



This meeting has been noticed according to the Brown Act rules. This agenda was posted on Friday, November 4, 2022.

Finance and Administration Committee Members:
Amy Anderson – Chair
Alvin Edwards
Karen Paull

Alternate:
Safwat Malek

Staff Contact:
Suresh Prasad
Sara Reyes

After staff reports have been distributed, if additional documents are produced by the District and provided to the Committee regarding any item on the agenda, they will be made available at 5 Harris Court, Building G, Monterey, CA during normal business hours. In addition, such documents may be posted on the District website at www.mpwmd.net. Documents distributed at the meeting will be made available in the same manner.

AGENDA

Finance and Administration Committee of the Monterey Peninsula Water Management District

Monday, November 7, 2022 at 2:00 PM, *Virtual Meeting*

As a precaution to protect public health and safety, and pursuant to provisions of AB 361, this meeting will be conducted via Zoom Video/Teleconference only.

Join the meeting at:

<https://mpwmd-net.zoom.us/j/81206136508?pwd=NzhDT3p6VjBOYlhNNHBDcnU2QnhuZz09>

Or access the meeting at: <https://zoom.us/>

Webinar ID: 812 0613 6508

Meeting password: 11072022

Participate by phone: (669) 900-9128

For detailed instructions on connecting to the Zoom meeting see page 2 of this agenda.

Call to Order / Roll Call

Additions / Corrections to Agenda

Comments from Public – *The public may comment on any item within the District's jurisdiction. Please limit your comments to three minutes in length.*

Action Items – *Public comment will be received. Please limit your comments to three (3) minutes per item.*

1. Consider Adoption of September 12, 2022, Committee Meeting Minutes
2. Consider Approval of Funds and a Contract for the Sleepy Hollow Steelhead Rearing Facility Rearing Channel Rehabilitation Project
3. Consider Approving Budgeted Funds Not to Exceed \$6,500 to Purchase Field Uniforms for the Water Resources and Environmental Resources Divisions
4. Consider Approving a Contract with Tierra Plan in an Amount not to Exceed \$27,730 to upgrade the MPWMD Stream Flow Data Porthole to a Public Facing Database Web Server
5. Consider Adoption of Treasurer's Report for July 2022

Informational Items – *Public comment will be received. Please limit your comments to three (3) minutes per item.*

6. Report on Activity/Progress on Contracts Over \$25,000
7. Status Report on Measure J/Rule 19.8 Phase II Spending

Discussion/Other Items - Public comment will be received. Please limit your comments to three (3) minutes per item.

8. Review Draft November 14, 2022 Board Meeting Agenda

Suggest Items to be Placed on Future Agendas

Adjournment

Upon request, 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 by noon on Friday, November 4, 2022 to: (1) Sara Reyes by email at sara@mpwmd.net, or at (831) 658-5610; and (2) Joel Pablo by email at joel@mpwmd.net or at (831) 658-5652.

Instructions for Connecting to the Zoom Meeting

NOTE: If you have not used Zoom previously, when you begin connecting to the meeting you may be asked to download the app. If you do not have a computer, you can participate by phone.

Begin: Within 10 minutes of the meeting start time from your computer click on this link: <https://mpwmd-net.zoom.us/j/81206136508?pwd=NzhDT3p6VjBOYlhNNHBDcnU2QnhuZz09> or paste the link into your browser.

DETERMINE WHICH DEVICE YOU WILL BE USING (PROCEED WITH ONE OF THE FOLLOWING INSTRUCTIONS)

USING A DESKTOP COMPUTER OR LAPTOP

1. In a web browser, type: <https://www.zoom.us>
2. Hit the enter key
3. At the top right-hand corner, click on “Join a Meeting”
4. Where it says “Meeting ID”, type in the Meeting ID# above and click “Join Meeting”
5. Your computer will begin downloading the Zoom application. Once downloaded, click “Run” and the application should automatically pop up on your computer. (If you are having trouble downloading, alternatively you can connect through a web browser – the same steps below will apply).
6. You will then be asked to input your name. It is imperative that you put in your first and last name, as participants and attendees should be able to easily identify who is communicating during the meeting.
7. From there, you will be asked to choose either ONE of two audio options: Phone Call or Computer Audio:

COMPUTER AUDIO

1. If you have built in computer audio settings or external video settings – please click “Test Speaker and Microphone”.
2. The client will first ask “Do you hear a ringtone?” •If no, please select “Join Audio by Phone”.
 - If yes, proceed with the next question:
3. The client will then ask “Speak and pause, do you hear a replay?” •If no, please select “Join Audio by Phone”
 - If yes, please proceed by clicking “Join with Computer Audio”

PHONE CALL

1. If you do not have built in computer audio settings or external video settings – please click “Phone Call”
2. Dial one of the numbers listed below using a phone. Select a phone number based on your current location for better overall call quality.

+1 669-900-9128 (San Jose, CA)

