790 acre-feet (AF) of water was produced by the 151 recognized WDSs in the District during WY 2023. In general, recognized WDSs refer to systems that either: (a) have received a WDS permit, or (b) have been confirmed as a pre-existing system prior to District rules that expanded WDS permitting requirements. The California American Water (Cal-Am) Main System, which is the largest WDS in the District, accounted for 8,995 AF or approximately 91% of the total production reported by WDSs in WY 2023.

RECOMMENDATION: This report is for informational purposes only. The Board should review the draft summary report and provide staff with any comments or questions. Staff will complete and file the final report, incorporating any late revisions, if this item is approved with the Consent Calendar.

BACKGROUND: All owners and operators of WDSs within the District are required to annually submit water production information to the District. In 1980, District Ordinance No. 1 defined a WDS as *works within the District used for the collection, storage, transmission, or distribution of water from the source of supply to the connection of a system providing water service to any connection including all water-gathering facilities and water-measuring devices*. Therefore, all wells within the District are considered to be WDSs. However, until the adoption of Ordinance No. 96 in 2001, only multiple-parcel WDSs were required to obtain a permit from the District. Other refinements to the Rules and Regulations governing WDSs were added with the adoption of Ordinance No. 105 in 2002; Ordinance No. 106 in 2003; Ordinance No. 118 in 2005; Ordinance No. 122 in 2006; Ordinance 160 in 2014; and Ordinance 175 in 2016. In WY 2023, 13 Confirmation of Exemptions were approved and no new WDSs were established.

Each WDS must report the amount of water produced and where required, the amount of water delivered, in addition to the number of existing and new connections served during the reporting period. The information for WY 2023 is summarized in **Exhibit 3-A**. The WDSs shown are grouped by source area. This information is also incorporated into the District-Wide Water Production Summary Report, presented as the following item of the Consent Calendar of this packet. For comparative purposes, the Annual WDS Production Summary Report for WY 2023 is provided as **Exhibit 3-B**.

In WY 2023, 1,656.42 AF that was produced by Cal-Am wells in Carmel Valley was delivered to the Aquifer Storage and Recovery (ASR) project for injection into the Seaside Groundwater Basin. 805.62 AF of ASR project water was recovered from the Seaside Groundwater Basin and delivered for customer service to the Cal-Am. 3,547.99 AF was recovered from the Pure Water Monterey Project for delivery to Cal-Am customer service in WY 2023.

Production figures for three WDSs -- Bishop, Ryan Ranch, and Hidden Hills Units -- are reported separately from the Cal-Am main system, although Cal-Am owns and operates each of these satellite units. The Ryan Ranch Unit was acquired and annexed into the Cal-Am system in November 1989. The Hidden Hills Unit, which formerly reported as the Carmel Valley Mutual Water Company, was acquired and annexed into the Cal-Am system in March 1993. The Bishop Unit, which has been operated by Cal-Am since September 1996, was acquired and annexed into the Cal-Am system in July 1999. Although water production and delivery values for the Bishop, Hidden Hills and Ryan Ranch Units are reported separately from the values for Cal-Am's Main System in this report, they are included in Cal-Am's total production in the District-wide Production Summary Report (**Exhibit 3-A**) as "Cal-Am Wells Within the Water Resources System". Two amendments to the Cal-Am WDS approved in WY2020, allowed for a permanent interconnection between Cal-Am's Main System and their Bishop and Ryan Ranch Units, and permitted delivery of water from the Main System to the Bishop/McIntosh subdivision. No water was transferred from the Main System to Ryan Ranch Unit or the Bishop Unit in WY 2023. 127.49 AF of water was transferred to or from the Hidden Hills Unit to the Toro System in WY 2023.

Three systems operated by the Cañada Woods Water Company (CWWC) are tracked separately in this report but are part of an interconnected system. Cañada Woods Alluvial, Cañada Woods Upland and Monterra Ranch WDSs have been merged into the CWWC WDS since WY 2005, although they are still reported separately here to facilitate comparisons from one year to another. Production shown in **Exhibit 3-A** for Monterra Ranch includes water produced from wells that was sent to the system's reverse osmosis (RO) desalination plant and un-treated water that was produced for non-potable purposes. Consumption losses for the CWWC include water line flushing and unmetered construction and irrigation uses. Beginning in WY 2010, the system loss calculation was revised by CWWC to present a single composite system loss value.

During WY 2023, the District approved two WDS Permit amendments. The September Ranch system was amended to allow the water pumped from the permitted system to be conveyed to California American Water's treatment plant and returned to the property in an amount no greater than 90% of the amount pumped in a reporting year to serve 45 Parcels. The second amendment was to set System Limits and add a Residential Use to the Scarlett WDS Permit.

District-wide - Total WDS production within the District for WY 2023 was 9,790 AF. Of this total, the Cal-Am Main System (including the Bishop, Hidden Hills and Ryan Ranch Units) accounted for 91% of the water produced by WDSs within the District. The other 150 systems accounted for the remaining nine percent of production. Total WDS production for WY 2023 is 445 AF (4%) less than the production reported for WY 2022. During WY 2023, Cal-Am's Main System production decreased by 316.35 AF (3%), while reported non-Cal-Am WDS production decreased by 129 AF (14%), relative to production in WY 2022.

Monterey Peninsula Water Resources System (MPWRS) - Total WDS production from the MPWRS, which includes the Carmel River and its tributaries, the Carmel Valley Alluvial Aquifer, the Seaside Groundwater Basin was 9,440 AF in WY 2023. The comparisons below include production from Cal-Am's satellite systems (Bishop, Hidden Hills and Ryan Ranch Units) that derive their source of supply from the Laguna Seca Subarea (LSS) of the Seaside Groundwater Basin. The LSS was added to the MPWRS with the adoption of Ordinance No. 135 on September 22, 2008. Total WDS production within the MPWRS decreased by 426 AF (4%) in WY 2023 compared to production in WY 2022. In WY 2023, production by Cal-Am from within the MPWRS (including Bishop, Hidden Hills and Ryan Ranch Units) decreased by 327 AF (3.5%) and the combined production from 23 other active systems within the MPWRS decreased by 109 AF (20%), relative to production reported for WY 2022.

EXHIBITS

3-A Water Production Summary Report for Water Distribution Systems for Water Year 2023

3-B Water Production Summary Report for Water Distribution Systems for Water Year 2022

EXHIBIT 3-A

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT									
WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2023									
SYSTEM	REPORTING METHOD	PRODUCTION (AF)	DELIVERY (AF)	UNACCOUNTED (%)	CONNECTIONS				SOURCE AREA
					ACTIVE	AVG. PROD./ CONNECTION (AF)	AVG. DEL./ CONNECTION (AF)	NEW	
CAW (CAL-AM) Main System	WM	8,994.53	7,897.30	12.2%	38,276	0.23	0.21	10	ASI-4, SCS
SEASIDE MUNI	WM	158.46	148.61	6.2%	780	0.20	0.19	1	SCS
MPWMD ASR-1	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	SCS
MONTEREY BAY SHORES	WM	0.00	N.A.	0.0%	0	0.00	0.0	0	SCS
ABADIR (A)	WM	0.00	N.A.	0.0%	0	0.00	0.00	0	AS2
ABADIR C (MANSON)	WM	0.11	N.A.	N.A.	1	0.11	N.A.	0	AS2
ANIMAL FARM	WM	1.50	N.A.	N.A.	1	1.50	N.A.	0	AS2
CARMEL VALLEY ROAD II	WM	1.86	N.A.	N.A.	4	0.47	N.A.	0	AS2
CHANEY/SCHAFFER	LU	0.29	N.A.	N.A.	2	0.15	N.A.	0	AS2
FAIR WEATHER	LU	1.31	N.A.	N.A.	2	0.66	N.A.	0	AS2
GOOD NEIGHBOR	LU	1.09	N.A.	N.A.	2	0.55	N.A.	0	AS2
JONES	LU	0.23	N.A.	N.A.	1	0.23	N.A.	0	AS2
AIELLO	WM	0.26	N.A.	N.A.	1	0.26	N.A.	0	AS3
ALADWELL (ADDISON)	WM	0.69	N.A.	N.A.	2	0.35	N.A.	0	AS3
ALL SAINTS	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	AS3
CANADA WOODS ALLUVIAL	WM	93.07	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	AS3
ROSENDIN DOM. (was BARDIS 2)	WM	0.21	N.A.	N.A.	1	0.21	0.00	0	AS3
ROSENDIN IRRIG. (was BARDIS 2)	WM	2.24	N.A.	N.A.	1	2.24	N.A.	0	AS3
RANCHO SAN CARLOS ROAD	WM	0.75	N.A.	N.A.	3	0.25	N.A.	0	AS3
CARMEL BY THE RIVER RV PARK	WM	6.84	N.A.	N.A.	N.A.	N.A.	N.A.	0	AS3
RSC Rd#3/HATTON RANCHO	WM	2.60	N.A.	N.A.	3	0.87	N.A.	0	AS3
SAN MARCO	WM	5.04	N.A.	N.A.	3	1.68	N.A.	0	AS3
WOLTER PROPERTIES	WM	0.00	N.A.	N.A.	2	0.00	N.A.	0	AS3
SCHUT/JONES	LU	2.72	N.A.	N.A.	2	1.36	N.A.	0	AS3
SELLE	LU	0.06	N.A.	N.A.	2	0.03	N.A.	0	AS3
ST. DUNSTAN'S	WM	0.16	N.A.	N.A.	1	0.16	N.A.	0	AS3
CARMEL GREENS	WM	21.68	N.A.	N.A.	1	21.68	N.A.	0	AS4
CLARK/WELLS FARGO	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	AS4
CARMEL MIDDLE SCHOOL	WM	7.18	N.A.	N.A.	1	7.18	N.A.	0	AS4
MAL PASO	WM	13.77	N.A.	N.A.	0	0.00	0.00	0	AS4
CACHAGUA RD. 1	WM	0.28	N.A.	N.A.	3	0.09	N.A.	0	CAC
CACHAGUA RD. 2	LU	1.93	N.A.	N.A.	9	0.21	N.A.	0	CAC
NASON ROAD	LU	1.40	N.A.	N.A.	4	0.35	N.A.	0	CAC
PRINCES CAMP	WM	12.32	N.A.	N.A.	50	0.25	N.A.	0	CAC
VALLEY CREEK (JENSEN) MHP	WM	3.16	N.A.	N.A.	24	0.13	N.A.	0	CAC
218 RANCH (ZOE)	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
AGUA FRESCA	WM	1.78	N.A.	N.A.	2	0.89	N.A.	0	CVU
AMATYA	WM	0.19	N.A.	N.A.	1	0.00	N.A.	0	CVU
BELLAMY	WM	1.85	N.A.	N.A.	1	1.85	N.A.	0	CVU
DUNNING (RUSEK)	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0	CVU
ANDERSON (BOOTH)	WM	0.40	N.A.	N.A.	1	0.40	N.A.	0	CVU
BOSSO	WM	2.43	N.A.	N.A.	2	1.22	N.A.	0	CVU
BURLEIGH	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	CVU
CANADA WOODS UPLAND	WM	96.68	55.7	3.7%	70	1.38	0.80	1	CVU
CARMEL RESERVES (SEPT. RANC	WM	17.46	N.A.	N.A.	1	17.46	N.A.	0	CVU
CASS WDS	WM	1.87	N.A.	N.A.	1	1.87	N.A.	0	CVU
CHAZEN (formerly FRUMKIN)	WM	0.16	N.A.	N.A.	1	0.16	N.A.	0	CVU
CHOPIN	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0	CVU
COOPER (MACHALEK)	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0	CVU
COUNTRY CLUB ROAD	LU	0.70	N.A.	N.A.	5	0.14	N.A.	0	CVU
D. GRIGGS	WM	5.85	N.A.	N.A.	1	5.85	N.A.	0	CVU
DALE	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
TERRANOVA (from SADDLE RD GROU	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
DOBBAS	WM	0.93	N.A.	N.A.	1	0.93	N.A.	0	CVU
DOLLASE	WM	1.22	N.A.	N.A.	4	0.31	N.A.	0	CVU
DUFFY (formerly GUENTHER)	WM	0.94	N.A.	N.A.	1	0.94	N.A.	0	CVU
DYER	WM	0.52	N.A.	N.A.	1	0.52	N.A.	0	CVU
SALMON (formerly FOREMAN)	WM	0.13	N.A.	N.A.	1	0.13	N.A.	0	CVU
FRANKS	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	CVU
GARZA (formerly GARREN QM)	WM	0.69	N.A.	N.A.	1	0.69	N.A.	0	CVU
GOODRICH-POTRERO	WM	0.00	N.A.	N.A.	0	N.A.	N.A.	0	CVU
KIME (GRANITE 01) WDS	WM	0.48	N.A.	N.A.	1	0.48	0.00	0	CVU
GREENWALL-Baigent (was KING)	WM	0.00	N.A.	N.A.	1	N.A.	N.A.	1	CVU
HAMERSLOUGH (LITT)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	CVU
HELENUS (LYON) WDS	WM	0.35	N.A.	N.A.	1	4.89	N.A.	0	CVU
HILLTOP RANCH	WM	4.89	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	CVU
DUTTARER (POSPISHIL) WDS	WM	0.06	N.A.	N.A.	1	N.A.	N.A.	1	CVU
RIVERA (was HYLES)	WM	0.21	N.A.	N.A.	1	0.21	N.A.	0	CVU
KNOOP WDS (PAGE/BOUC)	WM	0.38	N.A.	N.A.	2	0.19	N.A.	0	CVU
JOHNSON	WM	0.12	N.A.	N.A.	1	0.12	N.A.	0	CVU
KAMINSKI	WM	0.11	N.A.	N.A.	1	0.11	N.A.	0	CVU
KORSTANJE (CARDINALLI) WDS	WM	0.11	N.A.	N.A.	1	0.11	N.A.	0	CVU
LARSON	WM	0.01	N.A.	N.A.	1	0.00	0.00	0	CVU
LONG RIDGE SLCS	WM	2.87	N.A.	N.A.	123	0.02	N.A.	0	CVU
LOS ROBLES ROAD	WM	15.56	N.A.	N.A.	6	2.59	N.A.	0	CVU
MARCUS (TOBEY-WAGNER) WDS	WM	0.74	N.A.	N.A.	1	0.74	N.A.	0	CVU
MARQUEZ (CONDON)	WM	0.04	N.A.	N.A.	1	0.00	N.A.	0	CVU
MESSIER (formerly GIBSON)	WM	8.52	N.A.	N.A.	1	8.52	N.A.	0	CVU
NEWSOME	WM	1.98	N.A.	N.A.	1	1.98	N.A.	0	CVU
NIXON (FLAGLER)	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	CVU

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT									
WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2023									
SYSTEM	REPORTING METHOD	PRODUCTION (AF)	DELIVERY (AF)	UNACCOUNTED (%)	CONNECTIONS				SOURCE AREA
					ACTIVE	AVG. PROD./ CONNECTION (AF)	AVG. DEL./ CONNECTION (AF)	NEW	
OH WELL/(CAMPBELL SEAL)	WM	2.48	N.A.	N.A.	1	0.00	0.00	0	CVU
SIMON (OUTZEN)	WM	0.37	N.A.	N.A.	1	0.37	N.A.	0	CVU
P&M RANCH	WM	6.06	N.A.	N.A.	6	N.A.	N.A.	0	CVU
PATTERSON (WHITE)	WM	0.73	N.A.	N.A.	1	0.00	0.00	0	CVU
PEBKAR	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
PELIO	WM	4.79	N.A.	N.A.	1	4.79	N.A.	0	CVU
QUAIL MEADOWS DR. (WALTER)	WM	0.06	N.A.	N.A.	1	0.00	0.00	0	CVU
R.J. WDS (R. JONES)	WM	0.29	N.A.	N.A.	1	0.29	N.A.	0	CVU
RANCHO DE ROBLEDEO	WM	8.77	N.A.	N.A.	7	1.25	N.A.	0	CVU
RICHES	WM	1.43	N.A.	N.A.	1	1.43	N.A.	0	CVU
ROBERTS	WM	1.65	N.A.	N.A.	1	1.65	N.A.	0	CVU
RODDICK	WM	0.05	N.A.	N.A.	1	0.05	N.A.	0	CVU
RUHNKE (EVANS) WDS	WM	0.66	N.A.	N.A.	0	N.A.	N.A.	0	CVU
RUTHERFORD (BUCHHOLZ)	WM	3.00	N.A.	N.A.	1	3.00	N.A.	0	CVU
SADDLE MOUNTAIN	WM	6.87	N.A.	N.A.	26	0.26	N.A.	0	CVU
SAXTON	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	CVU
SCHULTE ROAD	WM	2.31	N.A.	N.A.	5	0.46	N.A.	0	CVU
SCHWARTZ	WM	0.86	N.A.	N.A.	1	0.00	0.00	0	CVU
SLEEPY HOLLOW HOA	WM	46.27	N.A.	N.A.	25	1.85	N.A.	0	CVU
SLEEPY HOLLOW 16/COLLINS	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0	CVU
SLEEPY HOLLOW 17/DOLAH	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
SMITH (GARCIA)	WM	0.59	N.A.	N.A.	1	0.00	N.A.	1	CVU
STEMPLE	WM	0.06	N.A.	N.A.	0	0.00	N.A.	0	CVU
SYCAMORE STABLES (PRICE WD)	WM	0.65	N.A.	N.A.	1	0.65	N.A.	0	CVU
TAO WOODS MUTUAL	WM	1.64	N.A.	N.A.	4	0.41	N.A.	0	CVU
UNITARIAN CHURCH	WM	0.53	N.A.	N.A.	2	0.27	N.A.	0	CVU
WARNER (formerly K. GRIGGS)	WM	1.53	N.A.	N.A.	1	1.53	N.A.	0	CVU
WASHBURN	WM	0.29	N.A.	N.A.	1	N.A.	N.A.	0	CVU
WEST	WM	0.24	N.A.	N.A.	1	0.24	N.A.	0	CVU
LEIBOVSKY (formerly PREW)WDS	WM	0.43	N.A.	N.A.	1	0.43	N.A.	0	CVU
ZBES (Belzberg)	WM	0.61	N.A.	N.A.	1	0.61	N.A.	0	CVU
CAW HIDDEN HILLS UNIT	WM	127.49	82.8	35.0%	456	0.28	0.18	0	LSS
CAW BISHOP UNIT	WM	0.00	0.0	N.A.	404	0.00	0.00	0	LSS
CAW RYAN RANCH UNIT	WM	0.00	0.0	N.A.	247	0.00	0.00	0	LSS
SPCA	WM	9.40	N.A.	N.A.	2	4.70	N.A.	0	LSS
ADRIAN	WM	0.70	N.A.	N.A.	1	0.70	N.A.	0	MIS
AGUAJITO ROAD	WM	1.30	N.A.	N.A.	4	0.33	N.A.	0	MIS
M. MOTOR SPORTS (ANDERSON)	WM	0.38	N.A.	N.A.	1	0.38	N.A.	0	MIS
AUERBACH (formerly THORP)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
BUTLER (was TROSKY)	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
230 HWY 1 LLC (TYDINGS WDS)	WM	1.60	N.A.	N.A.	3	0.53	N.A.	0	MIS
CARMEL HILL	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
CASANOVA WDS	WM	0.00	N.A.	N.A.	N.A.	N.A.	N.A.	0	MIS
CITY OF SAND CITY DESAL	WM	173.47	N.A.	N.A.	1	N.A.	N.A.	0	MIS
COFFEY (MELNICK)	WM	0.11	N.A.	N.A.	1	0.11	N.A.	0	MIS
COLGAC	WM	0.06	N.A.	N.A.	1	0.06	N.A.	0	MIS
HAU CHYI (from COX and HARTNE	WM	0.52	N.A.	N.A.	1	0.52	N.A.	0	MIS
ABELSON (MAYL)	WM	0.15	N.A.	N.A.	N.A.	N.A.	N.A.	0	MIS
DEFIGUEIREDO (HEAD)	WM	0.22	N.A.	N.A.	1	0.22	N.A.	0	MIS
DMC	WM	0.33	N.A.	N.A.	1	0.33	N.A.	0	MIS
DUNNION	WM	0.48	N.A.	N.A.	1	0.48	N.A.	0	MIS
FLAGG HILL	WM	0.42	N.A.	N.A.	2	0.21	N.A.	0	MIS
FLORES 1 (formerly just "FLORES")	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
FLORES 2 (formerly PISENTI)	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
GOLLOGY (formerly Garren Highland	WM	0.13	N.A.	N.A.	1	0.13	N.A.	0	MIS
HIDDEN MESA	WM	0.23	N.A.	N.A.	3	0.08	N.A.	0	MIS
HULL (formerly KASHFI)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
Harnell (was LAUCH)	WM	0.22	N.A.	N.A.	1	0.22	N.A.	0	MIS
LENZ-KENDALL	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
MONTEERRA RANCH	WM	40.20	33.8	3.8%	127	0.32	0.27	6	MIS
OCEAN VIEW CSD	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	MIS
PT.LOBOS RANCH	WM	8.99	N.A.	N.A.	3	3.00	N.A.	0	MIS
RANCHITOS DE AGUAJITO	WM	7.34	N.A.	N.A.	10	0.73	N.A.	0	MIS
REGAN - ALLEN RANCH	WM	0.92	N.A.	N.A.	1	0.92	N.A.	0	MIS
RILEY RANCH	WM	0.54	N.A.	N.A.	3	0.18	N.A.	0	MIS
RODATOS (GREEK ORTHODOX)	WM	0.02	N.A.	N.A.	1	0.02	N.A.	0	MIS
SENA TRUST	WM	1.17	N.A.	N.A.	2	0.59	N.A.	0	MIS
SILVESTRI	WM	0.24	N.A.	N.A.	1	0.24	N.A.	0	MIS
STEPHEN PLACE	WM	0.17	N.A.	N.A.	1	0.00	0.00	0	MIS
STOFER/RANCHO U (was CAROLL	WM	0.39	N.A.	N.A.	1	0.39	N.A.	0	MIS
SUNRISE SENIOR CENTER	WM	0.79	N.A.	N.A.	1	0.79	N.A.	0	MIS
VINTAGE PROP (VAN ESS WDS)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
TOTALS:		9,789.93			39,706			21	

WATER DISTRIBUTION SYSTEM REPORT – WATER YEAR 2023

Notes:

1. Information shown is provided by system owners and operators unless otherwise noted.
2. Methods for reporting production are either Land Use (LU) or Water Meter (WM).
3. The source areas are as follows:
 AS1 – Upper Carmel Valley – San Clemente Dam to Esquiline Bridge
 AS2 – Mid Carmel Valley – Esquiline Bridge to Narrows
 AS3 – Lower Carmel Valley – Narrows to Via Mallorca Bridge
 AS4 – Via Mallorca Bridge to Lagoon
 SCS – Seaside Coastal Subareas
 CAC – Cachagua
 CVU – Carmel Valley Upland
 LSS – Laguna Seca Subarea
 MIS – Peninsula, Carmel Highlands, and San Jose Creek areas
4. California American Water (Cal-Am) Main System production includes 5,801.42 AF from Seaside coastal wells and 4,676.07 AF from Carmel Valley wells. No water was transferred to the Seaside Municipal Water System in WY 2023. The Ryan Ranch and Bishop Units were added to the Main System and the Intertie was opened in December 2020. No water was produced from Bishop or Ryan Ranch in WY 2023. 173.47 AF of potable water were produced by the City of Sand City Desalination Plant, provided to the main system, and are shown on the Water Distribution System Report. That amount, however, is subtracted from the total production for all systems as it is included as a component of production for the Cal-Am Main System. 1,656.42 AF of water was provided for injection to ASR wells in the Seaside Basin from Cal-Am wells in Carmel Valley. 805.62 AF of the injected ASR water was recovered from Seaside coastal wells in WY 2023. 3,547.99 AF of water was recovered from Pure Water Monterey in WY 2023.
5. Cal-Am’s main system deliveries total 7,980.10 AF. This total was derived as shown:

<u>Reported Cal-Am Consumption</u> <u>Water Year 2023 (AF)</u>	
City Total	5,478.80
County Total	2,280.59
CV Irrigation	0.09
Bishop and Ryan Ranch	220.62
Total	7,980.10

6. N.A. refers to data that are not available and N.R. refers to systems that did not report.
7. The Mal Paso WDS was approved in WY 2016, which also required an amendment to the CAW WDS that occurred at the end of WY 2015. 84.78 AF of potable water were produced by the from the Mal Paso well in WY 2023, provided to the main system, and are shown on the Water Distribution System Report. That amount is subtracted from the total production for all systems as it is included as a component of production for the Cal-Am Main System.
8. The names of Cachagua Road #1 and #2 were switched in Reporting Year 1999 to agree with records of the Monterey County Department of Health. Older District records have the names of these two systems reversed.
9. Bishop Unit is operated by Cal-Am; acquired July 1999. An amendment to Cal-Am’s WDS Permit allowed for the permanent intertie of Bishop Unit to the Main Cal-Am System in December 2020.
10. The Ryan Ranch Unit is owned and operated by Cal-Am. The amendment to Cal-Am’s WDS Permit allowed for the permanent intertie of Bishop Unit to the Main Cal-Am System in December 2020.
11. Hidden Hills was formerly referred to as Carmel Valley Mutual. It was annexed to Cal-Am in 1993. In WY 2023, 127.49 AF of water was transferred to or from the Toro System and Hidden Hills.
12. Rancho Fiesta has been operated by Cal-Am for over 25 years; all production and delivery is by the main Cal-Am system. Accordingly, the Rancho Fiesta system is not tracked separately in this report.
13. No new WDS was established during WY 2023.
14. Three systems are operated by the Cañada Woods Water Company: Tehama Alluvial, Tehama Upland, and Monterra Ranch. The Monterra Ranch, Cañada Woods North (Upland) and Cañada Woods (Alluvial) WDSs were combined to form the *Cañada Woods Water Company WDS* in 2005, although they are reported

separately here to facilitate historical comparisons. Tehama Upland and Monterra Ranch well production is reported in this table as Cañada Woods Upland, and Tehama Alluvial wells are reported as Cañada Woods Alluvial. The wells in these sub-areas are tracked separately here but are part of an interconnected system. Calculations of system losses are complicated by the fact that there is a “two-way double-dual metering system” to track water produced in the Carmel Valley and Del Rey Oaks watersheds and assure extractions from the CVAA remain in Carmel Valley. Consumption loss includes water line flushing and unmetered construction, and irrigation uses. Beginning in 2010, system loss calculations were revised by CWWC to present a single composite loss value (3.7% in WY 2023).

EXHIBIT 3-B

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT										
WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2022										
SYSTEM	REPORTING METHOD	PRODUCTION (AF)	DELIVERY (AF)	UNACCOUNTED (%)	CONNECTIONS					SOURCE AREA
					ACTIVE	AVG. PROD./ CONNECTION (AF)	AVG. DEL./ CONNECTION (AF)	NEW		
CAW (CAL-AM) Main System	WM	9,310.88	8,563.00	8.0%	38,282	0.24	0.22	24		ASI-4, SCS
SEASIDE MUNI	WM	155.12	148.61	4.2%	780	0.20	0.19	1		SCS
MPWMD ASR-1	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0		SCS
MONTEREY BAY SHORES	WM	0.00	N.A.	0.0%	0	0.00	0.0	0		SCS
ABADIR (A)	WM	0.00	N.A.	0.0%	0	0.00	0.00	0		AS2
ABADIR C (MANSON)	WM	0.26	N.A.	N.A.	1	0.26	N.A.	0		AS2
ANIMAL FARM	WM	1.24	N.A.	N.A.	1	1.24	N.A.	0		AS2
CARMEL VALLEY ROAD II	WM	2.20	N.A.	N.A.	4	0.55	N.A.	0		AS2
CHANEY/SCHAFFER	LU	0.29	N.A.	N.A.	2	0.15	N.A.	0		AS2
FAIR WEATHER	LU	1.31	N.A.	N.A.	2	0.66	N.A.	0		AS2
GOOD NEIGHBOR	LU	1.23	N.A.	N.A.	2	0.62	N.A.	0		AS2
JONES	LU	2.72	N.A.	N.A.	1	2.72	N.A.	0		AS2
AIELLO	WM	0.19	N.A.	N.A.	1	0.19	N.A.	0		AS3
ALADWELL (ADDISON)	WM	4.07	N.A.	N.A.	2	2.04	N.A.	0		AS3
ALL SAINTS	WM	0.44	N.A.	N.A.	1	0.44	N.A.	0		AS3
CANADA WOODS ALLUVIAL	WM	195.79	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.		AS3
ROSENDIN DOM. (was BARDIS 2)	WM	0.18	N.A.	N.A.	1	0.18	0.00	0		AS3
ROSENDIN IRRIG. (was BARDIS 2)	WM	3.13	N.A.	N.A.	1	3.13	N.A.	0		AS3
RANCHO SAN CARLOS ROAD	WM	2.05	N.A.	N.A.	3	0.68	N.A.	0		AS3
CARMEL BY THE RIVER RV PARK	WM	7.78	N.A.	N.A.	N.A.	N.A.	N.A.	0		AS3
RSC Rd#3/HATTON RANCHO	WM	3.16	N.A.	N.A.	3	1.05	N.A.	0		AS3
SAN MARCO	WM	2.72	N.A.	N.A.	3	0.91	N.A.	0		AS3
WOLTER PROPERTIES	WM	10.21	N.A.	N.A.	2	5.11	N.A.	0		AS3
SCHUT/JONES	LU	2.72	N.A.	N.A.	2	1.36	N.A.	0		AS3
SELLE	LU	0.10	N.A.	N.A.	2	0.05	N.A.	0		AS3
ST. DUNSTAN'S	WM	0.17	N.A.	N.A.	1	0.17	N.A.	0		AS3
CARMEL GREENS	WM	9.01	N.A.	N.A.	1	9.01	N.A.	0		AS4
CLARK/WELLS FARGO	WM	0.00	N.A.	N.A.	0	0.00	0.00	0		AS4
CARMEL MIDDLE SCHOOL	WM	3.78	N.A.	N.A.	1	3.78	N.A.	0		AS4
MAL PASO	WM	13.77	N.A.	N.A.	0	0.00	0.00	0		AS4
CACHAGUA RD. 1	WM	0.28	N.A.	N.A.	3	0.09	N.A.	0		CAC
CACHAGUA RD. 2	LU	1.93	N.A.	N.A.	9	0.21	N.A.	0		CAC
NASON ROAD	LU	1.40	N.A.	N.A.	4	0.35	N.A.	0		CAC
PRINCES CAMP	WM	10.78	N.A.	N.A.	50	0.22	N.A.	0		CAC
VALLEY CREEK (JENSEN) MHP	WM	3.16	N.A.	N.A.	24	0.13	N.A.	0		CAC
218 RANCH (ZOE)	WM	0.00	N.A.	N.A.	0	0.00	0.00	0		CVU
AGUA FRESCA	WM	1.64	N.A.	N.A.	2	0.82	N.A.	0		CVU
AMATYA	WM	0.22	N.A.	N.A.	1	0.00	N.A.	0		CVU
BELLAMY	WM	0.99	N.A.	N.A.	1	0.99	N.A.	0		CVU
DUNNING (RUSEK)	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0		CVU
ANDERSON (BOOTH)	WM	0.52	N.A.	N.A.	1	0.52	N.A.	0		CVU
BOSSO	WM	2.68	N.A.	N.A.	2	1.34	N.A.	0		CVU
BURLEIGH	WM	0.10	N.A.	N.A.	1	0.00	0.00	0		CVU
CANADA WOODS UPLAND	WM	105.87	69.0	3.8%	69	1.53	1.00	4		CVU
CARMEL RESERVES (SEPT. RANC)	WM	3.84	N.A.	N.A.	1	3.84	N.A.	0		CVU
CASS WDS	WM	2.22	N.A.	N.A.	1	2.22	N.A.	0		CVU
CHAZEN (formerly FRUMKIN)	WM	0.33	N.A.	N.A.	1	0.33	N.A.	0		CVU
CHOPIN	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0		CVU
COOPER (MACHALEK)	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0		CVU
COUNTRY CLUB ROAD	LU	0.70	N.A.	N.A.	5	0.14	N.A.	0		CVU
D. GRIGGS	WM	6.98	N.A.	N.A.	1	6.98	N.A.	0		CVU
DALE	WM	0.00	N.A.	N.A.	0	0.00	0.00	0		CVU
TERRANOVA (from SADDLE RD GROU)	WM	0.00	N.A.	N.A.	0	0.00	0.00	0		CVU
DOBBAS	WM	1.02	N.A.	N.A.	1	1.02	N.A.	0		CVU
DOLLASE	WM	1.73	N.A.	N.A.	4	0.43	N.A.	0		CVU
DUFFY (formerly GUENTHER)	WM	1.15	N.A.	N.A.	1	1.15	N.A.	0		CVU
DYER	WM	0.79	N.A.	N.A.	1	0.79	N.A.	0		CVU
SALMON (formerly FOREMAN)	WM	0.04	N.A.	N.A.	1	0.04	N.A.	0		CVU
FRANKS	WM	0.77	N.A.	N.A.	1	0.77	N.A.	0		CVU
GARZA (formerly GARREN QM)	WM	0.89	N.A.	N.A.	1	0.89	N.A.	0		CVU
GOODRICH-POTRERO	WM	0.00	N.A.	N.A.	0	N.A.	N.A.	0		CVU
KIME (GRANITE 01) WDS	WM	0.90	N.A.	N.A.	1	0.90	0.00	0		CVU
GREENWALL-Baigent (was KING)	WM	0.05	N.A.	N.A.	1	N.A.	N.A.	1		CVU
HAMERSLOUGH (LITT)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0		CVU
HELENUS (LYON) WDS	WM	0.48	N.A.	N.A.	1	5.92	N.A.	0		CVU
HILLTOP RANCH	WM	5.92	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.		CVU
DUTTARER (POSPISHIL) WDS	WM	0.03	N.A.	N.A.	1	N.A.	N.A.	1		CVU
RIVERA (was HYLES)	WM	0.12	N.A.	N.A.	1	0.12	N.A.	0		CVU
KNOOP WDS (PAGE/BOUC)	WM	2.40	N.A.	N.A.	2	1.20	N.A.	0		CVU
JOHNSON	WM	0.02	N.A.	N.A.	1	0.02	N.A.	0		CVU
KAMINSKI	WM	0.09	N.A.	N.A.	1	0.09	N.A.	0		CVU
KORSTANJE (CARDINALLI) WDS	WM	0.08	N.A.	N.A.	1	0.08	N.A.	0		CVU
LARSON	WM	0.00	N.A.	N.A.	1	0.00	0.00	0		CVU
LONG RIDGE SLCS	WM	3.68	N.A.	N.A.	123	0.03	N.A.	0		CVU
LOS ROBLES ROAD	WM	15.43	N.A.	N.A.	6	2.57	N.A.	0		CVU
MARCUS (TOBEY-WAGNER) WDS	WM	1.19	N.A.	N.A.	1	1.19	N.A.	0		CVU
MARQUEZ (CONDON)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0		CVU
MESSIER (formerly GIBSON)	WM	5.58	N.A.	N.A.	1	5.58	N.A.	0		CVU
NEWSOME	WM	0.82	N.A.	N.A.	1	0.82	N.A.	0		CVU
NIXON (FLAGLER)	WM	0.002	N.A.	N.A.	1	0.00	0.00	0		CVU

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT									
WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2022									
SYSTEM	REPORTING METHOD	PRODUCTION (AF)	DELIVERY (AF)	UNACCOUNTED (%)	CONNECTIONS				SOURCE AREA
					ACTIVE	AVG. PROD./ CONNECTION (AF)	AVG. DEL./ CONNECTION (AF)	NEW	
OH WELL/(CAMPBELL SEAL)	WM	0.01	N.A.	N.A.	1	0.00	0.00	0	CVU
SIMON (OUTZEN)	WM	0.15	N.A.	N.A.	1	0.15	N.A.	0	CVU
P&M RANCH	WM	7.87	N.A.	N.A.	6	N.A.	N.A.	0	CVU
PATTERSON (WHITE)	WM	0.53	N.A.	N.A.	1	0.00	0.00	0	CVU
PEBKAR	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
PELIO	WM	8.25	N.A.	N.A.	1	8.25	N.A.	0	CVU
QUAIL MEADOWS DR. (WALTER)	WM	0.06	N.A.	N.A.	1	0.00	0.00	0	CVU
R.J. WDS (R. JONES)	WM	0.29	N.A.	N.A.	1	0.29	N.A.	0	CVU
RANCHO DE ROBLEDEO	WM	9.96	N.A.	N.A.	7	1.42	N.A.	0	CVU
RICHES	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	CVU
ROBERTS	WM	1.62	N.A.	N.A.	1	1.62	N.A.	0	CVU
RODDICK	WM	0.04	N.A.	N.A.	1	0.04	N.A.	0	CVU
RUHNKE (EVANS) WDS	WM	0.66	N.A.	N.A.	0	N.A.	N.A.	0	CVU
RUTHERFORD (BUCHHOLZ)	WM	3.47	N.A.	N.A.	1	3.47	N.A.	0	CVU
SADDLE MOUNTAIN	WM	6.03	N.A.	N.A.	26	0.23	N.A.	0	CVU
SAXTON	WM	0.03	N.A.	N.A.	1	0.03	N.A.	0	CVU
SCHULTE ROAD	WM	3.06	N.A.	N.A.	5	0.61	N.A.	0	CVU
SCHWARTZ	WM	0.82	N.A.	N.A.	1	0.00	0.00	0	CVU
SLEEPY HOLLOW HOA	WM	55.16	N.A.	N.A.	25	2.21	N.A.	0	CVU
SLEEPY HOLLOW 16/COLLINS	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0	CVU
SLEEPY HOLLOW 17/DOLAH	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	CVU
SMITH (GARCIA)	WM	0.90	N.A.	N.A.	1	0.00	N.A.	1	CVU
STEMPLE	WM	0.00	N.A.	N.A.	0	0.00	N.A.	0	CVU
SYCAMORE STABLES (PRICE WDS)	WM	1.02	N.A.	N.A.	1	1.02	N.A.	0	CVU
TAO WOODS MUTUAL	WM	1.16	N.A.	N.A.	4	0.29	N.A.	0	CVU
UNITARIAN CHURCH	WM	0.32	N.A.	N.A.	2	0.16	N.A.	0	CVU
WARNER (formerly K. GRIGGS)	WM	1.41	N.A.	N.A.	1	1.41	N.A.	0	CVU
WASHBURN	WM	0.00	N.A.	N.A.	1	N.A.	N.A.	0	CVU
WEST	WM	0.36	N.A.	N.A.	1	0.36	N.A.	0	CVU
LEIBOVSKY (formerly PREW)WDS	WM	1.00	N.A.	N.A.	1	1.00	N.A.	0	CVU
ZBES (Belzberg)	WM	0.35	N.A.	N.A.	1	0.35	N.A.	0	CVU
CAW HIDDEN HILLS UNIT	WM	138.02	96.8	29.9%	454	0.30	0.21	5	LSS
CAW BISHOP UNIT	WM	0.00	117.3	N.A.	404	0.00	0.29	0	LSS
CAW RYAN RANCH UNIT	WM	0.00	41.8	N.A.	247	0.00	0.17	0	LSS
SPCA	WM	6.66	N.A.	N.A.	2	3.33	N.A.	0	LSS
ADRIAN	WM	0.02	N.A.	N.A.	1	0.02	N.A.	0	MIS
AGUAJITO ROAD	WM	1.11	N.A.	N.A.	4	0.28	N.A.	0	MIS
M. MOTOR SPORTS (ANDERSON)	WM	0.66	N.A.	N.A.	1	0.66	N.A.	0	MIS
AUERBACH (formerly THORP)	WM	0.04	N.A.	N.A.	1	0.04	N.A.	0	MIS
BUTLER (was TROSKY)	WM	1.27	N.A.	N.A.	1	0.00	0.00	0	MIS
230 HWY 1 LLC (TYDINGS WDS)	WM	0.71	N.A.	N.A.	3	0.24	N.A.	0	MIS
CARMEL HILL	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
CASANOVA WDS	WM	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	0	MIS
CITY OF SAND CITY DESAL	WM	120.10	N.A.	N.A.	1	N.A.	N.A.	0	MIS
COFFEY (MELNICK)	WM	0.11	N.A.	N.A.	1	0.11	N.A.	0	MIS
COLGAC	WM	0.07	N.A.	N.A.	1	0.07	N.A.	0	MIS
HAU CHYI (from COX and HARTNE)	WM	0.46	N.A.	N.A.	1	0.46	N.A.	0	MIS
ABELSON (MAYL)	WM	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	0	MIS
DEFIGUEIREDO (HEAD)	WM	0.24	N.A.	N.A.	1	0.24	N.A.	0	MIS
DMC	WM	0.45	N.A.	N.A.	1	0.45	N.A.	0	MIS
DUNNION	WM	0.77	N.A.	N.A.	1	0.77	N.A.	0	MIS
FLAGG HILL	WM	0.50	N.A.	N.A.	2	0.25	N.A.	0	MIS
FLORES 1 (formerly just "FLORES")	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
FLORES 2 (formerly PISENTI)	WM	0.00	N.A.	N.A.	1	0.00	0.00	0	MIS
GOLLOGY (formerly Garren Highland)	WM	0.05	N.A.	N.A.	1	0.05	N.A.	0	MIS
HIDDEN MESA	WM	0.21	N.A.	N.A.	3	0.07	N.A.	0	MIS
HULL (formerly KASHFI)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
Harnell (was LAUCH)	WM	0.19	N.A.	N.A.	1	0.19	N.A.	0	MIS
LENZ-KENDALL	WM	0.50	N.A.	N.A.	1	0.50	N.A.	0	MIS
MONTEERRA RANCH	WM	53.42	33.8	3.8%	127	0.42	0.27	6	MIS
OCEAN VIEW CSD	WM	0.00	N.A.	N.A.	0	0.00	0.00	0	MIS
PT.LOBOS RANCH	WM	5.21	N.A.	N.A.	3	1.74	N.A.	0	MIS
RANCHITOS DE AGUAJITO	WM	7.99	N.A.	N.A.	10	0.80	N.A.	0	MIS
REGAN - ALLEN RANCH	WM	2.51	N.A.	N.A.	1	2.51	N.A.	0	MIS
RILEY RANCH	WM	0.46	N.A.	N.A.	3	0.15	N.A.	0	MIS
RODATOS (GREEK ORTHODOX)	WM	0.03	N.A.	N.A.	1	0.03	N.A.	0	MIS
SENA TRUST	WM	0.22	N.A.	N.A.	2	0.11	N.A.	0	MIS
SILVESTRI	WM	0.13	N.A.	N.A.	1	0.13	N.A.	0	MIS
STEPHEN PLACE	WM	0.18	N.A.	N.A.	1	0.00	0.00	0	MIS
STOFER/RANCHO U (was CAROLL)	WM	0.46	N.A.	N.A.	1	0.46	N.A.	0	MIS
SUNRISE SENIOR CENTER	WM	0.66	N.A.	N.A.	1	0.66	N.A.	0	MIS
VINTAGE PROP (VAN ESS WDS)	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
TOTALS:		10,235.41			39,711			43	

WATER DISTRIBUTION SYSTEM REPORT – WATER YEAR 2022

Notes:

1. Information shown is provided by system owners and operators unless otherwise noted.
2. Methods for reporting production are either Land Use (LU) or Water Meter (WM).
3. The source areas are as follows:
 AS1 – Upper Carmel Valley – San Clemente Dam to Esquiline Bridge
 AS2 – Mid Carmel Valley – Esquiline Bridge to Narrows
 AS3 – Lower Carmel Valley – Narrows to Via Mallorca Bridge
 AS4 – Via Mallorca Bridge to Lagoon
 SCS – Seaside Coastal Subareas
 CAC – Cachagua
 CVU – Carmel Valley Upland
 LSS – Laguna Seca Subarea
 MIS – Peninsula, Carmel Highlands and San Jose Creek areas
4. California American Water (Cal-Am) Main System production includes 4,506.33 AF from Seaside coastal wells and 4,084.89 AF from Carmel Valley wells. 17.29 AF of water was transferred to the Seaside Municipal Water System in WY 2022. The Ryan Ranch and Bishop Units were added to the Main System and the Intertie was opened in December 2020. No water was produced from the Bishop or Ryan Ranch in WY 2022. 120.10 AF of potable water were produced by the City of Sand City Desalination Plant, provided to the main system, and are shown on the Water Distribution System Report. That amount, however, is subtracted from the total production for all systems as it is included as a component of production for the Cal-Am Main System. 70.55 AF of water was provided for injection to ASR wells in the Seaside Basin from Cal-Am wells in Carmel Valley. None of the injected ASR water was recovered from Seaside coastal wells in WY 2022. 3,683.28 AF of water was recovered from Pure Water Monterey in WY 2022.
5. Cal-Am's main system deliveries total 8,563.00 AF. This total was derived as shown:

<u>Reported Cal-Am Consumption</u>	
<u>Water Year 2022 (AF)</u>	
City Total	5,749.42
County Total	2,654.33
subtotal	8,403.75
CV Irrigation	0.13
Total	8,403.88

6. N.A. refers to data that are not available and N.R. refers to systems that did not report.
7. The Mal Paso WDS was approved in WY 2016, which also required an amendment to the CAW WDS that occurred at the end of WY 2015. 13.77 AF of potable water was produced from the Mal Paso well in WY 2022, provided to the main system, and are shown on the Water Distribution System Report. That amount is subtracted from the total production for all systems as it is included as a component of production for the Cal-Am Main System.
8. The names of Cachagua Road #1 and #2 were switched in Reporting Year 1999 to agree with records of the Monterey County Department of Health. Older District records have the names of these two systems reversed.
9. Bishop Unit is operated by Cal-Am; acquired July 1999. An amendment to Cal-Am's WDS Permit allowed for the permanent intertie of Bishop Unit to the Main Cal-Am System in December 2020.
10. The Ryan Ranch Unit is owned and operated by Cal-Am. The amendment to Cal-Am's WDS Permit allowed for the permanent intertie of Bishop Unit to the Main Cal-Am System in December 2020.
11. Hidden Hills was formerly referred to as Carmel Valley Mutual. It was annexed to Cal-Am in 1993. In WY 2022, no water was transferred to or from the Toro System to Hidden Hills.
12. Rancho Fiesta has been operated by Cal-Am for over 25 years; all production and delivery is by the main Cal-Am system. Accordingly, the Rancho Fiesta system is not tracked separately in this report.
13. One new WDS was established during WY 2022. The Carmel Middle School WDS was approved to allow for the emergency replacement of a well overlying the Carmel Valley Alluvial Aquifer. The original well had stopped producing water and was destroyed.

14. Three systems are operated by the Cañada Woods Water Company: Tehama Alluvial, Tehama Upland, and Monterra Ranch. The Monterra Ranch, Cañada Woods North (Upland) and Cañada Woods (Alluvial) WDSs were combined to form the *Cañada Woods Water Company WDS* in 2005, although they are reported separately here to facilitate historical comparisons. Tehama Upland and Monterra Ranch well production is reported in this table as Cañada Woods Upland, and Tehama Alluvial wells are reported as Cañada Woods Alluvial. The wells in these sub-areas are tracked separately here but are part of an interconnected system. Calculations of system losses are complicated by the fact that there is a “two-way double-dual metering system” to track water produced in the Carmel Valley and Del Rey Oaks watersheds and assure extractions from the CVAA remain in Carmel Valley. Consumption loss includes water line flushing and unmetered construction, and irrigation uses. Beginning in 2010, system loss calculations were revised by CWWC to present a single composite loss value (3.8% in WY 2022).

ITEM: CONSENT CALENDAR**4. RECEIVE AND FILE DISTRICT-WIDE ANNUAL WATER PRODUCTION SUMMARY REPORT FOR WATER YEAR 2023**

Meeting Date:	April 15, 2024	Budgeted:	N/A
From:	David Stoldt, General Manager	Program/ Line Item No.:	Hydrologic Monitoring N/A
Prepared By:	Monica Martinez	Cost Estimate:	N/A

General Counsel Review: N/A**Committee Recommendation: N/A****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines section 15378.**

SUMMARY: Staff has prepared a draft Water Production Summary Report of all registered production sources, i.e., wells and surface water diversions, within the Monterey Peninsula Water Management District (District) for Water Year (WY) 2023. WY 2023 covers the 12-month period from October 1, 2022, through September 30, 2023. Preliminary computations indicate that 13,486.1 acre-feet (AF) of groundwater were produced from registered wells in the District during WY 2023 (**Exhibit 4-A**). In addition, 118 AF of surface water were diverted by private users. Combined surface and groundwater production from all sources within the District in WY 2023 was calculated at 13,604.3 AF. This report presents comparisons of California American Water (Cal-Am) and non-Cal-Am production in WY 2023 and WY 2022 and compares production with the District's current water allocation program limits.

RECOMMENDATION: This report is for informational purposes only. The Board should review the draft summary report and provide staff with any comments or questions. Staff will complete and file the final report, incorporating any late revisions, if this item is approved with the Consent Calendar.

BACKGROUND: District Rules and Regulations require well owners and operators to submit annual water production information to the District. Well production is calculated by either the Land Use or Water Meter reporting method and is described below.

Number of Wells – Presently, there are 1,337 registered wells in the District. Of this total, 911 wells are active, and 404 wells are inactive. A well is considered active if it has produced any water in the last reporting period, i.e., WY 2023. Information on 22 remaining registered wells is not available because reporting forms were not returned by owners of those wells prior to preparation of this report.

Data Adjustments – For certain wells, staff estimated actual production to more accurately quantify water produced during WY 2023. Data adjustments were required to estimate water production from 123 wells that had either incomplete water meter records or reported water

production for a period longer than the water year. Production from metered wells with incomplete records was estimated by using generalized non-Cal-Am monthly distribution factors developed by staff. In 70 cases, production records were incomplete because reported meter readings covered a period shorter than WY 2023. Three of those records were incomplete because meters were not working or were replaced or repaired after the start of WY 2023. The application of monthly distribution factors allowed staff to reasonably account for the percentage of production that was not reported for each of these wells, which was then added to the annual total for these wells. There were 70 cases in which production was reported for a period longer than 12 months. Estimates of the amounts that were over-reported were made based on the monthly distribution factors. These amounts were then subtracted from the reported totals. There were also three cases where adjustments were made due to “order of magnitude issues” resulting from well owners incorrectly reading their water meters.

District-wide Production - Preliminary production values for WY 2023 are summarized by reporting method (i.e., Water Meter or Land Use), reporting status (i.e., active, inactive, or not reporting), and source area in **Exhibit 4-A**. For comparison, production values for WY 2022 are presented in **Exhibit 4-B**. The various source areas are shown in **Exhibit 4-C**. The volume of water produced from each source area is shown in **Exhibit 4-D**. The number of active non-Cal-Am wells and the volume of water produced by each reporting method from WY 2005 through WY 2023 are shown in **Exhibit 4-E**.

District-wide, total water production decreased by 335.3 AF (2.4%) in WY 2023 compared to WY 2022. Specifically, groundwater withdrawals decreased by 344.7 AF (2.5%), while surface diversions increased by 9.4 AF (8.7%). No surface water has been diverted within the Cal-Am main system since WY 2003 because of seismic safety and sedimentation concerns at San Clemente Dam and Reservoir. San Clemente dam was removed in 2015.

Monterey Peninsula Water Resources System (MPWRS) – The MPWRS includes surface water in the Carmel River and its tributaries, and groundwater in the Carmel Valley alluvial aquifer, coastal subareas of the Seaside Groundwater Basin, including the Laguna Seca Subarea (LSS) of the Seaside Groundwater Basin. Overall water production within the MPWRS in WY 2023 decreased by 318 AF (2.5%) compared to WY 2022. Specifically, Cal-Am production in WY 2023 increased by 1,086 AF (11.5%), and non-Cal-Am well production decreased by 1,404 AF (42.6%). Cal-Am production from Carmel Valley increased by 521 AF (13%), and Cal-Am production from the Seaside Basin increased by 566 AF (11%). Non-Cal-Am production from Carmel Valley decreased by 903.9 AF (34.9%) compared to WY 2022, and non-Cal-Am production from the Seaside Basin decreased by 500.5 AF (70.9%). In WY 2023, 173 AF of potable water that was produced by the City of Sand City Desalination Plant was added to Cal-Am production because it was delivered to the Cal-Am main system.

In WY 2023, 1,656.42 AF was diverted from Cal-Am well sources in Carmel Valley for injection at the Aquifer Storage and Recovery (ASR) Projects in the Seaside Basin. 805.62 AF of recovered water was produced for Cal-Am Customer Service in WY 2023. For reference, since the District’s Seaside ASR Program began testing in WY 1998 through the end of WY 2023, a total of 12,605 AF has been injected into the Seaside Basin.

Water Allocation Program – With respect to the District’s Water Allocation Program limits, Cal-Am production from the MPWRS in WY 2023 was 10,535.6 AF, or 7,105.4 AF (40.3%) less than the Cal-Am production limit of 17,641 AF that was established with the adoption of Ordinance No. 87 in 1997. Non-Cal-Am production within the MPWRS in WY 2023 was 1,893.6 AF, or 1,152.4 AF (37.8%) less than the non-Cal-Am production limit of 3,046 AF established by Ordinance No. 87. Combined production from Cal-Am and non-Cal-Am sources within the MPWRS was 12,429.2 AF in WY 2023, which is 8,257.8 acre-feet (39.9%) less than the 20,687 acre-feet production limit set for the MPWRS as part of the District’s Water Allocation Program. Therefore, no action is necessary at this time, although staff will continue to monitor production trends within the MPWRS and District-wide. A comparison of reported water production from the MPWRS in Reporting Year 1997, WY 2007, and WY 2023 relative to the District’s Water Allocation limits is presented in **Exhibit 4-F**. 1997 was the last time the production limits were adjusted. Prior to 2008, the LSS was not included in the MPWRS, but was added with the adoption of Ordinance 135 on September 22, 2008. However, the production limits in the District’s Allocation Program did not change. Production from the MPWRS in RY 1997 and WY 2007 presented in **Exhibit 4-F** has been adjusted to include production from the LSS. Production from non-Cal-Am sources has not fluctuated a great deal, and since production from LSS is included, non-Cal-Am production has been over the production limit for several years. Historical Cal-Am production presented in **Exhibit 4-F** was also adjusted to include production from the LSS. Cal-Am production from the MPWRS has greatly decreased, and since Cal-Am represents such a large portion of total production, combined production from Cal-Am and non-Cal-Am sources has also decreased over the last several years.

Lastly, it should be noted that 99% of the groundwater production within the District was reported by the water meter method in WY 2023. In addition, 98% of registered well owners in the District reported annual water production or had their meters read by District staff in WY 2023.

EXHIBITS

- 4-A** District-wide Water Production Summary for Water Year 2023
- 4-B** District-wide Water Production Summary for Water Year 2022
- 4-C** MPWMD Water Production Source Areas Water Year 2023
- 4-D** Water Production by Source Area for Water Year 2023
- 4-E** District-wide Production and Number of Wells by Reporting Method for non-Cal-Am Wells in WY 2005 through WY 2023
- 4-F** Comparison of Reported Production to Production Limits within the MPWRS in RY 2007, WY 2007, and WY 2023

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
DRAFT WATER PRODUCTION SUMMARY FOR WATER YEAR 2023**

SOURCE AREAS ^{1,2}	NON CAW (NON CAL-AM) WELLS						CAW (CAL-AM) WELLS		AQUIFER SUBUNIT TOTALS	
	WATER METER		LAND USE		SUB-TOTAL		WATER METER		NO. OF WELLS	PRODUCTION (AF)
	NO. OF WELLS	PRODUCTION ³ (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)		
AS1	12	77.5	1	0.1	13	77.5	0	0.0	13	77.5
AS2	69	172.9	21	23.6	90	196.5	4	814.3	94	1,010.8
AS3	150	772.9	34	19.9	184	792.8	8	⁵ 3,168.5	192	3,961.2
AS4	32	231.8	2	0.4	34	232.2	2	622.8	36	855.0
SCS	9	204.4	2	1.3	11	205.7	7	5,801.4	18	6,007.1
LSS	11	375.3	1	2.8	12	378.1	1	128.7	13	506.8
CAC	13	42.2	6	8.0	19	50.3	0	0.0	19	50.3
CVU	343	505.6	43	36.2	386	541.8	0	0.0	386	541.8
MIS	147	350.0	10	5.5	157	355.5	0	0.0	157	355.5
ACTIVE	786	2,732.7	120	97.7	906	2,830.4	22	10,535.6	928	13,366.0
INACTIVE	372		0		372		10		382	
NOT REPORTING	15		0		15		0		15	
SAND CITY DESAL							0	120.1		adjusted for SC desal
METHOD TOTALS:	1,173	2,732.7	120	97.7	1,293	2,830.4	32	10,655.7	1,325	13,486.1

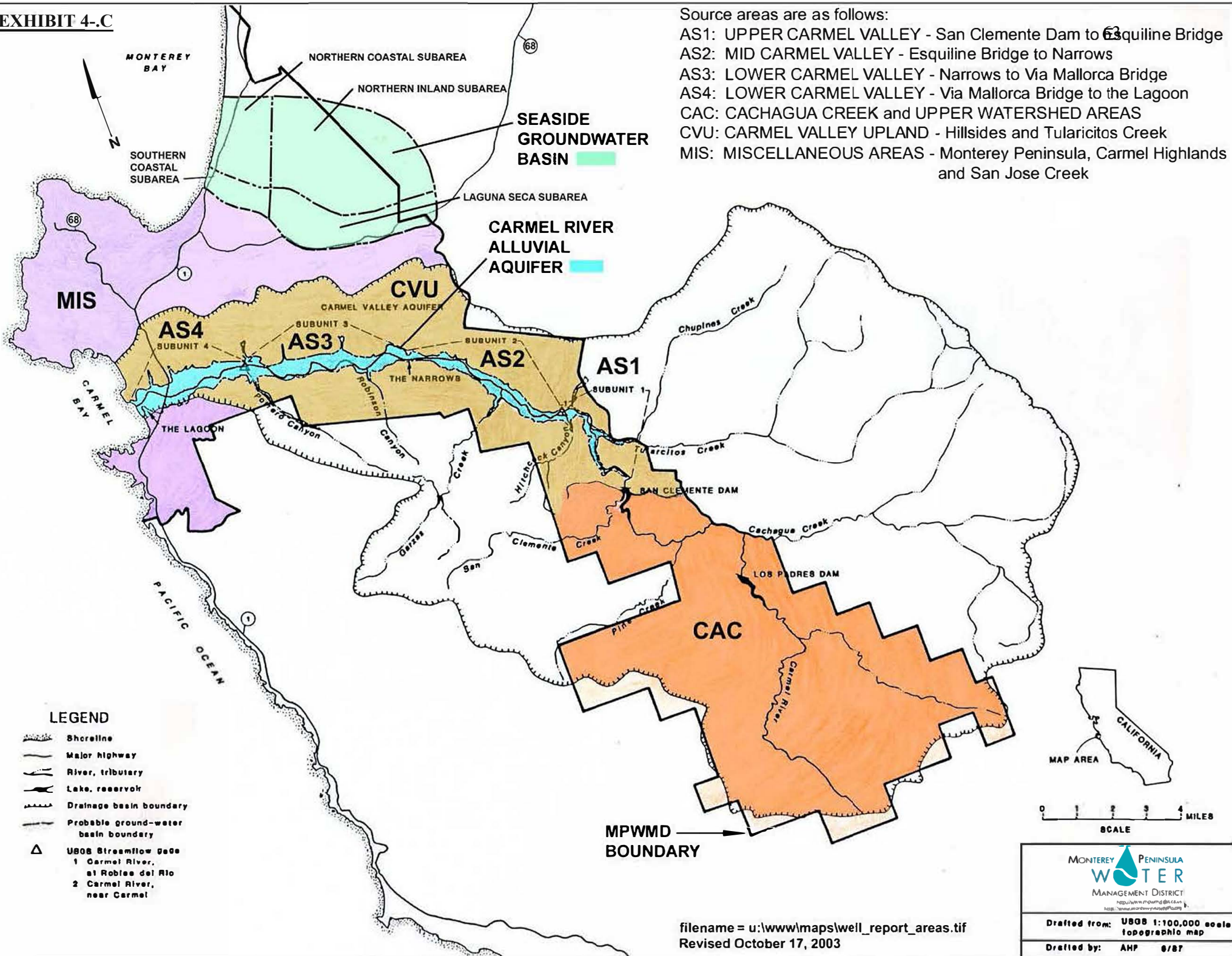
NOTES:	DISTRICT-WIDE PRODUCTION
1. Shaded areas indicate production within the Monterey Peninsula Water Resources System. The LSS was added to the Monterey Peninsula Water Resources System in Septembter 2008.	SURFACE WATER DIVERSIONS:
2. CAW - California American Water	CAW Diversions (San Clemente Dam): 0.0
3. Source areas are as follows: AS1 - UPPER CARMEL VALLEY - San Clemente Dam to Esquiline Bridge AS2 - MID CARMEL VALLEY - Esquiline Bridge to Narrows AS3 - LOWER CARMEL VALLEY - Narrows to Via Mallorca Bridge AS4 - LOWER CARMEL VALLEY - Via Mallorca Bridge to Lagoon SCS - SEASIDE COASTAL SUBAREAS LSS - LAGUNA SECA SUBAREA (Ryan Ranch Area is within LSS) CAC - CACHAGUA CREEK and UPPER WATERSHED AREAS CVU - CARMEL VALLEY UPLAND - Hillsides and Tularcitos Creek Area MIS - PENINSULA, CARMEL HIGHLANDS AND SAN JOSE CREEK AREAS	Non Cal-Am Diversions Within MPWRS: 10.7
4. Any minor numerical discrepancies in addition are due to rounding.	CAW WELLS:
5. 1656.42 AF is included in CAW production from AS3 to account for water delivered to ASR in WY 2023.	⁶ SEASIDE: 5,930.1
6. In Water Year 2023, this total includes water produced in both SCS and LSS, and does not include 3,547.99 AF of Pure Water Monterey water that was recovered for customer service. 805.62 AF of water was recovered from ASR this year.	CARMEL VALLEY: 4,605.5
7. The Ryan Ranch and Bishop Units of CAW became part of the CAW Main System in WY 2021. No water was transferred to the City of Seaside in Water Year 2023.	Within the Water Resources System: 10,535.6
	Outside the Water Resources System: 0.0
	Sand City Desal 120.1
	CAW TOTAL, Wells and Diversion: 10,655.7
	NON CAW WELLS:
	Within the Water Resources System: 1,882.8
	Outside the Water Resources System: 947.5
	Non Cal-Am Diversions Outside the MPWRS: 107.5
	NON CAW TOTAL, Wells and Diversion: 2,948.6
	GRAND TOTAL: 13,604.3

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
DRAFT WATER PRODUCTION SUMMARY FOR WATER YEAR 2022**

SOURCE AREAS ^{1,2}	NON CAW (NON CAL-AM) WELLS						CAW (CAL-AM) WELLS		AQUIFER SUBUNIT TOTALS	
	WATER METER		LAND USE		SUB-TOTAL		WATER METER		NO. OF WELLS	PRODUCTION (AF)
	NO. OF WELLS	PRODUCTION (AF) ³	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)		
AS1	10	62.9	1	0.1	11	62.9	0	0.0	11	62.9
AS2	60	168.3	24	24.7	84	193.0	4	58.4	88	251.4
AS3	143	1,580.9	36	23.6	179	1,604.4	8	⁵ 3,411.4	187	5,015.8
AS4	27	184.6	2	0.4	29	185.0	2	615.2	31	800.2
SCS	10	704.9	2	1.3	12	706.2	7	5,176.4	19	5,882.6
LSS	10	533.3	1	2.8	1	536.1	4	187.8	5	723.9
CAC	10	48.5	6	8.0	16	56.5	0	0.0	16	56.5
CVU	326	534.1	42	34.4	368	568.5	0	0.0	368	568.5
MIS	136	343.3	10	5.5	146	348.9	0	0.0	146	348.9
ACTIVE	732	4,160.7	124	100.8	856	4,261.5	25	9,449.2	871	13,710.7
INACTIVE	371		32		403		10		413	
NOT REPORTING	13		7		20		0		20	
SAND CITY DESAL							0	120.1		adjusted for SC desal
METHOD TOTALS:	1,116	4,160.7	163	100.8	1,279	4,261.5	35	9,569.3	1,304	13,830.8

NOTES:	DISTRICT-WIDE PRODUCTION
1. Shaded areas indicate production within the Monterey Peninsula Water Resources System. The LSS was added to the Monterey Peninsula Water Resources System in Septembter 2008.	SURFACE WATER DIVERSIONS:
2. CAW - California American Water	CAW Diversions (San Clemente Dam): 0.0
3. Source areas are as follows: AS1 - UPPER CARMEL VALLEY - San Clemente Dam to Esquiline Bridge AS2 - MID CARMEL VALLEY - Esquiline Bridge to Narrows AS3 - LOWER CARMEL VALLEY - Narrows to Via Mallorca Bridge AS4 - LOWER CARMEL VALLEY - Via Mallorca Bridge to Lagoon SCS - SEASIDE COASTAL SUBAREAS LSS - LAGUNA SECA SUBAREA (Ryan Ranch Area is within LSS) CAC - CACHAGUA CREEK and UPPER WATERSHED AREAS CVU - CARMEL VALLEY UPLAND - Hillsides and Tularcitos Creek Area MIS - PENINSULA, CARMEL HIGHLANDS AND SAN JOSE CREEK AREAS	Non Cal-Am Diversions Within MPWRS: 10.4
4. Any minor numerical discrepancies in addition are due to rounding.	CAW WELLS:
5. 70.55 AF is included in CAW production from AS3 to account for water delivered to ASR in WY 2022.	⁶ SEASIDE: 5,364.3
6. In Water Year 2022, this total includes water produced in both SCS and LSS, and does not include 3,0683.28 AF of Pure Water Monterey water that was recovered for customer service. No water was recovered from ASR this year.	CARMEL VALLEY: 4,084.9
7. The Ryan Ranch and Bishop Units of CAW became part of the CAW Main System in WY 2021. 17.29 AF of water was transferred to the City of Seaside in Water Year 2022.	Within the Water Resources System: 9,449.2
	Outside the Water Resources System: 0.0
	Sand City Desal 120.1
	CAW TOTAL, Wells and Diversion: 9,569.3
	NON CAW WELLS:
	Within the Water Resources System: 3,287.6
	Outside the Water Resources System: 973.9
	Non Cal-Am Diversions Outside the MPWRS: 98.4
	NON CAW TOTAL, Wells and Diversion: 4,370.3
	GRAND TOTAL: 13,939.5

EXHIBIT 4-C



Source areas are as follows:

- AS1: UPPER CARMEL VALLEY - San Clemente Dam to Esquiline Bridge
- AS2: MID CARMEL VALLEY - Esquiline Bridge to Narrows
- AS3: LOWER CARMEL VALLEY - Narrows to Via Mallorca Bridge
- AS4: LOWER CARMEL VALLEY - Via Mallorca Bridge to the Lagoon
- CAC: CACHAGUA CREEK and UPPER WATERSHED AREAS
- CVU: CARMEL VALLEY UPLAND - Hillsides and Tularicitos Creek
- MIS: MISCELLANEOUS AREAS - Monterey Peninsula, Carmel Highlands and San Jose Creek

LEGEND

- Shoreline
- Major highway
- River, tributary
- Lake, reservoir
- Drainage basin boundary
- Probable ground-water basin boundary
- USGS Streamflow gage
 - 1 Carmel River, at Robles del Rio
 - 2 Carmel River, near Carmel

filename = u:\www\maps\well_report_areas.tif
 Revised October 17, 2003

MAP AREA

SCALE
0 1 2 3 4 MILES

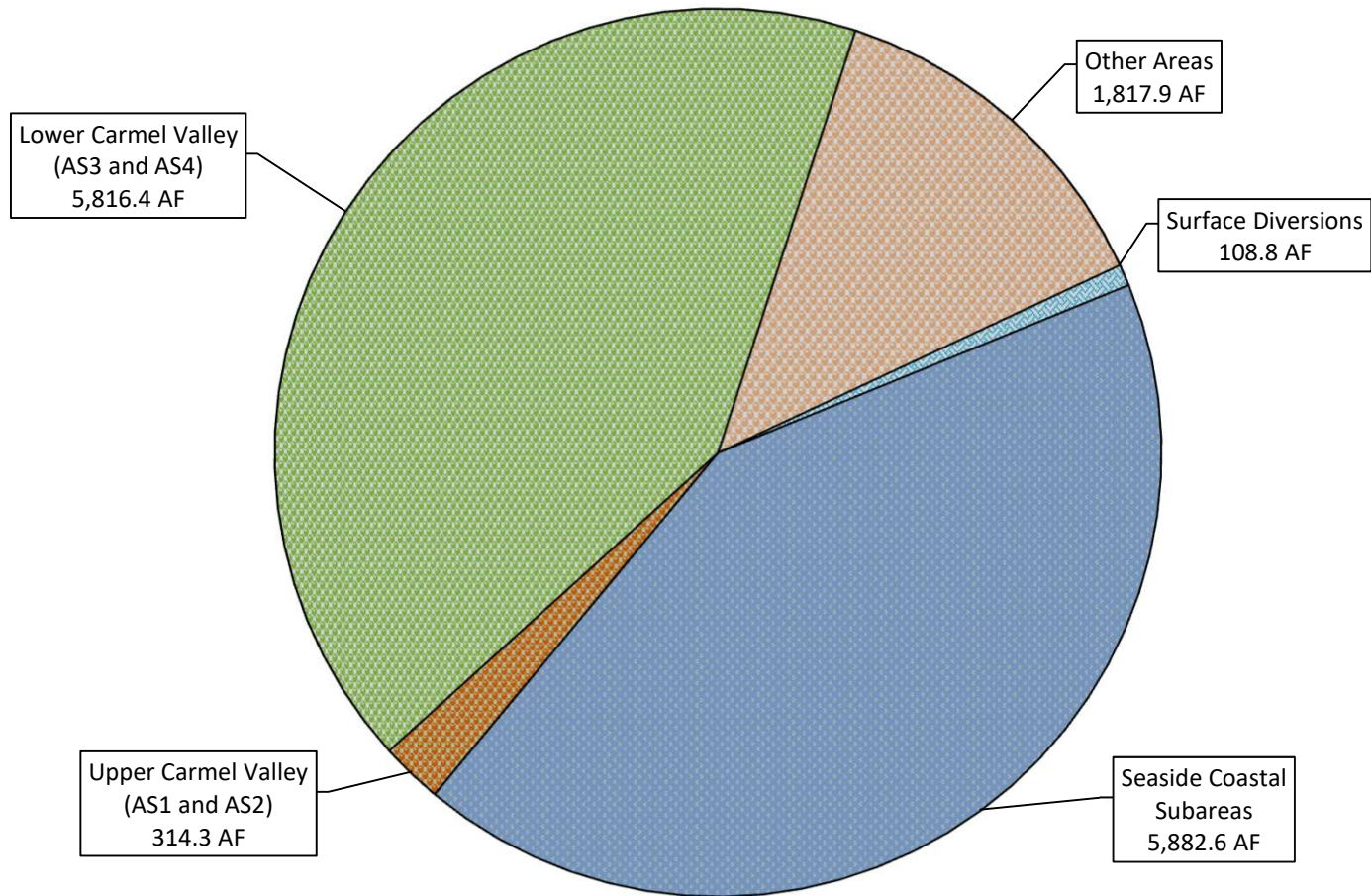
MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
REGULATORY PROGRAMS DIVISION
 http://www.montereywater.com

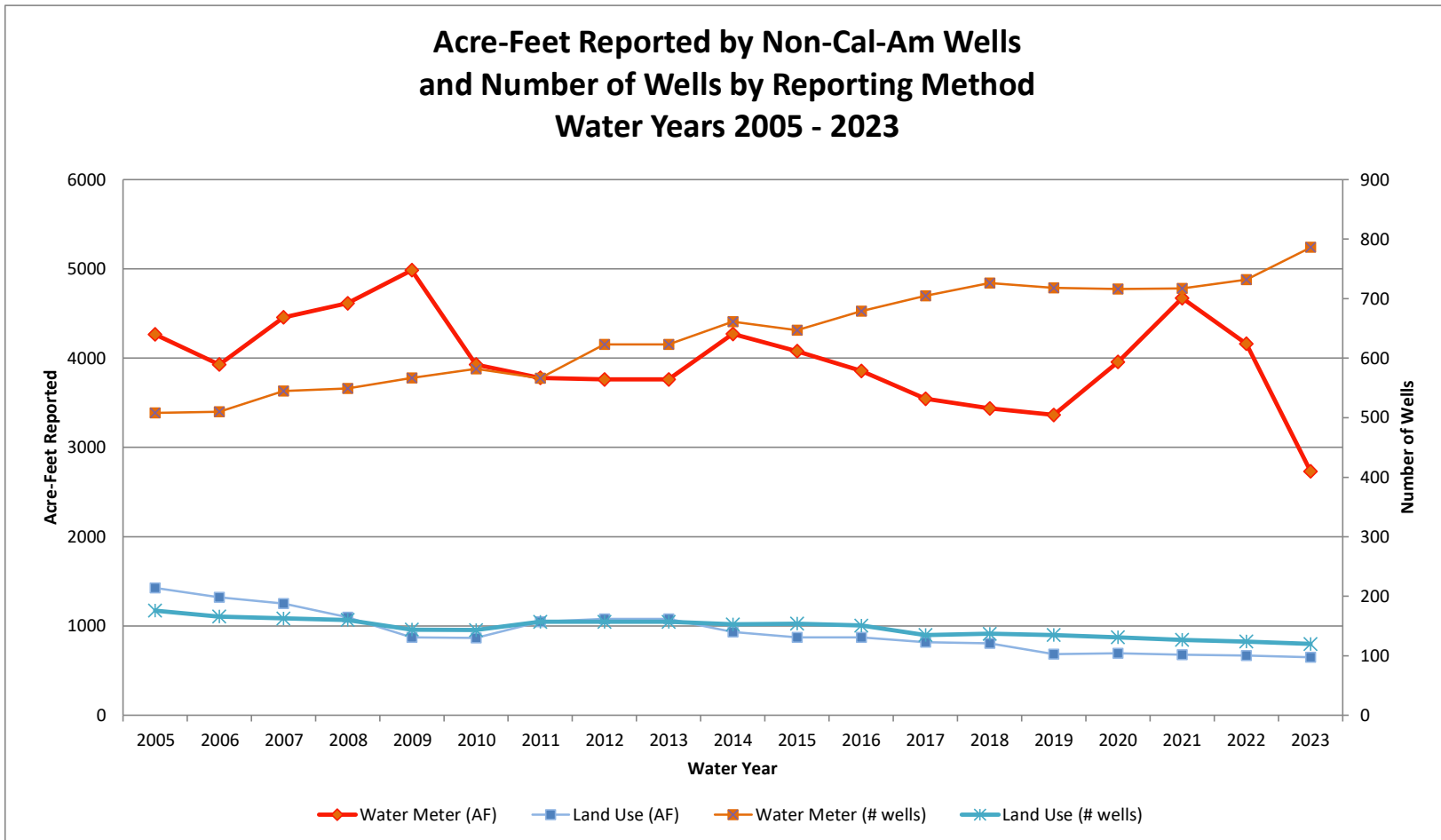
Drafted from: **UB08 1:100,000 scale topographic map**
 Drafted by: **AHP 8/87**

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

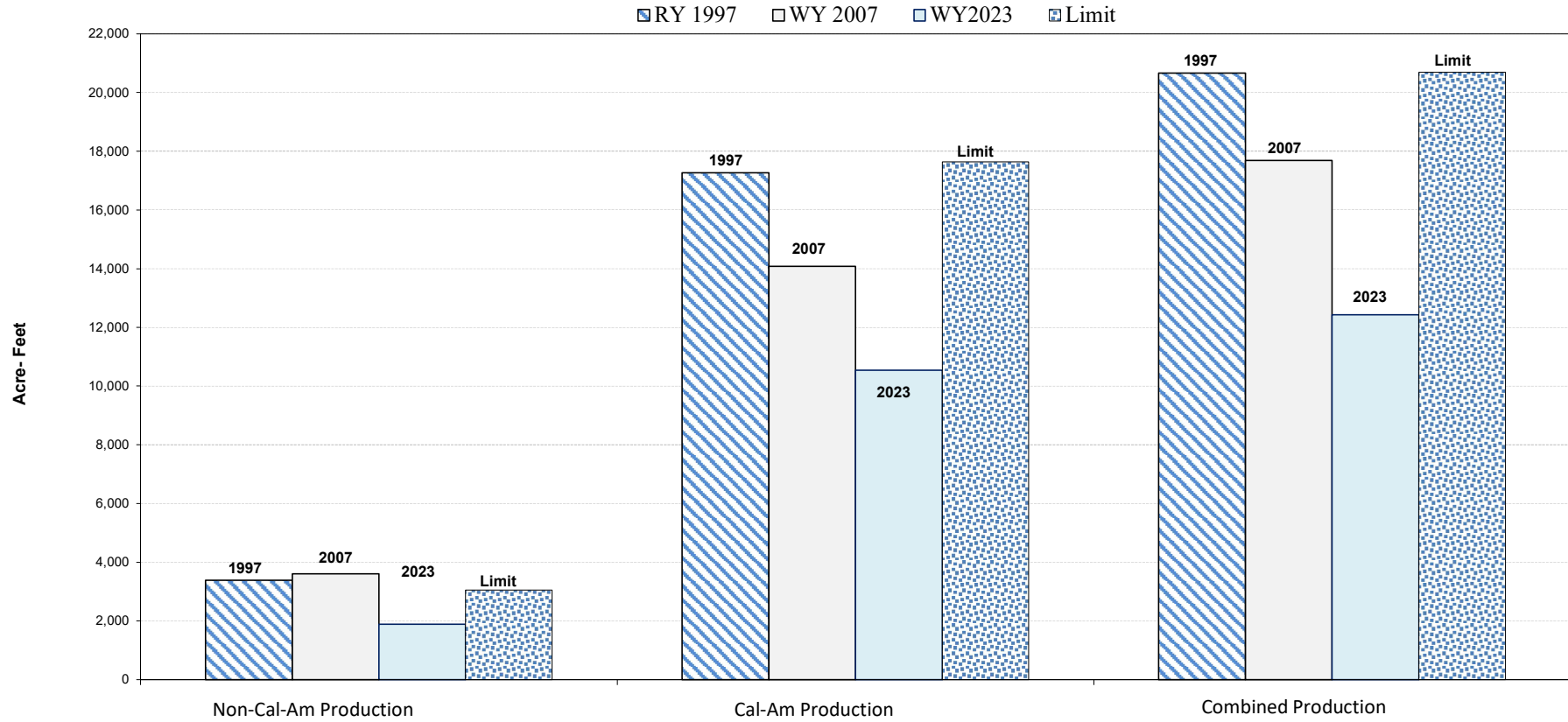
WATER PRODUCTION BY SOURCE AREA
WATER YEAR 2023

TOTAL PRODUCTION = 13,940 Acre-Feet (AF)





Comparison of Reported Production to Allocation Limits within the Monterey Peninsula Water Resources System Reporting Year 1997, Water Year 2007 and Water Year 2023



ITEM: CONSENT CALENDAR**5. RECEIVE FISCAL YEAR 2022-2023 MITIGATION PROGRAM ANNUAL REPORT****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt
General Manager **Program/
Line Item No.:** N/A**Prepared By:** Thomas Christensen **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines section 15378.

SUMMARY AND RECOMMENDATION: The Board should receive and review the Executive Summary for the 2022-2023 Mitigation Program Annual Report. If adopted along with the Consent Calendar, the full report will incorporate any comments if needed and be finalized so it can be distributed to interested agencies and posted to the District’s website for public availability. The Executive Summary provides an overview of the major accomplishments, conclusions and/or recommendations. The Executive Summary for the 2022-2023 Mitigation Program Annual Report is attached as **Exhibit 5-A**.

The annual report primarily reviews Monterey Peninsula Water Management District (MPWMD or District) activities that address the effects of community water use on the Carmel River environment in the Fiscal Year (FY), defined as the 12-month period from July 1, 2022 through June 30, 2023. Please note that hydrologic data and well production reporting data are described for Water Year 2023 (October 1, 2022 through September 30, 2023). Use of the Water Year format for these data is consistent with reporting required by the State Water Resources Control Board (SWRCB) and Seaside Basin Watermaster.

This report is the 32nd annual report since the Mitigation Program Plan was adopted by the District Board in November 1990, as part of the certification of the MPWMD Water Allocation Environmental Impact Report (Water Allocation EIR), in compliance with the California Environmental Quality Act (CEQA). Copies of the full annual report will be provided to the Board members upon request, and will be provided to the required resource agencies and other interested parties as needed.

BACKGROUND: On November 5, 1990, the Water Allocation EIR was certified by the MPWMD Board. The Board also adopted findings, and passed a resolution that set Option V as the new water allocation limit. Option V resulted in a production limit of 16,744 acre-feet per year (AFY) for the California American Water (Cal-Am) system. Subsequently, this amount was increased to 17,641 AFY based on new supply provided by the completion of the Paralta Well in Seaside in 1993, and other changes since 1993. On October 20, 2009, the SWRCB issued Order 2009-0060, the “Cease and Desist Order” (CDO) against Cal-Am. The CDO refers to the 1995

SWRCB Order 95-10, noting that compliance with Order 95-10 had not yet been achieved. The CDO institutes a series of cutbacks to Cal-Am production from the Carmel River system and prohibits new or intensified connections in the Cal-Am main system. The CDO reduced the upper limit of diversion from the Carmel River previously set by Order 95-10 at 11,285 AFY to 10,429 AFY beginning in WY 2010, with additional annual reductions thereafter. In 2016, the SWRCB issued State Board Order 2016-0016 changing the production limit on the Carmel River to 8,310 AFY. This was reduced further in WY 2021 to 7,310 AFY. The current limit in WY 2023 is 3,376 AFY, which is Cal-Am's recognized legal diversion from the Carmel Valley Alluvial Aquifer.

The Water Allocation EIR determined that even though Option V is the least damaging alternative of the five options analyzed, production at this level still may result in significant, adverse, environmental impacts that must be mitigated. Thus, the CEQA Findings adopted by the Board in 1990 included a "Five-Year Mitigation Program for Option V" and several general mitigation measures. The Five-Year Mitigation Program formally began in July 1991 with the new fiscal year and was slated to run until June 30, 1996. Following public hearings in May 1996 and District Board review of draft reports through September 1996, the Five-Year Evaluation Report for the 1991-1996 comprehensive program, as well as an Implementation Plan for FY 1997 through FY 2001, were finalized in October 1996. In its July 1995 Order WR 95-10, the SWRCB ordered Cal-Am to carry out any aspect of the "Five-Year Mitigation Program for Option V" that the District does not continue after June 1996. To date, as part of its annual budget approval process, the District Board has voted to continue the program. The Mitigation Program presently accounts for a significant portion of the District budget in terms of revenue and expenditures.

For projects or programs that entail significant adverse impacts, CEQA requires that an annual report be prepared documenting: (1) the actual mitigation activities that were carried out by the lead agency, and (2) the effectiveness of the mitigation activities, as measured via a monitoring program. The Water Allocation Mitigation Report responds to these requirements.

The 2022-2023 report reviews District activities relating to water supply and demand, followed by mitigation measures for specific environmental impacts. It also provides a summary of costs for the Mitigation Program as well as references. For each topic, the mitigation measure adopted as part of the certified Allocation EIR is briefly described, followed by a summary of activities carried out that relate to the topic. Monitoring results, where applicable, are then presented. Finally, a summary of conclusions, and/or recommendations are provided.

IMPACT ON STAFF/RESOURCES: Mitigation Program costs for FY 2022-2023 totaled approximately \$3.54 million including direct personnel expenses, operating costs, project expenditures, capital equipment, and fixed asset purchases. The annual cost of mitigation efforts varies because several mitigation measures are weather-dependent. Expenditures in FY 2022-2023 were marginally higher than the prior fiscal year by \$0.08 million due to an increase in Mitigation Program costs related to projects that were completed during the current fiscal year. However, the overall costs have remained comparable for the last few years. In the past, expenditures had trended upward due to expenditures for the Aquifer Storage Recovery (ASR) Project. ASR Project costs are no longer captured under Mitigation Program Costs. FY 2021-22 expenditures were \$3.46 million and FY 2020-2021 expenditures were \$3.19 million.

During FY 2022-2023, revenues totaled \$4.35 million including user fees, grant receipts, investment income, project reimbursements, and miscellaneous revenues. The Mitigation Program Fund Balance as of June 30, 2023, was \$8.4 million.

EXHIBIT

5-A Executive Summary for 2022-2023 Annual Mitigation Report

EXHIBIT 5-A**2022-2023 ANNUAL REPORT****(July 1, 2022 - June 30, 2023)****MPWMD MITIGATION PROGRAM
WATER ALLOCATION PROGRAM ENVIRONMENTAL IMPACT REPORT****MONTEREY PENINSULA WATER MANAGEMENT DISTRICT****Prepared April 2024****I. EXECUTIVE SUMMARY****INTRODUCTION AND BACKGROUND:**

In April 1990, the Water Allocation Program Final Environmental Impact Report (EIR) was prepared for the Monterey Peninsula Water Management District (MPWMD or District) by J.L. Mintier and Associates. The Final EIR analyzed the effects of five levels of annual California American Water (CAW or Cal-Am) production, ranging from 16,744 acre-feet per year (AFY) to 20,500 AFY. On November 5, 1990, the MPWMD Board certified the Final EIR, adopted findings, and passed a resolution that set Option V as the new water allocation limit. Option V resulted in an annual limit of 16,744 AFY for Cal-Am production, and 3,137 AFY for non-Cal-Am production, with a total allocation of 19,881 AFY for the Monterey Peninsula Water Resource System (MPWRS). The MPWRS is the integrated system of water resources from the Carmel River Alluvial Aquifer and Seaside Groundwater Basin that provide the Monterey Peninsula community's water supply via the Cal-Am water distribution network.

Even though Option V was the least damaging alternative of the five options analyzed in the Water Allocation Program EIR, production at this level still resulted in significant, adverse environmental impacts that must be mitigated. Thus, the findings adopted by the Board included a "Five-Year Mitigation Program for Option V" and associated mitigation measures.

In June 1993, Ordinance No. 70 was passed, which amended the annual Cal-Am production limit from 16,744 AF to 17,619 AF, and the non-Cal-Am limit from 3,137 AF to 3,054 AF; the total production limit was increased from 19,881 AF to 20,673 AF per year due to new supply from the Paralta Well in Seaside. In April 1996, Ordinance No. 83 slightly changed the Cal-Am and non-Cal-Am annual limits to 17,621 AF and 3,046 AF, respectively, resulting in a total limit of 20,667 AFY. In February 1997, Ordinance No. 87 was adopted to provide a special water allocation for the planned expansion of the Community Hospital of the Monterey Peninsula, resulting in a new Cal-Am production limit of 17,641 AFY; the non-Cal-Am limit of 3,046 AFY was not changed. These actions did not affect the implementation of mitigation measures adopted by the Board in 1990.

MPWMD 2023 Mitigation Program Report

The Five-Year Mitigation Program formally began in July 1991 with the new fiscal year (FY) and was slated to run until June 30, 1996. Following public hearings in May 1996 and District Board review of draft reports through September 1996, the Five-Year Evaluation Report for the 1991-1996 comprehensive program, as well as an Implementation Plan for FY 1996-1997 through FY 2000-2001, were finalized in October 1996. In its July 1995 Order WR 95-10, the State Water Resources Control Board (SWRCB) directed Cal-Am to carry out any aspect of the Five-Year Mitigation Program that the District does not continue after June 1996. To date, as part of the annual budget approval process, the District Board has voted to continue the program. The Mitigation Program has accounted for a significant portion of the District's annual budgets in terms of revenue (derived primarily from a portion of the MPWMD user fee on the Cal-Am bill) and expenditures. It should be noted that this fee was removed from Cal-Am's bill in July 2009, resulting from actions subsequent to a California Public Utilities Commission ruling regarding a Cal-Am rate request. Cal-Am continued to pay the Carmel River Mitigation Program fee under a separate agreement with MPWMD through June 2010. The District and Cal-Am have negotiated an annual funding agreement that funded part of the 2016-2017 mitigation program. In April 2017, the MPWMD resumed collection of its user fee from Cal-Am ratepayers. The District's other revenue sources were used to fund the remainder of the program.

The California Environmental Quality Act (CEQA) (Pub. Res. Code 21081.6) requires that the MPWMD adopt a reporting or monitoring program to insure compliance with mitigation measures when implementing the Water Allocation Program. Findings Nos. 387 through 404 adopted by the Board on November 5, 1990 describe mitigation measures associated with the Water Allocation Program; many entail preparation of annual monitoring reports. This 2022-2023 Annual Report for the MPWMD Mitigation Program responds to these requirements. It covers the fiscal year period of July 1 through June 30. It should be noted that hydrologic data and well reporting data in this report are tabulated using the water year, defined as October 1 through September 30, in order to be consistent with the accounting period used by the SWRCB.

This 2022-2023 Annual Report first addresses general mitigation measures relating to water supply and demand (Sections II through XI), followed by monitoring related to compliance with production limits, drought reserve and supply augmentation (Sections XII through XV), followed by mitigations relating to specific environmental resources (Sections XVI through XIX). Section XX provides a summary of costs for the biological mitigation programs as well as related hydrologic monitoring, water augmentation and administrative costs. Section XXI presents selected references.

Table I-1 summarizes the mitigation measures described in this report. In subsequent chapters, for each topic, the mitigation measure adopted as part of the Final EIR is briefly described, followed by a summary of activities relating to the topic in FY 2022-2023 (July 1, 2022 through June 30, 2023, unless otherwise noted). Monitoring results, where applicable, are also presented. Tables and figures that support the text are found at the end of each section in the order they are introduced in the text.

ACCOMPLISHMENTS:

Many activities are carried out as part of the MPWMD Mitigation Program to address the environmental effects that community water use has upon the Carmel River and Seaside Groundwater Basins. Highlights of the accomplishments in FY 2022-2023 for each major category are shown in **Table I-2**.

OBSERVED TRENDS, CONCLUSIONS AND/OR RECOMMENDATIONS:

The following paragraphs describe observed trends (primarily qualitative), conclusions and/or recommendations for the mitigation program. General conclusions are followed by a summary of selected Mitigation Program categories.

General Overview

Overall, the Carmel River environment with respect to riparian vegetation, river flow, and aquifer levels is in better condition today than it was in 1990 when the Allocation Program EIR was prepared. This improvement is evidenced by increased riparian habitat and higher water tables in the Carmel Valley alluvial aquifer. However, the steelhead fishery was rebounding until the onset of the 2012-2015 drought. During and after the drought, steelhead numbers declined to levels similar to those seen in previous droughts. In 2017, 2019, and 2023 abundant winter rains, created good conditions for steelhead to enter the system and the District did not have to rescue juvenile steelhead in the mainstem of the Carmel River. However, rescues were carried out in the tributaries. Mainstem rescues in recent years occurred in 2018, 2020, 2021, and 2022.

The comprehensive MPWMD Mitigation Program is an important factor responsible for helping maintain steelhead populations in the Carmel River. Direct actions such as fish rescues and rearing, and riparian habitat restoration literally enable species to survive and reproduce. Indirect action such as conservation programs, water augmentation, ordinances/regulations and cooperative development of Cal-Am operation strategies result in less environmental impact from human water needs than would occur otherwise. The District's comprehensive monitoring program provides a solid scientific data baseline, and enables better understanding of the relationships between weather, hydrology, human activities and the environment. Better understanding of the MPWRS enables informed decision-making that achieves the District's mission of benefiting the community and the environment.

It is acknowledged that there are other important factors responsible for this improved situation. For example, since Water Year (WY) 1991, the Carmel River has received normal or better runoff in 20 out of 32 years. Actions by federal resource agencies under the Endangered Species Act (ESA) or the SWRCB under its Order WR 95-10 and follow-up orders have provided strong incentive for Cal-Am and other local water producers to examine and amend water production practices to the degree feasible, and for the community to reduce water use. Except for one year in 1997, the community has complied with the production limits imposed on Cal-Am by the SWRCB since Order 95-10 became effective in July 1995.

Despite these improvements, challenges remain due to human influence on the river. The steelhead and red-legged frog remain listed as threatened species under the ESA. At least several miles of the river still dry up in most years, harming habitat for listed fish and frog species. The presence of the one existing dam, floodplain development and water diversions to meet community and local user needs continue to alter the natural dynamics of the river. Streambank restoration projects may be significantly damaged in large winter storm events, and some people continue to illegally dump refuse into the river or alter their property without the proper permits. Thus, the Mitigation Program (or a comprehensive effort similar to it) will be needed as long as significant quantities of water are diverted from the Carmel River and people live in close proximity to it.

Water Resources Monitoring Program

Streamflow and precipitation data continue to provide a scientific basis for management of the water resources within the District. These data continue to be useful in Carmel River Basin planning studies, reservoir management operations, water supply forecast and budgeting, and defining the baseline hydrologic conditions of the Carmel River Basin. Also, the District's streamflow monitoring program continues to produce high quality and cost-effective data.

There is limited storage of surface water on the Carmel River. Los Padres Reservoir, completed in 1948, holds 1,667 AF of storage (without flashboard), based on 2017 survey data. In addition, San Clemente Reservoir (SCR), completed in 1921, was removed in the fall of 2015 by order of the Department of Water Resources (DWR) due to seismic safety concerns.

Groundwater levels, and consequently groundwater storage conditions, in the Carmel Valley Alluvial Aquifer have maintained a relatively normal pattern in recent years, in contrast to the dramatic storage declines that were observed during the prolonged 1987-1991 drought period. The relatively stable storage in the Carmel Valley alluvial aquifer in recent years is attributable to a combination of periods of more favorable hydrologic conditions and the adoption of improved water management practices that have tended to preserve higher storage conditions in the aquifer. In WY 2023, Carmel Valley Alluvial Aquifer storage was above average compared with recent years as this year was classified as "Extremely Wet."

In contrast, storage conditions in the coastal portion of the Seaside Groundwater Basin have not been stable in recent years, in particular with respect to the deeper Santa Margarita aquifer, from which over 90 percent of the Cal-Am production in the Seaside Basin is derived. This downward trend in water levels reflects the changed production operations in the Seaside Basin stemming primarily from changed practices after SWRCB Order 95-10. The increased annual reliance on production from Cal-Am's major production wells in Seaside, along with significant increases in non-Cal-Am use, have dramatically lowered water levels in this aquifer, and seasonal recoveries have not been sufficient to reverse this trend. However, now that primary pumpers in the Seaside Groundwater Basin are at their adjudicated limit, this downward trend is decreasing.

To address this storage depletion trend, the District initiated efforts in the 2000-2001 timeframe to prepare a Seaside Basin Groundwater Management Plan in compliance with protocols set by the State of California (AB 3030, as amended by SB 1938). This process was superseded by litigation filed by Cal-Am in August 2003, requesting a court adjudication of water production and storage

rights in the Seaside Basin. The District participated in all litigation proceedings as an intervening “interested party”. The Superior Court held hearings in December 2005 and issued a final adjudication decision in March 2006, which was amended through an additional court filing in February 2007. The final decision established a new, lower “natural safe yield” for the Basin of 3,000 AFY, and an initial Basin “operating safe yield” of 5,600 AFY. Under the decision, the operating safe yield would be reduced by 10% every three years until the operating safe yield matches the natural safe yield of the Basin in 2021. The Court also created a nine-member Watermaster Board (of which the District is a member) to implement the Court’s decision. With the triennial reductions in operational yield required by the Seaside Basin Adjudication Decision, water levels have not been declining as fast as previously observed.

One of the means that could potentially mitigate this observed storage depletion trend is a program that the District has been actively pursuing since 1996 -- the Seaside Basin groundwater injection program (also known as aquifer storage and recovery, or ASR). ASR entails diverting excess water flows (typically in Winter/Spring) from the Carmel Valley Alluvial Aquifer through existing Cal-Am facilities and injecting the water into the Seaside Groundwater Basin for later recovery in dry periods.

The primary goal of the MPWMD ASR Project is better management of existing water resources and production facilities to help reduce impacts to the Carmel River, especially during the dry season. The projects are viewed as being complementary to other larger, long-term water augmentation projects that are currently being pursued for the Monterey Peninsula. These projects, also known as Phase 1 and 2 ASR projects, entail a maximum diversion of 2,426 AFY, and 2,900 AFY respectively from the Carmel River for injection. The combined average yield for both projects is estimated at about 2,000 AFY. The operation of the Phase 1 and 2 ASR Projects result in reduced unauthorized pumping of the Carmel River in Summer/Fall and increased storage in the Seaside Basin, which are both considered to be environmentally beneficial.

The ASR water supply efforts in 2022-2023 included: (1) continued work with regulatory and land use agencies on expansion of the Phase 1 Santa Margarita ASR site; (2) continued work on the utility water system for the Phase 2 ASR Project at the Seaside Middle School site; (3) coordination with Cal-Am and other parties to construct the necessary infrastructure for the ASR project expansion; and (4) continued implementation of a Memorandum of Understanding (MOU) with Cal-Am on operation and maintenance at the ASR facilities.

In 2023, Pure Water Monterey continued to inject 3,500 Acre Feet per year into the Santa Margarita for water supply. Six hundred AF was left in the Seaside Basin for Pure Water Monterey Operational Reserve, the rest was recovered for water supply to Peninsula residents. Approximately 500 additional Acre Feet of Operational Reserve will be built up over WY 2024.

Groundwater quality conditions in both the Carmel Valley Alluvial Aquifer and Seaside Basin have remained acceptable in terms of potential indicators of contamination from shallow sources such as septic systems. There have been no identifiable trends indicative of seawater intrusion into the principal supply sources the coastal areas of these two aquifer systems to date.

Steelhead Fishery Program

• Adult Steelhead

Redd surveys conducted downstream of the former SCD confirm improvements in spawning habitat and increased spawning success in the lower river over the last 25 years. Additionally, juvenile steelhead rescued from the lower river that survive to adulthood may return to reaches lower in the river to spawn.

Variability in adult steelhead counts results from:

- Highly dynamic ocean conditions, increasing water temperatures, and degraded ocean water quality likely affect the abundance of food resources and at-sea survival of returning steelhead.
- Variable river conditions and flow regimes can affect migration and spawning success.
- Variable lagoon conditions, caused by artificial manipulation of the sandbar and/or naturally occurring periods of low winter flows.
- Variable densities of juvenile fish affecting subsequent adult populations.

• Juvenile Steelhead

Long-term monitoring of juvenile steelhead at eleven sites along the mainstem Carmel River below LPD suggests that fish density continues to be quite variable between years and among sites, from less than 0.10 fish-per-foot (fpf) of stream to levels frequently above 1.00 fpf, values that are typical of well-stocked steelhead streams. However, fish density has been improving since the last long drought of 2013-15. In this 2023 reporting period, the average population density was 0.80 fpf, slightly higher than the long-term average of 0.74 fpf for the Carmel River.

The juvenile steelhead population in the Carmel River Basin is influenced by:

Positive Factors:

- General improvements in streamflow, due to favorable natural fluctuations, exemplified by higher base-flow conditions and several high precipitation years.
- District and SWRCB rules to actively manage the rate and distribution of groundwater extractions and direct surface diversions within the basin, coupled with changes to Cal-Am's operations at LPD, the increased availability of ASR and Pure Water Monterey in the summer, and extensive conservation measures, all help provide increased streamflow.
- Restoration and stabilization of the lower Carmel River's stream banks, providing improved riparian habitat (tree cover/shade along the stream, an increase in woody debris and the associated invertebrate food supply) while preventing erosion of silt/sand from filling gravel beds and pool.
- The removal and restoration of the San Clemente Dam and Reservoir, and other barriers in the mainstem and tributaries, improved passage and habitat values for adults and juvenile fish.
- Extensive juvenile steelhead rescues by the District over the last 34 years, now totaling

MPWMD 2023 Mitigation Program Report

494,293 fish through 2023.

- Rearing and releases of rescued fish from the SHSRF of 114,149 juveniles and smolts into the river and lagoon over the past 27 years (19 years of operation), at sizes generally larger than the naturally reared fish, which could enhance their ocean survival.

Negative Factors:

- Variable lagoon conditions, including highly variable water surface elevation changes caused by mechanical breaching, chronic poor water quality (especially in the fall), and predation by birds and striped bass.
- Barriers or seasonal impediments to juvenile and smolt emigration, such as intermittent periods of low flow below the Narrows during the normal spring outmigration.
- Spring flow variability such as low-flow conditions that could dewater redds prematurely or high flows that could either deposit sediment over redds or completely wash them out.
- Occasionally elevated temperature and hydrogen sulfide levels below LPD, and the recent large landslide into LPR that affects the outlet works.
- The potential for enhanced predation on smolts and YOY migrating through the sediment field above LPD.
- Invasive species: striped bass and New Zealand Mud Snails (NZMS) continue to be concerns, but their population numbers appear to be lower than they were a few years ago, and they may not currently be impacting native species as much.

District staff continues to provide technical expertise and scientific data to CAW engineers and environmental consultants, DWR/DSOD, CDFW, NMFS, U.S. Fish and Wildlife Service, and others involved in addressing the resource management issues associated with both LPD and the area influenced by the SCD Removal and Carmel River Reroute Project. District staff also continues to provide technical expertise and scientific data to California Department Parks and Recreation, Monterey County Water Resources Agency, Monterey County Public Works Department, California Coastal Commission, U. S. Army Corps of Engineers, Carmel Area Wastewater District, and other regulatory agencies and stakeholders involved in the management of the Carmel River, the Carmel River Lagoon and the barrier beach.

Riparian Habitat Mitigation

With the exception of the Rancho Cañada to Rancho San Carlos Road Bridge reach, the Carmel River streamside corridor has stabilized in nearly all reaches that were affected by a combination of increased groundwater extraction, extreme drought and flood events that occurred during the 1970s, 1980s and 1990s. Prior to the 2016-17 winter high flows, a complex channel had developed in the lower 16 miles of the river with improved steelhead spawning substrate, diverse habitat, and a richer riparian community. Areas with perennial or near perennial flow (upstream of Schulte Bridge) or a high groundwater table, such as downstream of Highway 1, experienced vigorous natural recruitment in the channel bottom, which has helped to stabilize streambanks and diversify aquatic habitat. Areas that continue to be dewatered annually have less significant growth. The recovery of streamside areas subjected to annual dewatering requires monitoring. Plant stress in the late summer and fall is evident in portions of the river that go dry. In these areas, streambanks can exhibit unstable characteristics during high flows, such as sudden bank collapse, because of

the lack of healthy vegetation that would ordinarily provide stability. The drought that began with Water Year 2013 (beginning October 2012) and ended in Water Year 2016 can also impact the health and vigor of riparian plants. Impacts to streamside vegetation can manifest themselves for several years even after the end of a drought. Based on annual cross-section work by CSUMB, several areas have experienced a filling of pools with sand. Absent high flows like those that occurred in 2017, it is likely that the sand will be winnowed out and sent downstream over the next several years. District staff contracted with CSUMB in the fall of 2023 to investigate the overall scour and deposition of the streambed and will report on this in next year's mitigation report. Current results still show many of the pools are still filled with sand.

Restoration project areas sponsored by MPWMD since 1984 continue to mature and exhibit more features of relatively undisturbed reaches, such as plant diversity and vigor, complex floodplain topography, and a variety of in-channel features such as large wood, extensive vegetative cover, pools, riffles, and cut banks.

As cited in previous reports, the most significant trends continue to include the following:

- increased natural recruitment of vegetation into the active channel of the Carmel River,
- effects to areas with groundwater extraction downstream of Schulte Road,
- channel changes and erosion due to new supply of sediment from upstream associated with high flows, San Clemente Dam removal, and the Soberanes Fire in 2016,
- healthy avian species diversity, and
- maturing of previous restoration projects.

Carmel River Erosion Protection and Restoration

With the exception of the channel area between the Via Mallorca Road bridge and the Rancho San Carlos Road bridge, streambanks in the main stem appear to be relatively stable during average water years with “frequent flow” storm events (flows with a return magnitude of less than five years). The program begun by MPWMD in 1984 (and later subsumed into the Mitigation Program) to stabilize streambanks appears to be achieving the goals that were initially set out, i.e., to reduce bank erosion during high flow events up to a 10-year return flow, restore vegetation along the streamside, and improve fisheries habitat.

Consistent with previous reports, it is likely that the following trends will continue:

- Local, State and Federal agencies consider the Carmel River watershed to be a high priority area for restoration, as evidenced by the interest in addressing water supply issues, the removal of San Clemente Dam, proposed projects in the lower Carmel River, and continued oversight with the management of threatened species. Stringent avoidance and mitigation requirements will continue to be placed on activities that could have negative impacts on sensitive aquatic species or their habitats.
- Activities that interrupt or curtail natural stream functions, such as lining streambanks with riprap, have come under increasing scrutiny and now require significant mitigation offsets. Approximately 35% to 40% of the streambanks downstream of Carmel Valley Village have been altered or hardened since the late 1950s. Activities that increase the amount of habitat

or restore natural stream functions are more likely to be approved or funded through State and Federal grant programs.

- Additional work to add instream features (such as large logs for steelhead refuge or backwater channel areas for frogs) can restore and diversify aquatic habitat.
- Major restoration projects completed between 1987 and 1999 have had extensive and successful work to diversify plantings. However, maintenance of irrigation systems is ongoing and requires extensive work in water years classified as below normal, dry and critically dry.
- The channel will change due to a new supply of sediment coming from upstream of the old San Clemente Dam and additional sources of sediment associated with the Soberanes Fire of 2016.

Vegetation Restoration and Irrigation

To the maximum extent possible, MPWMD-sponsored river restoration projects incorporate a functional floodplain that is intended to be inundated in relatively frequent storm events (those expected every 1-2 years). For example, low benches at the Red Rock and All Saints Projects have served as natural recruitment areas and are currently being colonized by black cottonwoods, sycamores and willows. In addition, willow and cottonwood pole plantings in these areas were installed with a backhoe, which allows them to tap into the water table. These techniques have been successful and have reduced the need for supplemental irrigation.

Channel Vegetation Management

Another notable trend relating to the District's vegetation management program was the widening of the channel after floods in 1995 and 1998. With relatively normal years following these floods, the channel has narrowed as vegetation recruits on the channel bottom and gravel bars. Current Federal regulations such as the Endangered Species Act (ESA) "Section 4(d)" rules promulgated by NOAA Fisheries to protect steelhead significantly restrict vegetation management activities. Because of these restrictions, the District can carry out activities only on the most critical channel restrictions and erosion hazards in the lower 15 miles of the river. MPWMD will continue to balance the need to treat erosion hazards in the river yet maintain features that contribute to aquatic habitat quality.

Permits for Channel Restoration and Vegetation Management

In 2018, MPWMD renewed its long-term permits with the U.S. Army Corps of Engineers and the California Regional Water Quality Control Board for routine maintenance and restoration work. In 2014, the District also renewed a long-term Routine Maintenance Agreement (RMA) with the California Department of Fish and Wildlife to conduct regular maintenance and restoration activities in the Carmel River.

Monitoring Program

Vegetative moisture stress fluctuates depending on the rainfall, proximate stream flow, depth to

groundwater, and average daily temperatures, and tends to be much lower in above-normal rainfall years. Typical trends for a single season start with little to no vegetative moisture stress in the spring, when the soil is moist and the river is flowing. As the river begins to dry up in lower Carmel Valley (normally around June) and temperatures begin to increase, an overall increase in vegetative moisture stress occurs. The District irrigates around large production wells to help mitigate impacts from groundwater extraction. However, many recruiting trees experience high levels of stress or mortality in dry years in areas difficult to irrigate. Riparian vegetation exposed to rapid or substantial lowering of groundwater levels (i.e., below the root zones of the plants) will continue to require monitoring and irrigation during the dry season.

With respect to riparian songbird diversity, populations dropped after major floods in 1995 and 1998 because of the loss of streamside habitat. Since 1998, species diversity recovered and now fluctuates depending on habitat conditions. Values from 2018 avian point count surveys indicate that the District's mitigation program is preserving and improving riparian habitat.

Strategies for the future

A comprehensive long-term solution to overall environmental degradation requires a significant increase in dry-season water flows in the lower river, a reversal of the incision process, and reestablishment of a natural meander pattern. Of these, MPWMD has made progress on increasing summer low flows and groundwater levels by aggressively pursuing a water conservation program, implementing the first and second phases of the Seaside Groundwater Basin Aquifer Storage and Recovery Project, and recommending an increase in summer releases from Los Padres Reservoir.

Reversal, or at least a slowing, of channel incision may be possible if the supply of sediment is brought into better balance with the sediment transport forces. Additional sediment from the tributary watersheds between San Clemente Dam and Los Padres Dam will pass into the lower river in the foreseeable future now that San Clemente Dam has been removed. District staff are already seeing signs of additional sediment in the Carmel River below Esquiline Road Bridge.

However, reestablishing a natural supply of sediment and restoring the natural river meander pattern through the lower 15.5 miles of the Carmel Valley presents significant political, environmental, and fiscal challenges, and is not currently being considered as part of the Mitigation Program.

Integrated Regional Water Management (IRWM) Grant Program

Funding from the IRWM grant program and other programs requiring an adopted IRWM Plan provide the incentive to undertake a set of projects that would engage a larger number of organizations in helping to develop and implement a comprehensive solution to water resource problems in the planning region.

On November 4, 2014, California voters approved Proposition 1, the Water Quality, Supply, and Infrastructure Improvement Act of 2014. Proposition 1 authorized \$510 million in Integrated Regional Water Management (IRWM) funding. Funds were allocated to 12 hydrologic region-based Funding Areas, including the Central Coast Funding Area to which the Monterey Peninsula

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Region belongs. A funds sharing agreement for the Central Coast Funding Area was executed in 2016 that allowed the Monterey Peninsula Region to plan for receiving \$4.3 million in IRWM grant funding.

In 2018, \$252,693 was awarded to the region as a part of the Proposition 1 Disadvantaged Community Involvement grant. The 2018 grant was completed by the region in 2020. In 2020, \$2,238,904 was awarded to the region as a part of the Proposition 1 Implementation Round 1 grant. Three projects were funded; two projects were located in disadvantaged communities. Two of the three projects were completed by the end of 2023.

This year, MPWMD was awarded an Implementation Round 2 Grant for the Monterey Peninsula region in the amount of \$1,488,961. The two project recipients are 1. Carmel River Floodplain Restoration and Environmental Enhancement (Carmel River FREE), sponsored by Monterey County, and 2. the Olivier Street Stormwater Diversion Project, sponsored by the City of Monterey.

More information about the IRWM Plan and the group of stakeholders in the planning region can be found at the following web site:

<https://www.mpwmd.net/environmental-stewardship/irwm-program/>

Carmel River Lagoon Habitat

The District continues to support and encourage the ongoing habitat restoration efforts in the wetlands and riparian areas surrounding the Carmel River Lagoon. These efforts are consistent with goals that were identified in the Carmel River Lagoon Enhancement Plan, which was partially funded by the District. The District continues to work with various agencies and landowners to implement ongoing restoration of the Odello West property and future restoration of the Odello East property across the highway.

The District expanded its long-term monitoring around the lagoon in 1995 in an attempt to determine if the reduction in freshwater flows due to groundwater pumping upstream might change the size or ecological character of the wetlands. Demonstrable changes have not been identified. Because of the complexity of the estuarine system, a variety of parameters are monitored, including vegetative cover in transects and quadrats, water conductivity, and hydrology. It is notable that due to the number of factors affecting this system, it would be premature to attribute any observed changes solely to groundwater pumping. The following illustrates the Water Year (October 1 – September 30) classifications since 1995 in terms of total annual runoff.

Classification	Number of Years	Water Year
Extremely Wet	5	1995, 1998, 2017, 2019, 2023
Wet	2	2005, 2006
Above Normal	5	1996, 1997, 2000, 2010, 2011
Normal	6	1999, 2001, 2003, 2008, 2009, 2020
Below Normal	3	2004, 2016, 2018
Dry	6	2002, 2012, 2013, 2015, 2021, 2022
Critically Dry	2	2007, 2014

Thus, the hydrology of the watershed has been at least normal or better 62% of the time during the 29-year period. However, monitoring in 2014 occurred during a Critically Dry Water Year that followed two consecutive Dry Water Years, and 2015 was the first time a fourth year of drought was ever monitored. Other natural factors that affect the wetlands include introduction of salt water into the system as waves overtop the sandbar in autumn and winter, tidal fluctuations, and long-term global climatic change. When the District initiated the long-term lagoon monitoring component of the Mitigation Program, it was with the understanding that it would be necessary to gather data for an extended period in order to draw conclusions about well production drawdown effects on wetland dynamics. It is recommended that the current vegetation, conductivity, topographical and wildlife monitoring be continued in order to provide a robust data set for continued analysis of potential changes around the lagoon.

Lagoon bathymetric cross-sectional surveys, initially conducted in 1988, were completed annually during the dry season from 1994-2022 and were replaced with sonar bathymetric surveys in 2023. These data are useful in assessing changes in the sand supply within the main body of the lagoon and are necessary to answer questions concerning whether or not the lagoon is filling up with sand, thus losing valuable habitat. As indicated in previous reports, the sandy bed of the lagoon can vary significantly from year to year, but there has been no significant correlations detected between flow and sediment supply based on the cross sectional surveys of four transects. Sonar bathymetric surveys will give a more complete spatial understanding of lagoon and provide a more useful dataset moving forward.

Program Costs

Mitigation Program costs for FY 2022-2023 totaled approximately \$3.54 million including direct personnel expenses, operating costs, project expenditures, capital equipment, and fixed asset purchases. The annual cost of mitigation efforts varies because several mitigation measures are weather-dependent. Expenditures in FY 2022-2023 were marginally higher than the prior fiscal year by \$0.08 million due to an increase in Mitigation Program costs related to projects that were completed during the current fiscal year. However, the overall costs have remained comparable for the last few years. In the past, expenditures had trended upward due to expenditures for the Aquifer Storage Recovery (ASR) Project. ASR Project costs are no longer captured under Mitigation Program Costs. FY 2021-22 expenditures were \$3.46 million and FY 2020-2021 expenditures were \$3.19 million.

During FY 2022-2023, revenues totaled \$4.35 million including user fees, grant receipts, investment income, project reimbursements, and miscellaneous revenues. The Mitigation Program Fund Balance as of June 30, 2023, was \$8.4 million.

Table I-1

**SUMMARY OF COMPONENTS OF MPWMD MITIGATION PROGRAM
July 1, 2022 - June 30, 2023**

WATER MANAGEMENT

- Monitor Water Resources
- Manage Water Production
- Manage Water Demand
- Monitor Water Usage
- Augment Water Supply
- Allocation of New Supply
- Determine Drought Reserve

STEELHEAD FISHERY

- Capture/Transport Emigrating Smolts in Spring
 - Smolt rescues
 - Pit tagging study
- Prevent Stranding of Fall/Winter Juvenile Migrants
 - Juvenile rescues
- Rescue Juveniles Downstream of Robles del Rio in Summer
- Operate Sleepy Hollow Steelhead Rearing Facility
- Monitoring Activities for Mitigation Plan
 - Juvenile population surveys
- Other Activities not required by Mitigation Plan
 - Spawning habitat restoration
 - Modify critical riffles

RIPARIAN VEGETATION AND WILDLIFE

- Conservation and Water Distribution Management
- Oversee Riparian Corridor Management Plan
- Implement Riparian Corridor Management Program
 - Cal-Am well irrigation (4 wells)
 - Channel clearing
 - Vegetation monitoring
 - Track and pursue violations
 - River Care Guide booklet
 - CRMP Erosion Protection Program

LAGOON VEGETATION AND WILDLIFE

- Assist with Lagoon Enhancement Plan Investigations (See Note 1)
- Expand Long-Term Lagoon Monitoring Program
 - Water quality/quantity
 - Vegetation/soils
- Identify Alternatives to Maintain Lagoon Volume

AESTHETICS

- Restore Riparian Vegetation (see above)

Note 1: Mitigation measures are dependent on implementation of the Lagoon Enhancement Plan by the California Department of Parks and Recreation, the land owner and CEQA lead agency. Portions of the Enhancement Plan have been implemented by CalTrans as part of a “mitigation banking” project.

Table I-2
Summary of MPWMD Mitigation Program Accomplishments: 2021-2022 Report

MITIGATION ACTION	MAJOR ACCOMPLISHMENTS
Monitor Water Resources	Regularly tracked precipitation, streamflow, surface and groundwater levels and quality, and lagoon characteristics between Los Padres Dam and the Carmel River Lagoon, using real-time methods at numerous data collection stations. Maintained extensive monitoring network, and continuous streamflow recorders below the former San Clemente Dam and other sites.
Manage Water Production	Developed and implemented multi-agency Memorandum of Agreement and quarterly water supply strategies based on normal-year conditions; worked cooperatively with resource agencies implementing the federal Endangered Species Act. Implemented ordinances that regulate wells and water distribution systems.
Manage Water Demand	A total of about 1,891 inspections were conducted in 2023. An estimated 11.1 Acre-Feet (“AF”) of water were saved by new retrofits verified this year in these two categories. From January 1, 2023, through December 31, 2023, a total of 947 applications for rebates were received and 781 applications were approved with the use of the rebate refund, as described in Section VIII. As of June 30, 2023, a total of 85.332AF of water remained available in the areas served by CAW, as described in Section IX. This includes water from pre- and post-Paralta Allocations and water added to a Jurisdiction’s Allocation from Water Use Credit transfers and public retrofits.
Monitor Water Usage	Complied with SWRCB Order 95-10 for Water Year 2023.
Augment Water Supply	Long-term efforts to augment supply included: (1) Continued participation in meetings about Monterey Peninsula Water Supply Project (MPWSP) construction, operations, financing, management, and oversight; (2) Helped fund environmental work to qualify Pure Water Monterey Expansion as a potential alternative; (3) Operated Aquifer Storage and Recovery (ASR) Phase 1 and 2 projects in WY 2023; (4) Held regular coordination meetings with Cal-Am regarding planned infrastructure upgrades to deliver water supply to the ASR project wells at full capacity; (5) Provided project management and technical support to Monterey One Water for the Pure Water

MPWMD 2023 Mitigation Program Report

MITIGATION ACTION	MAJOR ACCOMPLISHMENTS
	<p>Monterey Project; (6) Participated in CPUC hearing process on Cal-Am related rate requests.</p> <p>Other ongoing activities included: (1) Served as member of both the Seaside Basin Watermaster Board and as the Technical Advisory Committee; (2) Participation in a technical role regarding alternatives for Los Padres Dam and associated sediment management.</p>
Allocate New Supply	Remained within Water Allocation Program limits.
Determine Drought Reserve	Rationing was not required due to maintenance of adequate storage reserve.
Steelhead Fishery Program	<p>No rescues were needed in the Carmel River mainstem in 2023. However, rescues were conducted in four tributaries over 18 days from late June through early September, yielding 6,352 steelhead, including: 6,298 young-of-the-year (YOY), 35 yearlings (1+), and 19 mortalities (0.3%). Staff tagged 304 fish with Passive Integrated Transponder (PIT) tags before release. Since 1989, District staff has rescued 494,293 steelhead from drying reaches of the Carmel River watershed. Compared to previous rescue seasons, the total number of rescued fish in the 2023 dry season was 45% of the 1989-2023 average of 14,123, as described in Section XVI.</p>
Riparian Habitat Program	<p>Continued revegetation efforts at exposed banks with little or no vegetation located between Via Mallorca and Esquiline Roads; Continued long-term monitoring of physical and biological processes along the river in order to evaluate the District's river management activities; Continued the annual inspections of the Carmel River from the upstream end of the lagoon to Camp Steffani; Continued enforcement actions to address serious violations of District riparian ordinances; Carried out vegetation management activities; Operated under Routine Maintenance Agreement with CDFW for MPWMD vegetation maintenance activities.</p>

MITIGATION ACTION	MAJOR ACCOMPLISHMENTS
Lagoon Habitat Program	The District continues to support and encourage the ongoing habitat restoration efforts in the wetlands and riparian areas surrounding the Carmel River Lagoon. These efforts are consistent with goals that were identified in the Carmel River Lagoon Enhancement Plan, which was partially funded by the District. The District continues to work with various agencies and landowners to implement ongoing restoration of the Odello West property and future restoration of the Odello East property across the highway. The District also surveyed and analyzed sonar bathymetric surveys, participated in interagency meetings regarding management of lagoon in winter storm events (see also steelhead efforts that benefit lagoon) and monitored lagoon stage.
Aesthetic Measures	See Riparian Habitat Program measures in Section XVII.

ITEM: CONSENT CALENDAR**6. CONSIDER ADOPTION OF TREASURER'S REPORT FOR FEBRUARY 2024****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program/
Line Item No.:** N/A**Prepared By:** Nishil Bali **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** The Finance and Administration Committee considered this item on April 8, 2024 and recommended approval.**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Exhibit 6-A comprises the Treasurer's Report for February 2024. Exhibit 6-B includes listings of check disbursements for the period February 1-29, 2024. Checks, virtual checks (AP Automation), direct deposits of employee paychecks, payroll tax deposits, and bank charges resulted in total disbursements for the period in the amount of \$2,165,990.14. There were \$13,319.50 in conservation rebates paid out during the current period. Exhibit 6-C reflects the unaudited version of the Statement of Revenues and Expenditures for the month ending February 29, 2024.

RECOMMENDATION: The Finance and Administration Committee recommends that the Board adopt the February 2024 Treasurer's Report and Statement of Revenues and Expenditures and ratify the disbursements made during the month.

EXHIBITS**6-A** Treasurer's Report**6-B** Listing of Cash Disbursements-Regular**6-C** Statement of Revenues and Expenditures

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
TREASURER'S REPORT FOR FEBRUARY 2024**

<u>Description</u>	<u>Checking</u>	<u>MPWMD Money Market</u>	<u>L.A.I.F.</u>	<u>Multi-Bank Securities*</u>	<u>MPWMD Total</u>	<u>PB Reclamation Money Market</u>
Beginning Balance	\$808,448.05	\$5,772,574.58	\$10,091,208.77	\$8,957,633.51	\$25,629,864.91	\$284,321.93
Fee Deposits		4,330,698.22			4,330,698.22	130,726.08
MoCo Tax & WS Chg Installment Pymt					0.00	
Interest Received				12,779.10	12,779.10	
Transfer - Checking/LAIF					0.00	
Transfer - Money Market/LAIF			2,255,000.00		2,255,000.00	
Transfer - Money Market/Checking	1,500,000.00	(3,755,000.00)			(2,255,000.00)	
Transfer - Money Market/Multi-Bank					0.00	
Transfer to CAWD					0.00	(284,000.01)
Voided Checks					0.00	
Bank Corrections/Reversals/Errors					0.00	
Bank Charges/Other	-				0.00	
Credit Card Fees	(1,258.53)				(1,258.53)	
Returned Deposits	-				0.00	
Payroll Tax/Benefit Deposits	(126,258.42)				(126,258.42)	
Payroll Checks/Direct Deposits	(148,034.14)				(148,034.14)	
General Checks	(43,823.64)				(43,823.64)	
Rebate Payments	(13,319.50)				(13,319.50)	
Bank Draft Payments	(26,801.90)				(26,801.90)	
AP Automation Payments	(1,806,494.01)				(1,806,494.01)	
Ending Balance	\$142,457.91	\$6,348,272.80	\$12,346,208.77	\$8,970,412.61	\$27,807,352.09	\$131,048.00

* Fixed Income investments are reported at face value

EXHIBIT 6-B

My Check Report



Monterey Peninsula Water Management Di

By Check Number

Date Range: 02/01/2024 - 02/29/2024

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: APBNK	-Bank of America Checking					
01195	California Dept. of Fish & Wildlife	02/09/2024	Regular	0.00	115.50	40826
01002	Monterey County Clerk	02/15/2024	Regular	0.00	50.00	40828
06001	Cypress Coast Ford	02/26/2024	Regular	0.00	43,658.14	40829
00010	Access Monterey Peninsula	02/09/2024	Virtual Payment	0.00	875.00	APA004074
01015	American Lock & Key	02/09/2024	Virtual Payment	0.00	14.75	APA004075
00253	AT&T	02/09/2024	Virtual Payment	0.00	1,354.59	APA004076
04043	Campbell Scientific, Inc.	02/09/2024	Virtual Payment	0.00	419.52	APA004077
12601	Carmel Valley Ace Hardware	02/09/2024	Virtual Payment	0.00	40.77	APA004078
00028	Colantuono, Highsmith, & Whatley, PC	02/09/2024	Virtual Payment	0.00	304.35	APA004079
06001	Cypress Coast Ford	02/09/2024	Virtual Payment	0.00	8,696.08	APA004080
01352	Dave Stoldt	02/09/2024	Virtual Payment	0.00	390.26	APA004081
08109	David Olson, Inc.	02/09/2024	Virtual Payment	0.00	770.00	APA004082
00046	De Lay & Laredo	02/09/2024	Virtual Payment	0.00	35,713.50	APA004083
18734	DeVeera Inc.	02/09/2024	Virtual Payment	0.00	8,779.76	APA004084
18225	DUDEK	02/09/2024	Virtual Payment	0.00	833.75	APA004085
00192	Extra Space Storage	02/09/2024	Virtual Payment	0.00	322.00	APA004086
02660	Forestry Suppliers Inc.	02/09/2024	Virtual Payment	0.00	134.58	APA004087
12655	Graphicsmiths	02/09/2024	Virtual Payment	0.00	112.50	APA004088
02833	Greg James	02/09/2024	Virtual Payment	0.00	1,413.12	APA004089
00986	Henrietta Stern	02/09/2024	Virtual Payment	0.00	1,413.12	APA004090
04717	Inder Osahan	02/09/2024	Virtual Payment	0.00	1,413.12	APA004091
00094	John Arriaga	02/09/2024	Virtual Payment	0.00	6,800.00	APA004092
03969	Jonathan Lear	02/09/2024	Virtual Payment	0.00	288.90	APA004093
05830	Larry Hampson	02/09/2024	Virtual Payment	0.00	1,413.12	APA004094
13431	Lynx Technologies, Inc	02/09/2024	Virtual Payment	0.00	2,550.00	APA004095
00222	M.J. Murphy	02/09/2024	Virtual Payment	0.00	12.91	APA004096
00259	Marina Coast Water District	02/09/2024	Virtual Payment	0.00	3,250.16	APA004097
01012	Mark Dudley	02/09/2024	Virtual Payment	0.00	540.00	APA004098
18325	Minuteman Press Monterey	02/09/2024	Virtual Payment	0.00	108.45	APA004099
00275	Monterey County Herald	02/09/2024	Virtual Payment	0.00	663.36	APA004100
16182	Monterey County Weekly	02/09/2024	Virtual Payment	0.00	970.00	APA004101
13396	Navia Benefit Solutions, Inc.	02/09/2024	Virtual Payment	0.00	2,027.74	APA004102
14224	OS Systems, Inc	02/09/2024	Virtual Payment	0.00	1,780.04	APA004103
00154	Peninsula Messenger Service	02/09/2024	Virtual Payment	0.00	268.00	APA004104
00755	Peninsula Welding Supply, Inc.	02/09/2024	Virtual Payment	0.00	251.00	APA004105
00755	Peninsula Welding Supply, Inc.	02/09/2024	Virtual Payment	0.00	-251.00	APA004105
00262	Pure H2O	02/09/2024	Virtual Payment	0.00	65.54	APA004106
00251	Rick Dickhaut	02/09/2024	Virtual Payment	0.00	554.00	APA004107
04709	Sherron Forsgren	02/09/2024	Virtual Payment	0.00	885.52	APA004108
19700	Shute, Mihaly & Weinberger LLP	02/09/2024	Virtual Payment	0.00	6,331.46	APA004109
00024	Three Amigos Pest Control DBA Central Coast E	02/09/2024	Virtual Payment	0.00	104.00	APA004110
00203	ThyssenKrup Elevator	02/09/2024	Virtual Payment	0.00	733.98	APA004111
00225	Trowbridge Enterprises Inc.	02/09/2024	Virtual Payment	0.00	263.78	APA004112
00269	U.S. Bank	02/09/2024	Virtual Payment	0.00	8,716.79	APA004113
18737	U.S. Bank Equipment Finance	02/09/2024	Virtual Payment	0.00	871.81	APA004114
00207	Universal Staffing Inc.	02/09/2024	Virtual Payment	0.00	1,935.75	APA004115
12181	Val Strough Honda	02/09/2024	Virtual Payment	0.00	240.46	APA004116
06009	yourservicesolution.com	02/09/2024	Virtual Payment	0.00	1,521.00	APA004117
00763	ACWA-JPIA	02/15/2024	Virtual Payment	0.00	313.50	APA004118
14036	City of Sand City	02/15/2024	Virtual Payment	0.00	13,880.45	APA004119
04040	City of Seaside	02/15/2024	Virtual Payment	0.00	58,784.58	APA004120
14225	Cla-Val Company	02/15/2024	Virtual Payment	0.00	696.94	APA004121
00281	CoreLogic Information Solutions, Inc.	02/15/2024	Virtual Payment	0.00	1,219.99	APA004122
19101	M&S Building Supply, Inc.	02/15/2024	Virtual Payment	0.00	12.02	APA004123

My Check Report

Date Range: 02/01/2024 - 02/29/2024

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
00222	M.J. Murphy	02/15/2024	Virtual Payment	0.00	164.62	APA004124
00259	Marina Coast Water District	02/15/2024	Virtual Payment	0.00	40,704.00	APA004125
00274	Monterey One Water	02/15/2024	Virtual Payment	0.00	250.21	APA004126
00274	Monterey One Water	02/15/2024	Virtual Payment	0.00	1,543,558.88	APA004127
08700	Monterey Regional Waste Management District	02/15/2024	Virtual Payment	0.00	20.00	APA004128
23759	Ozark Underground Lab, Inc	02/15/2024	Virtual Payment	0.00	764.38	APA004129
00755	Peninsula Welding Supply, Inc.	02/15/2024	Virtual Payment	0.00	64.50	APA004130
24163	Quality Print & Copy LLC	02/15/2024	Virtual Payment	0.00	1,335.13	APA004131
09989	Star Sanitation Services	02/15/2024	Virtual Payment	0.00	117.61	APA004132
04359	The Carmel Pine Cone	02/15/2024	Virtual Payment	0.00	726.00	APA004133
00225	Trowbridge Enterprises Inc.	02/15/2024	Virtual Payment	0.00	215.78	APA004134
00207	Universal Staffing Inc.	02/15/2024	Virtual Payment	0.00	1,145.50	APA004135
00271	UPEC, Local 792	02/15/2024	Virtual Payment	0.00	1,161.50	APA004136
23550	WellmanAD	02/15/2024	Virtual Payment	0.00	9,025.00	APA004137
20230	Zoom Video Communications Inc	02/15/2024	Virtual Payment	0.00	470.32	APA004138
00767	AFLAC	02/26/2024	Virtual Payment	0.00	612.90	APA004182
01188	Alhambra	02/26/2024	Virtual Payment	0.00	175.70	APA004183
00760	Andy Bell	02/26/2024	Virtual Payment	0.00	622.00	APA004184
14567	Applicant Information	02/26/2024	Virtual Payment	0.00	74.00	APA004185
00263	Arlene Tavani	02/26/2024	Virtual Payment	0.00	1,088.93	APA004186
05826	Carmel Towing & Garage	02/26/2024	Virtual Payment	0.00	375.00	APA004187
12601	Carmel Valley Ace Hardware	02/26/2024	Virtual Payment	0.00	20.46	APA004188
23421	Carrie S. Osborn	02/26/2024	Virtual Payment	0.00	255.00	APA004189
02660	Forestry Suppliers Inc.	02/26/2024	Virtual Payment	0.00	43.42	APA004190
05164	GardenSoft	02/26/2024	Virtual Payment	0.00	5,000.00	APA004191
21458	Gobel Framing Inc	02/26/2024	Virtual Payment	0.00	524.78	APA004192
03857	Joe Oliver	02/26/2024	Virtual Payment	0.00	705.00	APA004193
00222	M.J. Murphy	02/26/2024	Virtual Payment	0.00	20.47	APA004194
00259	Marina Coast Water District	02/26/2024	Virtual Payment	0.00	244.51	APA004195
05829	Mark Bekker	02/26/2024	Virtual Payment	0.00	300.18	APA004196
01012	Mark Dudley	02/26/2024	Virtual Payment	0.00	540.00	APA004197
00223	Martins Irrigation Supply	02/26/2024	Virtual Payment	0.00	52.16	APA004198
16182	Monterey County Weekly	02/26/2024	Virtual Payment	0.00	970.00	APA004199
08700	Monterey Regional Waste Management District	02/26/2024	Virtual Payment	0.00	69.58	APA004200
13394	Regional Government Services	02/26/2024	Virtual Payment	0.00	1,915.55	APA004201
24873	Rincon Consultants Inc	02/26/2024	Virtual Payment	0.00	2,993.25	APA004202
09425	The Ferguson Group LLC	02/26/2024	Virtual Payment	0.00	6,058.67	APA004203
00207	Universal Staffing Inc.	02/26/2024	Virtual Payment	0.00	464.00	APA004204
05378	Water Awareness Committee	02/26/2024	Virtual Payment	0.00	2,000.00	APA004205
08105	Yolanda Munoz	02/26/2024	Virtual Payment	0.00	540.00	APA004206
00266	I.R.S.	02/09/2024	Bank Draft	0.00	12,709.39	DFT0003164
00266	I.R.S.	02/09/2024	Bank Draft	0.00	3,001.38	DFT0003165
00267	Employment Development Dept.	02/09/2024	Bank Draft	0.00	5,116.27	DFT0003166
00266	I.R.S.	02/09/2024	Bank Draft	0.00	327.94	DFT0003167
00252	Cal-Am Water	02/09/2024	Bank Draft	0.00	79.09	DFT0003168
00252	Cal-Am Water	02/09/2024	Bank Draft	0.00	191.62	DFT0003169
16235	California Department of Tax and Fee Administr	02/09/2024	Bank Draft	0.00	23.99	DFT0003170
00758	FedEx	02/09/2024	Bank Draft	0.00	159.97	DFT0003171
00277	Home Depot Credit Services	02/09/2024	Bank Draft	0.00	147.10	DFT0003172
00282	PG&E	02/09/2024	Bank Draft	0.00	2,817.81	DFT0003173
00221	Verizon Wireless	02/09/2024	Bank Draft	0.00	1,311.81	DFT0003174
18163	Wex Bank	02/09/2024	Bank Draft	0.00	79.84	DFT0003175
00766	Standard Insurance Company	02/02/2024	Bank Draft	0.00	19.78	DFT0003176
00266	I.R.S.	02/09/2024	Bank Draft	0.00	34.92	DFT0003177
00266	I.R.S.	02/09/2024	Bank Draft	0.00	82.26	DFT0003178
00266	I.R.S.	02/09/2024	Bank Draft	0.00	351.54	DFT0003179
00266	I.R.S.	02/15/2024	Bank Draft	0.00	-28.04	DFT0003181
00267	Employment Development Dept.	02/15/2024	Bank Draft	0.00	-11.22	DFT0003183
00758	FedEx	02/15/2024	Bank Draft	0.00	422.62	DFT0003186
00277	Home Depot Credit Services	02/15/2024	Bank Draft	0.00	-13.01	DFT0003187
00277	Home Depot Credit Services	02/15/2024	Bank Draft	0.00	13.01	DFT0003187

My Check Report

Date Range: 02/01/2024 - 02/29/2024

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
18163	Wex Bank	02/15/2024	Bank Draft	0.00	1,269.50	DFT0003188
00768	MissionSquare Retirement- 302617	02/15/2024	Bank Draft	0.00	6,330.97	DFT0003190
00768	MissionSquare Retirement- 302617	02/15/2024	Bank Draft	0.00	-6,330.97	DFT0003190
00768	MissionSquare Retirement- 302617	02/09/2024	Bank Draft	0.00	4,885.88	DFT0003192
00769	Laborers Trust Fund of Northern CA	02/08/2024	Bank Draft	0.00	35,650.00	DFT0003193
00266	I.R.S.	02/16/2024	Bank Draft	0.00	-327.94	DFT0003199
00266	I.R.S.	02/23/2024	Bank Draft	0.00	12,819.57	DFT0003200
00266	I.R.S.	02/23/2024	Bank Draft	0.00	2,999.20	DFT0003201
00267	Employment Development Dept.	02/23/2024	Bank Draft	0.00	5,153.34	DFT0003202
00252	Cal-Am Water	02/23/2024	Bank Draft	0.00	196.35	DFT0003203
00282	PG&E	02/23/2024	Bank Draft	0.00	1,007.37	DFT0003204
00282	PG&E	02/23/2024	Bank Draft	0.00	27.69	DFT0003205
00766	Standard Insurance Company	02/23/2024	Bank Draft	0.00	1,307.91	DFT0003208
00266	I.R.S.	02/26/2024	Bank Draft	0.00	1,100.74	DFT0003211
00256	PERS Retirement	02/07/2024	Bank Draft	0.00	18,546.19	DFT0003212
00256	PERS Retirement	02/28/2024	Bank Draft	0.00	18,961.12	DFT0003213
00277	Home Depot Credit Services	02/29/2024	Bank Draft	0.00	29.36	DFT0003215
00282	PG&E	02/29/2024	Bank Draft	0.00	69.11	DFT0003216
00282	PG&E	02/29/2024	Bank Draft	0.00	17,640.98	DFT0003217
00768	MissionSquare Retirement- 302617	02/23/2024	Bank Draft	0.00	4,885.88	DFT0003233

Payment Type	Bank Code APBNK		Summary	
	Payable Count	Payment Count	Discount	Payment
Regular Checks	3	3	0.00	43,823.64
Manual Checks	0	0	0.00	0.00
Voided Checks	0	0	0.00	0.00
Bank Drafts	60	41	0.00	153,060.32
EFT's	0	0	0.00	0.00
Virtual Payments	141	91	0.00	1,806,194.01
	204	135	0.00	2,003,077.97

My Check Report

Date Range: 02/01/2024 - 02/29/2024

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: REBATES-02-Rebates: Use Only For Rebates						
26164	Beth Weinstein	02/21/2024	Virtual Payment	0.00	200.00	APA004139
26082	Betty Schaub	02/21/2024	Virtual Payment	0.00	125.00	APA004140
26159	Christina DeMaria	02/21/2024	Virtual Payment	0.00	125.00	APA004141
26168	Christopher Manke	02/21/2024	Virtual Payment	0.00	149.00	APA004142
26139	Cyd Love	02/21/2024	Virtual Payment	0.00	500.00	APA004143
26084	Dan Bowman	02/21/2024	Virtual Payment	0.00	500.00	APA004144
26157	David Stone	02/21/2024	Virtual Payment	0.00	125.00	APA004145
26148	David Yoder	02/21/2024	Virtual Payment	0.00	500.00	APA004146
26160	Denver Dale	02/21/2024	Virtual Payment	0.00	125.00	APA004147
26163	Diane Gomez	02/21/2024	Virtual Payment	0.00	149.00	APA004148
26158	Don Foley	02/21/2024	Virtual Payment	0.00	200.00	APA004149
26147	Dwight Johnson	02/21/2024	Virtual Payment	0.00	500.00	APA004150
26155	E. Jeffrey Walker	02/21/2024	Virtual Payment	0.00	125.00	APA004151
26161	Eileen Shayne	02/21/2024	Virtual Payment	0.00	200.00	APA004152
26150	Francisco Chavedas	02/21/2024	Virtual Payment	0.00	500.00	APA004153
26138	Geoffrey Polinder	02/21/2024	Virtual Payment	0.00	500.00	APA004154
26135	Giuseppe Savona	02/21/2024	Virtual Payment	0.00	500.00	APA004155
26144	Glen Steward	02/21/2024	Virtual Payment	0.00	500.00	APA004156
26146	Grant Carmichael	02/21/2024	Virtual Payment	0.00	500.00	APA004157
26083	J. Michael Cecka	02/21/2024	Virtual Payment	0.00	150.00	APA004158
26137	James Fields	02/21/2024	Virtual Payment	0.00	500.00	APA004159
26141	Jiazhe Song	02/21/2024	Virtual Payment	0.00	500.00	APA004160
26151	John Kubes	02/21/2024	Virtual Payment	0.00	500.00	APA004161
23324	Joni Caldwell	02/21/2024	Virtual Payment	0.00	72.50	APA004162
26154	Jonina Meyers	02/21/2024	Virtual Payment	0.00	125.00	APA004163
26173	Joseph Atme	02/21/2024	Virtual Payment	0.00	500.00	APA004164
26165	Khalil Barhoum	02/21/2024	Virtual Payment	0.00	275.00	APA004165
26172	Laila Mahroom	02/21/2024	Virtual Payment	0.00	500.00	APA004166
20260	Laird Small	02/21/2024	Virtual Payment	0.00	500.00	APA004167
26145	Lawrence Trom	02/21/2024	Virtual Payment	0.00	500.00	APA004168
24615	Mary Narayan	02/21/2024	Virtual Payment	0.00	125.00	APA004169
26143	Michele Friedman	02/21/2024	Virtual Payment	0.00	500.00	APA004170
26166	Nancy Heiner	02/21/2024	Virtual Payment	0.00	124.00	APA004171
08145	Philip Lin	02/21/2024	Virtual Payment	0.00	75.00	APA004172
26171	Rachel Badger	02/21/2024	Virtual Payment	0.00	125.00	APA004173
26167	Robert Sherlock	02/21/2024	Virtual Payment	0.00	200.00	APA004174
26169	Robin Clark	02/21/2024	Virtual Payment	0.00	200.00	APA004175
26152	Sitamma Krishnan	02/21/2024	Virtual Payment	0.00	500.00	APA004176
26153	Tawnya Carvalho	02/21/2024	Virtual Payment	0.00	125.00	APA004177
26136	Tim Sadler	02/21/2024	Virtual Payment	0.00	500.00	APA004178
26156	Tony Rad	02/21/2024	Virtual Payment	0.00	125.00	APA004179
26140	William Hubbard	02/21/2024	Virtual Payment	0.00	500.00	APA004180
26170	Yoko W. Hoffman	02/21/2024	Virtual Payment	0.00	75.00	APA004181

Bank Code REBATES-02 Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	0	0	0.00	0.00
Manual Checks	0	0	0.00	0.00
Voided Checks	0	0	0.00	0.00
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
Virtual Payments	43	43	0.00	13,319.50
	43	43	0.00	13,319.50

All Bank Codes Check Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	3	3	0.00	43,823.64
Manual Checks	0	0	0.00	0.00
Voided Checks	0	0	0.00	0.00
Bank Drafts	60	41	0.00	153,060.32
EFT's	0	0	0.00	0.00
Virtual Payments	184	134	0.00	1,819,513.51
	247	178	0.00	2,016,397.47

Fund Summary

Fund	Name	Period	Amount
99	POOL CASH FUND	2/2024	2,016,397.47
			2,016,397.47



MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
STATEMENT OF REVENUES AND EXPENDITURES
FOR THE MONTH FEBRUARY 29, 2024

	Mitigation	Conservation	Water Supply	Current Period Activity	Current FY Year-to-Date Actual	Current FY Annual Budget	Prior FY Year-to-Date Actual
REVENUES							
Property taxes	\$ -	\$ -	\$ -	\$ -	\$ 1,503,617	\$ 2,600,000	\$ 1,429,959
Water supply charge* (set-aside)			-	-	1,859,305	3,400,000	2,022,764
User fees	333,186	128,223	77,711	539,121	4,123,513	6,000,000	3,857,399
PWM Water Sales			1,294,972	1,294,972	9,917,331	13,275,500	9,635,973
Capacity fees			550,480	550,480	720,263	500,000	229,898
Permit fees	-	19,908		19,908	151,730	198,000	137,488
Investment income	-	-	-	-	316,289	150,000	138,448
Miscellaneous	18	17	19	53	7,772	15,000	14,083
Sub-total district revenues	333,204	148,148	1,923,182	2,404,534	18,599,821	26,138,500	17,466,012
Project reimbursements	-	16,763	8,013	24,776	585,931	1,251,200	1,917,619
Legal fee reimbursements		300		300	10,934	16,000	3,150
Grants	5,543	-	-	5,543	188,195	18,940,000	458,949
Recording fees		4,070		4,070	37,510	25,000	21,890
Sub-total reimbursements	5,543	21,133	8,013	34,689	822,570	20,232,200	2,401,608
From Reserves	-	-	-	-	-	2,067,550	-
Total revenues	338,747	169,281	1,931,194	2,439,223	19,422,391	48,438,250	19,867,620
EXPENDITURES							
Personnel:							
Salaries	73,641	46,035	95,371	215,048	1,978,691	2,902,800	1,765,250
Retirement	7,378	4,663	9,308	21,349	687,062	820,700	684,260
Unemployment Compensation	-	-	-	-	-	10,100	-
Auto Allowance	92	92	277	462	3,808	6,000	3,831
Deferred Compensation	165	165	495	825	7,003	10,700	6,425
Temporary Personnel	531	515	563	1,610	13,949	10,000	6,264
Workers Comp. Ins.	3,122	255	2,276	5,653	50,317	56,600	47,435
Employee Insurance	17,388	12,195	18,657	48,241	363,684	583,700	345,389
Medicare & FICA Taxes	1,129	718	1,648	3,496	29,070	49,500	29,644
Personnel Recruitment	1,051	43	47	1,141	1,780	8,000	513
Other benefits	66	64	70	200	1,784	2,000	1,478
Staff Development	277	524	294	1,095	5,776	26,400	6,450
Sub-total personnel costs	104,842	65,270	129,007	299,118	3,142,924	4,486,500	2,896,939
Services & Supplies:							
Board Member Comp	802	802	826	2,430	17,955	37,000	19,710
Board Expenses	1,350	1,275	1,409	4,034	7,787	8,000	3,230
Rent	840	403	865	2,108	15,986	26,300	15,930
Utilities	173	168	183	524	22,220	33,200	23,042
Telephone	3,424	2,957	2,961	9,342	42,164	47,000	30,116
Facility Maintenance	1,243	1,205	1,318	3,767	27,762	55,100	24,567
Bank Charges	415	403	440	1,259	8,292	25,100	10,906
Office Supplies	396	532	465	1,393	11,081	24,200	21,764
Courier Expense	93	90	98	281	4,877	7,600	5,537
Postage & Shipping	20	19	21	60	1,874	7,500	2,878
Equipment Lease	357	227	288	872	6,922	13,100	7,794
Equip. Repairs & Maintenance	349	342	370	1,062	4,722	5,100	3,031
Photocopy Expense				-			
Printing/Duplicating/Binding	-	1,335	-	1,335	1,335	-	-
IT Supplies/Services	5,320	5,881	5,641	16,842	238,999	260,000	239,080
Operating Supplies	159	1,234	254	1,646	16,492	21,200	3,671
Legal Services	3,433	7,248	9,237	19,919	245,871	400,000	197,977
Professional Fees	7,160	6,943	7,594	21,698	223,369	455,100	198,906



MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
 STATEMENT OF REVENUES AND EXPENDITURES
 FOR THE MONTH FEBRUARY 29, 2024

	<u>Mitigation</u>	<u>Conservation</u>	<u>Water Supply</u>	<u>Current Period Activity</u>	<u>Current FY Year-to-Date Actual</u>	<u>Current FY Annual Budget</u>	<u>Prior FY Year-to-Date Actual</u>
Transportation	1,800	275	261	2,336	29,152	31,000	18,344
Travel	955	926	1,066	2,947	6,428	19,500	17,862
Meeting Expenses	184	178	195	556	5,270	19,800	9,867
Insurance	7,507	7,962	7,280	22,750	182,044	250,000	115,595
Legal Notices	-	-	-	-	-	2,600	-
Membership Dues	35	2,034	37	2,105	36,360	41,200	35,388
Public Outreach	33	32	35	100	2,655	3,100	610
Assessors Administration Fee	-	-	-	-	-	34,000	-
Miscellaneous	-	-	-	-	387	3,200	393
Sub-total services & supplies costs	36,048	42,470	40,846	119,364	1,160,004	1,829,900	1,006,198
Project expenditures	25,378	41,426	52,689	119,492	9,795,957	36,631,100	11,990,043
Fixed assets	43,658	-	-	43,658	80,701	230,000	324,811
Contingencies	-	-	-	-	-	70,000	-
Election costs	-	-	-	-	-	-	-
Debt service: Principal	-	-	-	-	-	-	-
Debt service: Interest	-	-	(116)	(116)	-	-	49,009
Flood drought reserve	-	-	-	-	-	171,056	-
Capital equipment reserve	-	-	-	-	-	330,300	-
General fund balance	-	-	-	-	-	1,089,394	270
Water Supply Charge Reserve	-	-	-	-	1,859,305	3,400,000	-
Pension reserve	-	-	-	-	-	100,000	-
OPEB reserve	-	-	-	-	-	100,000	-
Sub-total other	69,036	41,426	52,573	163,034	11,735,962	42,121,850	12,364,133
Total expenditures	209,925	149,165	222,426	581,517	16,038,890	48,438,250	16,267,269
Excess (Deficiency) of revenues over expenditures	\$ 128,821	\$ 20,116	\$ 1,708,768	\$ 1,857,706	\$ 3,383,500	\$ -	\$ 3,600,351

ITEM: INFORMATIONAL ITEM/STAFF REPORT**12. REPORT ON ACTIVITY/PROGRESS ON CONTRACTS OVER \$25,000****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program/
Line Item No.:** N/A**Prepared By:** Nishil Bali **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** The Finance and Administration Committee reviewed this item on April 8, 2024.**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**SUMMARY:** Attached for review as **Exhibit 12-A** is a monthly status report on contracts over \$25,000 for the period February 2024. This status report is provided for information only, no action is required.**EXHIBIT****12-A** Status on District Open Contracts (over \$25k)

EXHIBIT 12-A

**Monterey Peninsula Water Management District
Status on District Open Contracts (over \$25K)
For The Period February 2024**

Contract	Description	Date Authorized	Contract Amount	Prior Period Expended To Date	Current Period Spending	Total Expended To Date	Current Period Activity	P.O. Number
1	Rutan & Tucker, LLP	Measure J/Rule 19.8 Eminent Domain Phase IV	2/24/2023 \$ 200,000.00	\$ 23,642.51		\$ 23,642.51		PO03639
2	DeVeera Inc.	Surveillance Video Equipment & Installation	2/24/2023 \$ 37,955.00	\$ 35,951.71		\$ 35,951.71		PO03578
3	Telemetrix	Flood Repair Services for Sleepy Hollow Facility	1/23/2023 \$ 85,000.00	\$ 41,124.09		\$ 41,124.09		PO03556
4	Clifton Larson Allen LLP	Financial Audit Services	8/21/2023 \$ 64,000.00	\$ 39,900.00	\$ 21,000.00	\$ 60,900.00		PO03541
5	Rincon Consultants, Inc.	Environmental Consulting Services for Water Allocation	5/25/2023 \$ 29,000.00	\$ 21,944.25		\$ 21,944.25		PO03525
6	Regional Government Services	HR Contracted Services for FY 2023-2024	6/20/2023 \$ 25,000.00	\$ 14,734.54	\$ 598.40	\$ 15,332.94	Current period billing for HR contract services	PO03499
7	Tyler Technologies	Incode Software Maintenance 09/2023-08/2024	6/20/2023 \$ 33,266.25	\$ 32,673.11		\$ 32,673.11		PO03476
8	Schaaf & Wheeler	Drawing Support Services	4/23/2023 \$ 30,000.00	\$ 6,752.50		\$ 6,752.50		PO03474
9	Lynx Technologies, Inc	GIS Consultant Contract for 2023-2024	6/20/2023 \$ 35,000.00	\$ 18,300.00	\$ 3,825.00	\$ 22,125.00	Current period billing for GIS services	PO03475
10	DeVeera Inc.	IT Managed Services Contract FY 2023-2024	6/15/2020 \$ 62,500.00	\$ 36,344.00	\$ 5,192.00	\$ 41,536.00	Current period billing for IT managed services	PO03433
11	JEA & Associates	Legislative and Administrative Services	6/20/2023 \$ 40,800.00	\$ 23,800.00	\$ 3,400.00	\$ 27,200.00	Current period retainer billing	PO03412
12	The Ferguson Group LLC	Contract for Legislative Services for FY 2023-2024	6/20/2023 \$ 72,000.00	\$ 42,207.53	\$ 6,000.00	\$ 48,207.53	Current period retainer billing	PO03411
13	Montgomery & Associates	Annual Groundwater Modeling Support	6/20/2023 \$ 55,000.00	\$ -		\$ -		PO03408
14	Maggiora Bros. Drilling, Inc	ASR Support from Maggiora Bros for Well Work	6/20/2023 \$ 50,000.00	\$ -		\$ -		PO03407
15	Pueblo Water Resources, Inc.	ASR Operations Support	6/20/2023 \$ 25,000.00	\$ -		\$ -		PO03406
16	CSC	Recording Fees	7/1/2023 \$ 50,000.00	\$ 30,000.00		\$ 30,000.00		PO03402
17	WellmanAD	Public Outreach Consultant	7/1/2023 \$ 94,500.00	\$ 56,225.00	\$ 7,875.00	\$ 64,100.00		PO03380
18	Montgomery & Associates	Tularcitos ASR Feasibility Study	3/20/2023 \$ 119,200.00	\$ 14,642.00		\$ 14,642.00		PO03368
19	Kevin Robert Knapp/ Tierra Plan LLC	Surface Water Data Portal	11/14/2022 \$ 27,730.00	\$ 24,025.81		\$ 24,025.81		PO03302
20	City of Monterey	MPWMD Local Water Project Development Grant	10/17/2022 \$ 25,000.00	\$ 14,955.50		\$ 14,955.50		PO03242
21	DeVeera Inc.	HP Smart Array 2062 SAN Server	12/12/2022 \$ 160,000.00	\$ 157,273.63		\$ 157,273.63		PO03222
22	DeVeera Inc.	Board Conference Room A/V Upgrade	12/12/2022 \$ 30,000.00	\$ 19,012.00		\$ 19,012.00		PO03221
23	Access Monterey Peninsula	Board Conference Room A/V Upgrade	12/12/2022 \$ 25,000.00	\$ 24,383.71		\$ 24,383.71		PO03220
24	Montgomery & Associates	Annual Groundwater Modeling Support	6/20/2022 \$ 50,000.00	\$ 7,957.00		\$ 7,957.00		PO03193
25	Telemetrix	Consultant Services for Sleepy Hollow Facility	6/20/2022 \$ 27,060.00	\$ 24,554.64		\$ 24,554.64		PO03121

Monterey Peninsula Water Management District
Status on District Open Contracts (over \$25K)
For The Period February 2024

Contract	Description	Date Authorized	Contract Amount	Prior Period Expended To Date	Current Period Spending	Total Expended		P.O. Number	
						To Date	Current Period Activity		
26	De Lay & Laredo	Measure J/Rule 19.8 Appraisal/Water Rights	8/15/2022	\$ 75,000.00	\$ 45,490.46		\$ 45,490.46		PO03113
27	Monterey One Water	PWM Expansion Project Amd #6	11/15/2021	\$ 1,200,000.00	\$ 909,545.39		\$ 909,545.39		PO03042
28	DeVeera Inc.	BDR Datto Services Contract FY 2022-2024	9/6/2019	\$ 35,136.00	\$ 32,940.00	\$ 2,196.00	\$ 35,136.00		PO03027
29	MBAS	ASR Water Quality	6/20/2022	\$ 40,000.00	\$ 14,202.00		\$ 14,202.00		PO02982
30	City of Sand City	IRWM Grant Reimbursement	3/28/2022	\$ 1,084,322.50	\$ 33,435.30		\$ 33,435.30	Current period IRWM Grant reimbursement	PO03093
31	City of Seaside	IRWM Grant Reimbursement	3/28/2022	\$ 578,987.90	\$ 501,650.75		\$ 501,650.75	Current period IRWM Grant reimbursement	PO02948
32	Montgomery & Associates	Annual Groundwater Modeling support	11/15/2021	\$ 50,000.00	\$ 44,122.00		\$ 44,122.00		PO02849
33	DUDEK	Grant administration services for the Proposition 1 IRWM Implementation	12/14/2020	\$ 114,960.00	\$ 50,418.75	\$ 968.75	\$ 51,387.50	Current period billing for Prop 1 IRWM grant administration services	PO02847
34	Shute, Mihaly & Weinberger LLP	Measure J LAFCO Litigation Legal Services	1/1/2022	\$ 400,000.00	\$ 383,022.44		\$ 383,022.44	Current period billing for LAFCO Measure J litigation services	PO02843
35	Reiff Manufacturing	Quarantine tanks for the Sleepy Hollow steelhead facility	10/18/2022	\$ 48,000.00	\$ 40,350.00		\$ 40,350.00		PO02824
36	Tetra Tech, Inc.	Engineering services Sleepy Hollow Facility Upgrade	6/21/2021	\$ 67,500.00	\$ 46,108.64		\$ 46,108.64		PO02693
37	Monterey One Water	PWM Deep Injection Well #4 Design/Construction	9/21/2020	\$ 4,070,000.00	\$ 1,839,650.64		\$ 1,839,650.64		PO02604
38	Weston Solutions, Inc.	UXO Support Services	6/15/2020	\$ 26,378.70	\$ 6,521.66		\$ 6,521.66		PO02371
39	Pueblo Water Resources, Inc.	ASR SMWTF Engineering Services During Construction	10/21/2019	\$ 148,100.00	\$ 142,709.87		\$ 142,709.87		PO02163
40	U.S. Bank Equipment Finance	Copier machine leasing - 60 months	7/15/2019	\$ 52,300.00	\$ 46,323.56	\$ 871.81	\$ 47,195.37	Current period billing for photocopy machine lease	PO02108
41	DUDEK	Consulting Services for Prop 1 grant proposal	4/15/2019	\$ 95,600.00	\$ 94,315.05		\$ 94,315.05		PO01986
42	Tetra Tech, Inc.	Engineering services Sleepy Hollow Facility Upgrade	7/16/2018	\$ 30,000.00	\$ 26,878.87		\$ 26,878.87		PO01880
43	Pueblo Water Resources, Inc.	ASR Backflush Basin Expansion, CM services	7/16/2018	\$ 96,034.00	\$ 68,919.39		\$ 68,919.39		PO01778
44	Colantuono, Highsmith, & Whatley, PC	MPTA Legal Matter	7/1/2018	\$ 250,000.00	\$ 239,684.78	\$ 4,481.00	\$ 244,165.78	Current period billing for MPTA legal matter	PO01707
45	Pueblo Water Resources, Inc.	SSAP Water Quality Study	8/21/2017	\$ 94,437.70	\$ 44,318.11		\$ 44,318.11		PO01510
46	Pueblo Water Resources, Inc.	Seaside Groundwater Basin Geochemical Study	1/24/2018	\$ 68,679.00	\$ 57,168.85		\$ 57,168.85		PO01628

**Monterey Peninsula Water Management District
Status on Measure J/Rule 19.8 Spending Phase IV
Eminent Domain Proceedings through Bench Trial
Through February 2024**

Contract	Date Authorized	Authorized Amount	Prior Period Spending	Current Period Spending	Total Expended To Date	Spending Remaining	Project No.
Phase IV - Authorization (unallocated)	11/13/2023	\$ 50,000.00	\$ -		\$ -	\$ 50,000.00	
1 Eminent Domain Legal Counsel (Rutan)	12/16/2019	\$ 200,000.00	\$ 23,642.51	\$ -	\$ 23,642.51	\$ 176,357.49	PA00009-01
2 Eminent Domain Legal Counsel (SMW)	12/16/2019	\$ 100,000.00	\$ -	\$ 24,846.69	\$ 24,846.69	\$ 75,153.31	PA00009-02
3 Financial Services	8/21/2023	\$ 200,000.00	\$ 9,092.50	\$ 585.00	\$ 9,677.50	\$ 190,322.50	PA00009-03
4 District Legal Counsel		\$ 70,000.00	\$ 53,468.50	\$ 8,997.50	\$ 62,466.00	\$ 7,534.00	PA00009-05
Total		\$ 620,000.00	\$ 86,203.51	\$ 34,429.19	\$ 120,632.70	\$ 499,367.30	

**Status on Measure J/Rule 19.8 Spending Phase III
Appraisal through Resolution of Necessity
Through October 2023**

Contract	Date Authorized	Authorized Amount	Prior Period Spending	Current Period Spending	Total Expended To Date	Spending Remaining	Project No.
1 Eminent Domain Legal Counsel	12/16/2019	\$ 200,000.00	\$ 98,283.28		\$ 98,283.28	\$ 101,716.72	PA00007-01
2 Appraisal Services	4/17/2023	\$ 220,000.00	\$ 220,000.75		\$ 220,000.75	\$ (0.75)	PA00007-03
3 District Legal Counsel	12/16/2019	\$ 100,000.00	\$ 46,361.50		\$ 46,361.50	\$ 53,638.50	PA00007-05
4 Real Estate Appraiser	8/15/2022	\$ 80,000.00	\$ 53,309.64		\$ 53,309.64	\$ 26,690.36	PA00007-06
5 Water Rights Appraisal	8/15/2022	\$ 75,000.00	\$ 45,490.46		\$ 45,490.46	\$ 29,509.54	PA00007-10
6 Contingency/Miscellaneous	12/16/2019	\$ -	\$ -		\$ -	\$ -	PA00007-20
Total		\$ 675,000.00	\$ 463,445.63	\$ -	\$ 463,445.63	\$ 211,554.37	

Status on Measure J/Rule 19.8 Spending Phase II
EIR & LAFCO Application
Through September 2022

Contract	Date Authorized	Authorized Amount	Prior Period Spending	Current Period Spending	Total Expended To Date	Spending Remaining	Project No.
1 Eminent Domain Legal Counsel	9/20/2021	\$ 345,000.00	\$ 168,265.94		\$ 168,265.94	\$ 176,734.06	PA00005-01
2 CEQA Work	12/16/2019	\$ 134,928.00	\$ 134,779.54		\$ 134,779.54	\$ 148.46	PA00005-02
3 Appraisal Services	9/20/2021	\$ 430,000.00	\$ 188,683.75		\$ 188,683.75	\$ 241,316.25	PA00005-03
4 Operations Plan	12/16/2019	\$ 145,000.00	\$ 94,860.00		\$ 94,860.00	\$ 50,140.00	PA00005-04
5 District Legal Counsel	12/16/2019	\$ 40,000.00	\$ 162,254.16		\$ 162,254.16	\$ (122,254.16)	PA00005-05
6 MAI Appraiser	6/15/2020	\$ 170,000.00	\$ 76,032.00		\$ 76,032.00	\$ 93,968.00	PA00005-06
7 Jacobs Engineering	12/16/2019	\$ 87,000.00	\$ 86,977.36		\$ 86,977.36	\$ 22.64	PA00005-07
8 LAFCO Process	11/15/2021	\$ 240,000.00	\$ 217,784.62		\$ 217,784.62	\$ 22,215.38	PA00005-08
9 PSOMAS	9/20/2021	\$ 28,000.00	\$ 25,900.00		\$ 25,900.00	\$ 2,100.00	PA00005-09
10 Contingency/Miscellaneous/Uncommitted	12/16/2019	\$ 289,072.00	\$ 38,707.08		\$ 38,707.08	\$ 250,364.92	PA00005-20
Total		\$ 1,909,000.00	\$ 1,194,244.45	\$ -	\$ 1,194,244.45	\$ 714,755.55	
1 Measure J CEQA Litigation Legal Services	12/23/2020	\$ 200,000.00	\$ 140,303.06	\$ -	\$ 140,303.06	\$ 59,696.94	PA00005-15
1 Measure J LAFCO Litigation Legal Services	1/1/2022	\$ 400,000.00	\$ 374,615.32	\$ 14,750.20	\$ 389,365.52	\$ 10,634.48	PA00005-16

Status on Measure J/Rule 19.8 Spending (Phase I Costs)
Financial Feasibility
Through November 2019

	Contract	Date Authorized	Authorized Amount	Prior Period Spending	Current Period Spending	Total Expended To Date	Spending Remaining	Project No.
1	Eminent Domain Legal Counsel	12/17/2018	\$ 100,000.00	\$ 160,998.16		\$ 160,998.16	\$ (60,998.16)	PA00002-01
2	Investment Banking Services	2/21/2019	\$ 30,000.00	\$ 27,000.00		\$ 27,000.00	\$ 3,000.00	PA00002-02
3	Valuation & Cost of Service Study Consultant	2/21/2019	\$ 355,000.00	\$ 286,965.17		\$ 286,965.17	\$ 68,034.83	PA00002-03
4	Investor Owned Utility Consultant	2/21/2019	\$ 100,000.00	\$ 84,221.69		\$ 84,221.69	\$ 15,778.31	PA00002-04
5	District Legal Counsel		\$ 35,000.00	\$ 41,897.59		\$ 41,897.59	\$ (6,897.59)	PA00002-05
6	Contingency/Miscellaneous		\$ 30,000.00	\$ 45,495.95		\$ 45,495.95	\$ (15,495.95)	PA00002-10
	Total		\$ 650,000.00	\$ 646,578.56	\$ -	\$ 646,578.56	\$ 3,421.44	

ITEM: INFORMATIONAL ITEM/STAFF REPORT**14. LETTERS RECEIVED AND SENT****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program/** N/A
Line Item No.:**Prepared By:** Sara Reyes **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

A list of letters sent by and/or received by the Board Chair and/or General Manager between March 11, 2024 and April 8, 2024 is shown below.

The purpose of including a list of these letters in the Board packet is to inform the Board and interested citizens. Copies of the letters are available for public review at the District office. If a member of the public would like to receive a copy of any letter listed, please contact the District office. Reproduction costs will be charged. The letters can also be downloaded from the District's website at www.mpwmd.net.

Author	Addressee	Date	Topic
Stefan Lorch Kristin Horton	David Stoldt	3/21/2024	Thank you for supporting "Night of Gold" Annual Awards Gala
Congressman Jimmy Panetta	David Stoldt	3/26/2024	Thank you for meeting and discussing MPWMD's projects and efforts
David J. Stoldt	Dr. P.K. Diffenbaugh	4/8/2024	Pure Water Monterey Expansion Project



EXHIBIT 15-A

Final Minutes Monterey Peninsula Water Management District Finance and Administration Committee March 11, 2024

Meeting Location: District Office, Main Conference Room
5 Harris Court, Building G., Monterey, CA 93940
(Hybrid: Meeting Held In-Person and via Zoom – Teleconferencing means)

Call to Order

Chair Riley called the meeting to order at 2:05 PM.

Committee members present: George Riley, Chair
Alvin Edwards (via Zoom)
Karen Paull

District staff members present: Nishil Bali, Administrative Services Manager/Chief Financial Officer
Sara Reyes, Executive Assistant/Board Clerk
Maureen Hamilton, District Engineer
Stephanie Locke, Water Demand Manager
Simona Mossbacher, HR Coordinator/Contract Specialist

District staff members absent: David Stoldt, General Manager

District Counsel present: Michael Laredo, DeLay & Laredo

Additions / Corrections to Agenda

Sara Reyes, Executive Assistant/Clerk of the Board, distributed minor corrections to the draft January 16, 2024 minutes for consideration by the committee. Nishil Bali, Chief Financial Officer/Administrative Services Manager, reported he distributed a revised staff report for Item 4 – Consider Adoption of Mid-Year Fiscal Year 2023-2024 Budget Adjustment, for committee consideration. Mr. Bali also suggested the committee consider changing the title for Item 6, Status Report on Measure J/Rule 19.8 Phase II Spending to Status Report on Measure J/Rule 19.8. Chair Riley announced these topics will be addressed as the committee reviews these items.

Comments from the Public

None

Action Items

1. Consider Adoption of January 16, 2024 Committee Meeting Minutes

On a motion by Paull and second by Edwards, the minutes of the January 16, 2024 meeting were unanimously approved by a roll call vote of 3-0.

2. Declaration of Surplus Items

On a motion by Edwards and second by Paull, the Finance and Administration Committee recommended that the Board declare the items listed on Exhibit 2-A as surplus items to be either donated or disposed at the Monterey Regional Waste Management District. The motion was unanimously approved by a roll call vote of 3 – 0.

3. Consider Adoption of Treasurer’s Report for January 2024

On a motion by Paull and second by Edwards the Finance and Administration Committee recommended that the Board adopt the January 2024 Treasurer’s Report and Statement of Revenues and Expenditures and ratify the disbursements made during the month. The motion was unanimously approved by a roll call vote of 3 – 0.

4. Consider Adoption of Mid-Year Fiscal Year 2023-2024 Budget Adjustment

On a motion by Paull and second by Riley the Finance and Administration Committee recommended that the Board adopt the proposed mid-year budget adjustment for FY 2023-2024. The motion was unanimously approved by a roll call vote of 3 – 0.

Informational Items**5. Report on Activity/Progress on Contracts Over \$25,000**

This item was presented as information to the committee. No action was required or taken by the committee.

6. Status Report on Measure J/Rule 19.8 Phase II Spending

This item was presented as information to the committee. Nishil Bali, Chief Financial Officer, suggested the title of the staff report read – Status Report on Measure J/Rule 19.8. After some discussion, the committee agreed to change the title.

Discussion Item**7. Review Draft March 18, 2024 Special and Regular Board Meeting Agenda**

The committee reviewed and discussed the agenda. Nishil Bali stated that an additional agenda item will be added to consider annuitant Suresh Prasad's part-time, limited-term employment for calendar year 2024. No changes were made by the committee.

Adjournment

There being no further business, Chair Riley adjourned the meeting at 3:02 PM.

/s/ Sara Reyes

Sara Reyes, Committee Clerk
to the Finance and Administration Committee

Reviewed and Approved by the MPWMD Finance and Administration Committee on April 8, 2024.
Received by the MPWMD Board on April 15, 2024.



EXHIBIT 15-B

Final Minutes Water Demand Committee of the Monterey Peninsula Water Management District Monday, October 2, 2023 at 1:30 P.M.

The meeting was conducted via Zoom – Teleconferencing means.

CALL TO ORDER

Chair Anderson called the meeting to order at 1:36 p.m.

ROLL CALL

Committee Members Present: Amy Anderson, Chair
Alvin Edwards

Committee Members Absent: Marc Eisenhart

District Staff Members Present: David J. Stoldt, General Manager
Stephanie Locke, Water Demand Manager

District Counsel Present: David C. Laredo with De Lay and Laredo

COMMENTS FROM THE PUBLIC

Chair Anderson opened public comment; *No comments were directed to the committee.*

ACTION ITEMS

1. Consider Adoption of Committee Meeting Minutes from August 3, 2023

Chair Anderson introduced the item. Chair Anderson opened public comment. *No comments were directed to the committee.*

A motion was made by Committee Member Edwards with a second by Chair Anderson to approve the committee meeting minutes from August 3, 2023. The motion passed with a vote of 2-Ayes (Members Anderson and Edwards), 0-Noes, and 1-Absent (Member Eisenhart).

DISCUSSION ITEMS

3. Update on Water Allocation by Jurisdiction

Chair Anderson introduced the item. Chair Anderson opened public comment. *No comments were directed to the committee.*

David J. Stoldt, General Manager provided introductory remarks and an overview of the Staff Note and exhibits provided to the committee. *After discussion regarding the allocation calculations the District is considering for demand, including population growth calculated in*

the AMBAG Regional Growth Forecast and jurisdictional RHNA housing unit numbers, the committee decided to bring the staff recommendations to the full board for review.

4. Water Allocation Process Schedule

Dave Stoldt, General Manager introduced the item. Chair Anderson opened public comment. *No comments were directed to the committee.*

David J. Stoldt, General Manager provided an overview of the Staff Note and exhibits provided to the committee. *After brief clarification of dates listed, the Committee decided to bring the schedule to the full board for review during the October 2023 meeting.*

ADJOURNMENT

There being no further business, Chair Anderson adjourned the meeting at 2:38 p.m.

/s/ Sara Reyes for
Kristina Pacheco, Board Clerk

Reviewed and Approved by the MPWMD Water Demand Committee on April 4, 2024.
Received by the MPWMD Board of Directors on April 15, 2024.

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ITEM: INFORMATIONAL ITEM/STAFF REPORT**16. MONTHLY ALLOCATION REPORT****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program:** N/A
Line Item No.:**Prepared By:** Gabriela Bravo **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines section 15378.

SUMMARY: As of March 31, 2024, a total of **26.575** acre-feet (**7.8%**) of the Paralta Well Allocation remained available for use by the Jurisdictions. Pre-Paralta water in the amount of **30.501** acre-feet is available to the Jurisdictions, and **28.123** acre-feet is available as public water credits.

Exhibit 16-A shows the amount of water allocated to each Jurisdiction from the Paralta Well Allocation, the quantities permitted in March 2024 (“changes”), and the quantities remaining. The Paralta Allocation had no debits in March 2024.

Exhibit 16-A also shows additional water available to each of the Jurisdictions. Additional water from expired or canceled permits that were issued before January 1991 are shown under “PRE-Paralta.” Water credits used from a Jurisdiction’s “public credit” account are also listed. Transfers of Non-Residential Water Use Credits into a Jurisdiction’s Allocation are included as “public credits.” **Exhibit 16-B** shows water available to Pebble Beach Company and Del Monte Forest Benefited Properties, including Macomber Estates, Griffin Trust. Another table in this exhibit shows the status of Sand City Water Entitlement and the Malpaso Water Entitlement.

BACKGROUND: The District’s Water Allocation Program, associated resource system supply limits, and Jurisdictional Allocations have been modified by a number of key ordinances. These key ordinances are listed in **Exhibit 16-C**.

EXHIBITS**16-A** Monthly Allocation Report**16-B** Monthly Entitlement Report**16-C** District’s Water Allocation Program Ordinances

EXHIBIT 16-A
MONTHLY ALLOCATION REPORT
 Reported in Acre-Feet
 For the month of March 2024

Jurisdiction	Paralta Allocation*	Changes	Remaining	PRE-Paralta Water	Changes	Remaining	Public Credits	Changes	Remaining	Total Available
Airport District	8.100	0.000	5.197	0.000	0.000	0.000	0.000	0.000	0.000	5.197
Carmel-by-the-Sea	19.410	0.000	1.398	1.081	0.000	1.081	0.910	0.000	0.182	2.661
Del Rey Oaks	8.100	0.000	0.000	0.440	0.000	0.000	0.000	0.000	0.000	0.000
Monterey	76.320	0.000	0.298	50.659	0.000	0.181	38.121	0.000	2.451	2.920
Monterey County	87.710	0.000	10.578	13.080	0.000	0.352	7.827	0.000	1.181	12.121
Pacific Grove	25.770	0.000	0.000	1.410	0.000	0.014	15.874	0.000	0.002	0.016
Sand City	51.860	0.000	0.000	0.838	0.000	0.000	24.717	0.000	23.163	23.163
Seaside	65.450	0.000	0.497	34.438	0.000	28.873	2.693	0.000	1.144	30.514
District Reserve	9.000	0.000	8.607	N/A			N/A			8.607
TOTALS	342.720	0.000	26.575	101.946	0.000	30.501	90.142	0.000	28.123	85.199

Allocation Holder	Water Available	Changes this Month	Total Demand from Water Permits Issued	Remaining Water Available
Quail Meadows	33.000	0.000	32.320	0.680
Water West	12.760	0.000	10.074	2.686

* Does not include 15.280 Acre-Feet from the District Reserve prior to adoption of Ordinance No. 73.

EXHIBIT 16-B
MONTHLY ALLOCATION REPORT
ENTITLEMENTS
Reported in Acre-Feet
For the month of March 2024

Recycled Water Project Entitlements

Entitlement Holder	Entitlement	Changes this Month	Total Demand from Water Permits Issued	Remaining Entitlement/and Water Use Permits Available
Pebble Beach Co. *	192.500	0.380	32.282	160.218
Del Monte Forest Benefited Properties (Pursuant to Ord No. 109)	172.500	0.678	76.663	95.837
Macomber Estates	10.000	0.000	10.000	0.000
Griffin Trust	5.000	0.000	4.829	0.171
CAWD/PBCSD Project Totals	380.000	1.058	123.774	256.226

Entitlement Holder	Entitlement	Changes this Month	Total Demand from Water Permits Issued	Remaining Entitlement/and Water Use Permits Available
City of Sand City	206.000	0.000	23.169	182.831
Malpaso Water Company	80.000	0.048	23.037	56.963
D.B.O. Development No. 30	13.950	0.000	3.908	10.042
City of Pacific Grove	38.390	0.249	10.888	27.502
Cypress Pacific	3.170	0.000	3.170	0.000

* Increases in the Del Monte Forest Benefited Properties Entitlement will result in reductions in the Pebble Beach Co. Entitlement.

EXHIBIT 16-C

District's Water Allocation Program Ordinances

Ordinance No. 1 was adopted in September 1980 to establish interim municipal water allocations based on existing water use by the jurisdictions. Resolution 81-7 was adopted in April 1981 to modify the interim allocations and incorporate projected water demands through the year 2000. Under the 1981 allocation, Cal-Am's annual production limit was set at 20,000 acre-feet.

Ordinance No. 52 was adopted in December 1990 to implement the District's water allocation program, modify the resource system supply limit, and to temporarily limit new uses of water. As a result of Ordinance No. 52, a moratorium on the issuance of most water permits within the District was established. Adoption of Ordinance No. 52 reduced Cal-Am's annual production limit to 16,744 acre-feet.

Ordinance No. 70 was adopted in June 1993 to modify the resource system supply limit, establish a water allocation for each of the jurisdictions within the District, and end the moratorium on the issuance of water permits. Adoption of Ordinance No. 70 was based on development of the Paralta Well in the Seaside Groundwater Basin and increased Cal-Am's annual production limit to **17,619** acre-feet. More specifically, Ordinance No. 70 allocated 308 acre-feet of water to the jurisdictions and 50 acre-feet to a District Reserve for regional projects with public benefit.

In addition to releasing water from the development of the Paralta Well, Ordinance No. 70 established a "special reserve" of 12.76 acre-feet of water saved by system improvements to the former Water West System when it was purchased and integrated into Cal-Am. This reserve was made available to properties in the former Water West System on a first-come, first-served basis. The ordinance also increased Cal-Am's production limit for savings related to the annexation of the Quail Meadows subdivision.

Ordinance No. 73 was adopted in February 1995 to eliminate the District Reserve and allocate the remaining water equally among the eight jurisdictions. Of the original 50 acre-feet that was allocated to the District Reserve, 34.72 acre-feet remained and was distributed equally (4.34 acre-feet) among the jurisdictions.

Ordinance No. 74 was adopted in March 1995 to allow the reinvestment of toilet retrofit water savings on single-family residential properties. The reinvested retrofit credits must be repaid by the jurisdiction from the next available water allocation and are limited to a maximum of 10 acre-feet. This ordinance sunset in July 1998.

Ordinance No. 75 was adopted in March 1995 to allow the reinvestment of water saved through toilet retrofits and other permanent water savings methods at publicly owned and operated facilities. Fifteen percent of the savings are set aside to meet the District's long-term water conservation goal and the remainder of the savings are credited to the jurisdictions allocation. This ordinance sunset in July 1998.

Ordinance No. 83 was adopted in April 1996 and set Cal-Am's annual production limit at **17,621** acre-feet and the non-Cal-Am annual production limit at **3,046** acre-feet. The modifications to the production limit were made based on the agreement by non-Cal-Am water users to permanently reduce annual water production from the Carmel Valley Alluvial Aquifer in exchange for water service from Cal-Am. As part of the agreement, fifteen percent of the historical non-Cal-Am production was set aside to meet the District's long-term water conservation goal.

Ordinance No. 87 was adopted in February 1997 as an urgency ordinance establishing a community benefit allocation for the planned expansion of the Community Hospital of the Monterey Peninsula (CHOMP). Specifically, a special reserve allocation of 19.60 acre-feet of production was created exclusively for the benefit of CHOMP. With this new allocation, Cal-Am's annual production limit was increased to **17,641** acre-feet and the non-Cal-Am annual production limit remained at **3,046** acre-feet.

Ordinance No. 90 was adopted in June 1998 to continue the program allowing the reinvestment of toilet retrofit water savings on single-family residential properties for 90-days following the expiration of Ordinance No. 74. This ordinance sunset in September 1998.

Ordinance No. 91 was adopted in June 1998 to continue the program allowing the reinvestment of water saved through toilet retrofits and other permanent water savings methods at publicly owned and operated facilities.

Ordinance No. 90 and No. 91 were challenged for compliance with CEQA and nullified by the Monterey Superior Court in December 1998.

Ordinance No. 109 was adopted on May 27, 2004, revised Rule 23.5 and adopted additional provisions to facilitate the financing and expansion of the CAWD/PBCSD Recycled Water Project.

Ordinance No. 132 was adopted on January 24, 2008, established a Water Entitlement for Sand City and amended the rules to reflect the process for issuing Water Use Permits.

Ordinance No. 165 was adopted on August 17, 2015, established a Water Entitlement for Malpas Water Company and amended the rules to reflect the process for issuing Water Use Permits.

Ordinance No. 166 was adopted on December 15, 2015, established a Water Entitlement for D.B.O. Development No. 30.

Ordinance No. 168 was adopted on January 27, 2016, established a Water Entitlement for the City of Pacific Grove.

ITEM: INFORMATIONAL ITEM/STAFF REPORT**17. WATER CONSERVATION PROGRAM REPORT****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program/
Line Item No.** N/A**Prepared By:** Kyle Smith **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines section 15378.**I. MANDATORY WATER CONSERVATION RETROFIT PROGRAM**

District Regulation XIV requires the retrofit of water fixtures upon Change of Ownership or Use with High Efficiency Toilets (HET) (1.28 gallons-per-flush), 2.0 gallons-per-minute (gpm) Showerheads, 1.2 gpm Washbasin faucets, 1.8 gpm Kitchen, Utility, and Bar Sink faucets, and Rain Sensors on all automatic Irrigation Systems. Property owners must certify the Site meets the District's water efficiency standards by submitting a Water Conservation Certification Form (WCC), and a Site inspection is occasionally conducted to verify compliance. Properties that do not require an inspection are issued a Conservation Certification document.

A. Changes of Ownership

Information is obtained monthly from *Realquest.com* on properties transferring ownership within the District. The information is compared against the properties that have submitted WCCs. Details on **75** property transfers that occurred between March 1, 2024, and March 31, 2024, were added to the database.

B. Certification

The District received **37** WCCs between March 1, 2024, and March 31, 2024. Data on ownership, transfer date, and status of water efficiency standard compliance were entered into the database.

C. Verification

From March 1, 2024, and March 31, 2024, **24** properties were verified compliant with Rule 144 (Retrofit Upon Change of Ownership or Use). Of the **24** verifications, **8** properties verified compliance by submitting certification forms and/or receipts. District staff completed **33** Site inspections. Of the **33** properties verified, **16 (48%)** passed.

D. CII Compliance with Water Efficiency Standards

Effective January 1, 2014, all Non-Residential properties were required to meet Rule 143, Water Efficiency Standards for Existing Non-Residential Uses. To verify compliance with these requirements, property owners and businesses are sent notification of the requirements

and a date that inspectors will be on Site to check the property. In March, District inspectors performed **five** verification inspections.

MPWMD is forwarding its CII inspection findings to California American Water (Cal-Am) for their verification with the Rate Best Management Practices (Rate BMPs) that are used to determine the appropriate Non-Residential rate division. Compliance with MPWMD's Rule 143 achieves Rate BMPs for indoor water uses. Properties with landscaping must also comply with Cal-Am's outdoor Rate BMPs to avoid Division 4 (Non-Rate BMP Compliant) rates. In addition to sharing information about indoor Rate BMP compliance, MPWMD notifies Cal-Am of properties with landscaping. Cal-Am then conducts an outdoor audit to verify compliance with the Rate BMPs. During March 2024, MPWMD referred **no** property to Cal-Am for verification of outdoor Rate BMPs.

E. Water Waste Enforcement

The District has a Water Waste Hotline 831-658-5653 or an online form to report Water Waste occurrences at www.mpwmd.net or www.montereywaterinfo.org. There were **two** Water Waste responses during the past month. There were **no** repeated incidents that resulted in a fine.

II. WATER DEMAND MANAGEMENT

A. Permit Processing

As of July 6, 2021, the District has been processing both electronic and in person applications for Water Permits. Information can be found at <https://www.mpwmd.net/regulations/water-permits>.

District Rule 23 requires a Water Permit application for all properties that propose to expand or modify water use on a Site, including New Construction and Remodels. District staff processed and issued **67** Water Permits from March 1, 2024, and March 31, 2024. **Thirteen** Water Permits were issued using Water Entitlements (Pebble Beach Company, Malpaso Water, etc.). **No** Water Permits involved a debit to a Public Water Credit Account. In addition to those Water Permits issued in March **ten** Meter Permits and **four** Hydrant Meter Permits were issued. All Water Permits have a disclaimer informing applicants of the Cease-and-Desist Order against California American Water and that MPWMD reports Water Permit details to California American Water.

District Rule 24-3-A allows the addition of a second Bathroom in an existing Dwelling Unit. Of the **67** Water Permits issued from March 1, 2024, and March 31, 2024, **none** were issued under this provision.

B. Permit Compliance

District staff completed **no** conditional Water Permit finals during March 2024. Staff completed **73** site inspections. **77** properties passed and **17** failed due to unpermitted fixtures.

C. Deed Restrictions

District staff prepares deed restrictions that are recorded on the property title to provide notice of District Rules and Regulations, enforce Water Permit conditions, and provide notice of

public access to water records. In April 2001, the District Board of Directors adopted a policy regarding the processing of deed restrictions. District staff provided Notary services for **38** Water Permits with deed restrictions.

D. Rebates

The full list of available rebates can be found in Rule 141:

<https://www.mpwmd.net/rules/Rule141-TableXIV-1.pdf>. Below is the rebate information for March 2024.

EXHIBIT

17-A Rebate report for March 2024

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EXHIBIT 17-A

March 2024 Rebate Report

REBATE PROGRAM SUMMARY		March-2024			2024 YTD		1997 - Present		
I. Application Summary									
A.	Applications Received	79			234		31,240		
B.	Applications Approved	70			206		24,468		
C.	Single Family Applications	69			201		27,354		
D.	Multi-Family Applications	1			4		1,628		
E.	Non-Residential Applications	0			1		363		
II. Type of Devices Rebated		Number of Devices	Rebate Paid	Estimated AF	Gallons Saved	Year to Date Number	Year to Date Paid	Year to Date Estimated AF	
A.	High Efficiency Toilet (HET)	7	\$525.00	0.035000	11,405	28	\$2,325.00	0.14000	
B.	Ultra HET	2	\$250.00	0.020000	6,517	10	\$1,250.00	0.10000	
C.	Toilet Flapper			0.000000	0	0	\$0.00	0.00000	
D.	High Efficiency Dishwasher	9	\$1,125.00	0.027000	8,798	40	\$5,373.00	0.12000	
E.	High Efficiency Clothes Washer - Res	44	\$22,000.00	0.708400	230,833	110	\$54,471.00	1.77100	
F.	High Efficiency Clothes Washer - Com			0.000000	0	1	\$1,000.00	0.09000	
G.	Instant-Access Hot Water System	1	\$200.00	0.005000	1,629	5	\$1,000.00	0.02500	
H.	Zero Use Urinals			0.000000	0	0	\$0.00	0.00000	
I.	Pint Urinals			0.000000	0	0	\$0.00	0.00000	
J.	Cisterns	3	\$3,300.00	0.000000	0	3	\$3,300.00	0.00000	
K.	Smart Controllers	1	\$300.00	0.000000	0	1	\$300.00	0.00000	
L.	Rotating Sprinkler Nozzles			0.000000	0	0	\$0.00	0.00000	
M.	Moisture Sensors	1	\$25.00	0.000000	0	1	\$25.00	0.00000	
N.	Lawn Removal & Replacement			0.000000	0	0	\$0.00	0.00000	
O.	Graywater			0.000000	0	0	\$0.00	0.00000	
P.	Smart Flowmeter	5	\$959.00	0.000000	0	20	\$3,756.00	0.00000	
Q.	Smart Toilet Leak Detectors			0.000000	0	0	\$0.00	0.00000	
III. TOTALS		73	\$28,684.00	0.795400	259,182	219	\$72,800.00	2.24600	
IV. TOTALS Since 1997						Paid Since 1997: \$ 6,431,555		594.5 Acre-Feet Per Year Saved Since 1997 (from quantifiable retrofits)	

ITEM: INFORMATIONAL ITEM/STAFF REPORT**18. CARMEL RIVER FISHERY REPORT FOR MARCH 2024****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program/** N/A
Line Item No.:**Prepared By:** Beverly Chaney **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

AQUATIC HABITAT AND FLOW CONDITIONS: Wet weather continued in March keeping river flows well above the long-term average for this time of the year, and on par with the conditions in 2017 and 2019. Steelhead migration conditions were excellent for both adult and juvenile fish in the main stem, and good in the primary tributaries.

To date, only three adult steelhead have been captured in the Los Padres Dam trap and moved above the dam.

March's streamflow at the Sleepy Hollow Weir gaging station ranged from 173 to 692 cfs (mean 318 cfs), while flows at the Highway 1 gage ranged from 235 to 810 cfs (mean 397).

There were 4.94 inches of rainfall in March as recorded at the San Clemente gauge. The total rainfall for Water Year (WY) 2024 (which started October 1, 2023) is 21.60 inches, or 115% of the long-term year-to-date average of 18.83 inches.

CARMEL RIVER LAGOON: In March, the lagoon's WSE ranged from approximately 4.6-10.5 feet (NGVD 1988) (see graph below).

Water quality depth-profiles were conducted at five sites on March 28, 2024, while the lagoon mouth was open, water surface elevation was 5.25 feet, and river inflow was 247 cfs. Steelhead migration and rearing conditions were excellent. Salinity levels were low, ranging from 0.7-9 ppt, water temperature ranged from 55-61 degrees Fahrenheit, and dissolved oxygen (DO) levels ranged from 4-11 mg/l.

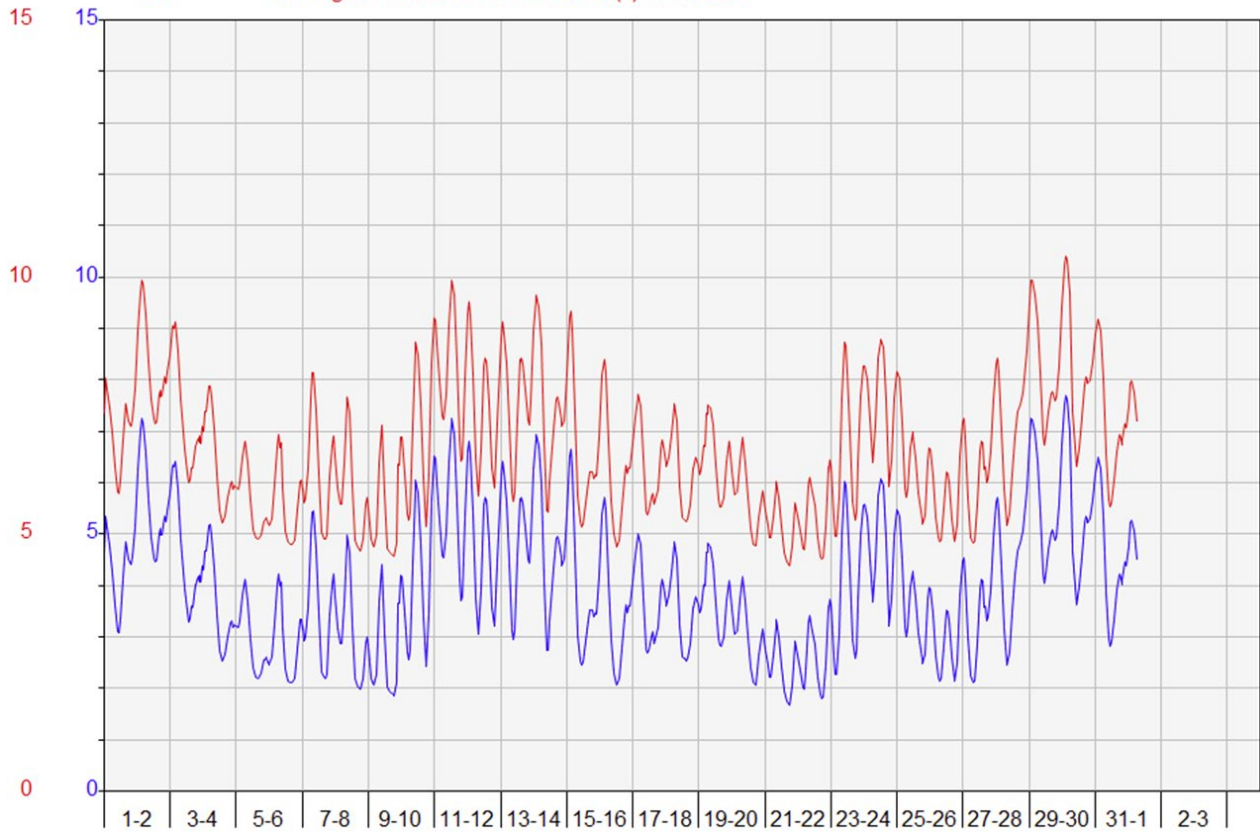
Monterey Peninsula Water Management District

HYPLOT V134 Output 04/01/2024

Period 35 Day 03/01/2024 to 04/05/2024

2024

- LA CR Lagoon 232.00 Raw Level (ft) - NGVD29
- LA CR Lagoon 236.00 Corrected Level (ft) - NAVD88



ITEM: INFORMATIONAL ITEM/STAFF REPORT**19. MONTHLY WATER SUPPLY AND CALIFORNIA AMERICAN WATER PRODUCTION REPORT****Meeting Date:** April 15, 2024 **Budgeted:** N/A**From:** David J. Stoldt,
General Manager **Program/
Line Item No.:** N/A**Prepared By:** Jonathan Lear **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A

CEQA Compliance: Exempt from environmental review per SWRCB Order Nos. 95-10 and 2016-0016, and the Seaside Basin Groundwater Basin adjudication decision, as amended and Section 15268 of the California Environmental Quality Act (CEQA) Guidelines, as a ministerial project; Exempt from Section 15307, Actions by Regulatory Agencies for Protection of Natural Resources.

Exhibit 19-A shows the water supply status for the Monterey Peninsula Water Resources System (MPWRS) as of **April 1, 2024**. This system includes the surface water resources in the Carmel River Basin, the groundwater resources in the Carmel Valley Alluvial Aquifer and the Seaside Groundwater Basin. **Exhibit 19-A** is for Water Year (WY) 2024 and focuses on three factors: rainfall, runoff, and storage. The rainfall and Streamflow values are based on measurements in the upper Carmel River Basin at Sleepy Hollow Weir.

WATER SUPPLY STATUS: Rainfall through **March** 2024 totaled **4.94 inches** and brings the cumulative rainfall total for WY 2024 to **20.88 inches**, which is **111%** of the long-term average through **March**. Estimated unimpaired runoff through **March** totaled **12,350 acre-feet (AF)** and brings the cumulative runoff total for WY 2024 to **38,575 AF**, which is **72%** of the long-term average through **March**. Usable storage for the MRWPRS was **29,850 acre-feet**, which is **94%** of average through **March**, and equates to **90%** percent of system capacity.

PRODUCTION COMPLIANCE: Under State Water Resources Control Board (SWRCB) Cease and Desist Order No. 2016-0016 (CDO), California American Water (Cal-Am) is allowed to produce no more than 3,376 AF of water from the Carmel River in WY 2024. Through **March**, using the CDO accounting method, Cal-Am has produced **1,109 AF** from the Carmel River (excluding **218 AF** of Table 13 and **35 AF** of Mal Paso.) In addition, under the Seaside Basin Decision, Cal-Am is allowed to produce 1,474 AF of water from the Coastal Subareas and 0 AF from the Laguna Seca Subarea of the Seaside Basin in WY 2024. Through **March**, Cal-Am has produced **671 AF** from the Seaside Groundwater Basin. Through **March**, **798 AF** of Carmel River Basin groundwater have been diverted for Seaside Basin injection; **0 AF** have been recovered for customer use, **117 AF** have been diverted under Table 13 water rights, and **1,926 AF** of Pure Water Monterey recovered. Cal-Am has produced **3,995 AF** for customer use from all sources through **March**. **Exhibit 19-B** shows production by source. Some of the values in this report may be revised in the future as Cal-Am finalizes their production values and monitoring data.

EXHIBITS**19-A** Water Supply Status: **April 1, 2024****19-B** Monthly Cal-Am production by source: WY 2024

EXHIBIT 19-A

**Monterey Peninsula Water Management District
Water Supply Status
March 1, 2024**

Factor	Oct – Feb 2024	Average To Date	Percent of Average	Oct – Feb 2023
Rainfall (Inches)	15.94	15.52	103%	27.25
Runoff (Acre-Feet)	20,760	37,113	71%	105,232
Storage⁵ (Acre-Feet)	29,760	31,720	94%	31,060

Notes:

1. Rainfall and runoff estimates are based on measurements at San Clemente Dam. Annual rainfall and runoff at Sleepy Hollow Weir average 21.22 inches and 67,246 acre-feet, respectively. Annual values are based on the water year that runs from October 1 to September 30 of the following calendar year. The rainfall and runoff averages at the Sleepy Hollow Weir site are based on records for the 1922-2022 and 1902-2022 periods respectively.
2. The rainfall and runoff totals are based on measurements through the dates referenced in the table.
3. Storage estimates refer to usable storage in the Monterey Peninsula Water Resources System (MPWRS) that includes surface water in Los Padres and San Clemente Reservoirs and ground water in the Carmel Valley Alluvial Aquifer and in the Coastal Subareas of the Seaside Groundwater Basin. The storage averages are end-of-month values and are based on records for the 1989-2022 period. The storage estimates are end-of-month values for the dates referenced in the table.
4. The maximum storage capacity for the MPWRS is currently 33,130 acre-feet.

Production vs. CDO and Adjudication to Date: WY 2024

(All values in Acre-Feet)

Year-to-Date Values	MPWRS					Water Projects and Rights				Water Projects and Rights Total
	Carmel River Basin ^{2, 6}	Seaside Groundwater Basin		MPWRS Total	ASR Recovery	PWM Recovery	Table 13 ⁷	Sand City ³		
		Coastal	Laguna Seca						Ajudication Compliance	
Target	1,385	695	0	695	2,080	0	2,030	0	150	2,180
Actual ⁴	1,109	612	59	671	1,779	0	1,926	218	36	2,180
Difference	276	83	-59	24	301	0	104	-218	114	0
WY 2023 Actual	865	470	53	523	1,388	0	2,373	313	85	2,771

1. This table is current through the date of this report.
2. For CDO compliance, ASR, Mal Paso, and Table 13 diversions are included in River production per State Board.
3. Sand City Desal, Table 13, and ASR recovery are also tracked as water resources projects.
4. To date, 798 AF and 218 AF have been produced from the River for ASR and Table 13 respectively.
5. All values are rounded to the nearest Acre-Foot.
6. For CDO Tracking Purposes, ASR production for injection is capped at 600 AFY.
7. Table 13 diversions are reported under water rights but counted as production from the River for CDO tracking.

Monthly Production from all Sources for Customer Service: WY 2024

(All values in Acre-Feet)

	Carmel River Basin	Table 13	Mal Paso	Seaside Basin	ASR Recovery	PWM Recovery	Sand City	Total
Oct-23	220	0	7	347	0	254	0	828
Nov-23	224	0	6	169	0	305	19	724
Dec-23	192	0	5	40	0	393	17	647
Jan-24	278	23	5	38	0	270	0	613
Feb-24	40	94	6	38	0	380	0	558
Mar-24	155	101	6	39	0	324	0	625
Apr-24								
May-24								
Jun-24								
Jul-24								
Aug-24								
Sep-24								
Total	1,109	218	35	671	0	1,926	36	3,995
WY 2023	865	313	46	523	0	2,373	85	4,205

1. This table is produced as a proxy for customer demand.
2. Numbers are provisional and are subject to update.

ITEM: INFORMATIONAL ITEM/STAFF REPORT**20. QUARTERLY CARMEL RIVER RIPARIAN CORRIDOR MANAGEMENT REPORT**

Meeting Date:	April 15, 2024	Budgeted:	N/A
From:	Dave Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Thomas Christensen	Cost Estimate:	N/A

General Counsel Review: N/A**Committee Recommendation: N/A****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines section 15378.**

IRRIGATION OF RIPARIAN VEGETATION: Irrigation of riparian vegetation has been on hold because of sufficient rainfall.**Water Use in Acre-Feet (AF)**

January - March 2024	<u>0.00</u> AF
Year-to-date	0.00 AF

MONITORING OF RIPARIAN VEGETATION: During the winter season, the District suspended the riparian vegetation monitoring program. The monitoring of soil moisture, groundwater levels, and canopy defoliation (a measure of vegetation moisture stress) will resume in June 2024. During the months of June through October, staff will take monthly measurements of depth to groundwater and canopy vigor in areas where willow and cottonwood trees may be impacted by lowered water levels caused by groundwater extraction. The areas monitored are in the vicinity of California American Water's (Cal-Am) Cañada and San Carlos wells, and the District's Valley Hills (next to Cal-Am's Cypress Well) and Schulte (next to Cal-Am's Schulte Well) Restoration Projects. The District's monitoring provides insight into the status of soil moisture through the riparian corridor by collecting and analyzing monthly readings from the District's array of monitoring wells and pumping records for large-capacity Carmel Valley wells in the Cal-Am system.

OTHER TASKS PERFORMED SINCE THE JANUARY 2024 QUARTERLY REPORT:

- 1. Steelhead Permit Reporting Requirements:** The District has been uploading steelhead rescue data from last year's steelhead rescue season to state and federal databases. This reporting is required to keep the District's Scientific Collecting Permit valid as well as help regulators understand the current state of steelhead on the Carmel River.

EXHIBIT

None



Supplement to April 15, 2024 MPWMD Board Packet

Attached are copies of letters sent and/or received between **March 11, 2024** and **April 8, 2024**. These letters are listed in the Monday, April 15, 2024 Board Packet under Letters Received.

Author	Addressee	Date	Topic
Stefan Lorch Kristin Horton	David Stoldt	3/21/2024	Thank you for supporting “Night of Gold” Annual Awards Gala
Congressman Jimmy Panetta	David Stoldt	3/26/2024	Thank you for meeting and discussing MPWMD’s projects and efforts
David J. Stoldt	Dr. P.K Diffenbaugh	4/8/2024	Pure Water Monterey Expansion Project



**MONTEREY COUNTY
HOSPITALITY
ASSOCIATION**

RECEIVED

MAR 21 2024

MPWMD

March 12, 2024

David Stoldt
Monterey Peninsula Water Management District
P.O. Box 85
Monterey, CA 93942

Dear David,

On behalf of the Monterey County Hospitality Association (MCHA) Board of Directors and Annual Dinner Committee, we thank you for your support of our "Night of Gold" Annual Awards Gala at the Monterey Marriott on March 1, 2024.

Monterey County Hospitality Association represents and advocates for over 25,000 employees of hospitality and related businesses throughout the county. The Annual Dinner is one of two major fundraisers for MCHA, and with your generous support, we can continue to fund programs vital to the success of our industry and community.

Our Government Affairs Committee continues to work diligently with local, county and state officials to solidify a viable water solution for the Monterey Peninsula, in addition to advocating for workforce housing, transportation and other important issues affecting our industry. Through our training & development programs, member events and community collaborations, we continue to develop opportunities for hospitality career advancement, employee recognition and industry engagement at all levels.

A sincere thank you for sponsoring our event this year. Support from industry leaders is a key element to the success of our organization, and we truly appreciate your partnership. We hope to see you at our upcoming Quarterly Member Lunch on May 22 at the Portola Hotel & Spa, and we look forward to working with you throughout the year for a successful 2024 and beyond.

Respectfully,

A handwritten signature in black ink, appearing to be "Stefan Lorch".

Stefan Lorch
2024 Board Chair
Monterey County Hospitality Association

A handwritten signature in black ink, appearing to be "Kristin Horton".

Kristin Horton
Executive Director
Monterey County Hospitality Association



RECEIVED 3

MAR 26 2024

MPWMD

HOUSE OF REPRESENTATIVES
WASHINGTON, D.C. 20515

CONGRESSMAN JIMMY PANETTA
10TH DISTRICT, CALIFORNIA

March 8, 2024

Mr. David Stoldt
General Manager
Monterey Peninsula Water Management District
PO Box 85
Monterey, CA 93942

Dear Mr. Stoldt,

Thank you for taking the time to meet with me.

I enjoyed the opportunity to discuss the Monterey Peninsula Water Management District's ongoing projects and climate resiliency efforts. I look forward to continuing our work together to secure the necessary federal investments to augment our water supply and improve our water security.

Thank you, again, and please contact my office if ever I can be of assistance in the future.

Sincerely,


Jimmy Panetta
United States Representative
19th Congressional District, California



VIA EMAIL

April 8, 2024

Dr. P.K. Diffenbaugh
Superintendent
Monterey Peninsula Unified School District
700 Pacific St.
Monterey, CA 93942

Re: Pure Water Monterey Expansion Project

Dear Dr. Diffenbaugh:

The Monterey Peninsula Water Management District (District) is pleased that MPUSD is giving significant consideration to partnering with the District and the California American Water Company (Cal-Am) on the long-term solution to the Monterey Peninsula's severe water supply crisis. New extraction wells for the Pure Water Monterey (PWM) Expansion project are critical for the next step in a permanent water supply to support housing and jobs. All of the science and modeling work points to a location on the Seaside Middle School's northern boundary with the Bayonet/Black Horse golf courses, back beyond the track and athletic field.

The District appreciates MPUSD's willingness to negotiate an easement to Cal-Am for development of what we refer to as PWM Expansion "Extraction Wells 1 and 2." In our last meeting, the District indicated that it would consider additional support that could be provided to MPUSD beyond the appraised value, which in and of itself will be a substantial windfall to MPUSD. Here, I want to describe two programs the District can further offer MPUSD as a project partner:

Elementary School Assembly Sponsorship: The District has from time-to-time sponsored water awareness presentations by the Central Coast musical group *Zun Zun*. (see <http://www.zunzuntunes.com/water.php>) Their water shows highlight the connections of their audience to their watershed and touch on water conservation, watershed, water reclamation, water pollution, and natural history of aquatic creatures. There are six (6) MPUSD elementary schools within the District's boundary for which the District is willing to budget up to 24 assemblies over a multi-year period. This would have approximately a \$65,000 value that the District would underwrite.

Turf Removal Rebate: The District can offer a rebate for the removal of currently irrigated turf. Pursuant to District Rule 141, the District can offer \$1.00 per square-foot to

Dr. P.K. Diffenbaugh
Page 2 of 2
April 8, 2024

a maximum of 2,500 square feet. However, the District Board has the authority to waive the square-footage cap for another public agency. Such turf removal would be restricted to school sites within the District, generally thought of as south of Military Avenue in Seaside.

These programs would be prospective and in addition to the \$381,000 the District has already contributed to MPUSD for retrofit of fixtures, turf removal, irrigation system upgrades, and water use surveys/audits at the schools.

Thank you for considering the easement for PWM Expansion Extraction Wells 1 and 2.

Sincerely,



David J. Stoldt
General Manager
Monterey Peninsula Water Management District

cc: Tim O'Halloran, Cal-Am
Paul Sciuto, M1W
Stephanie Locke, MPWMD
District Board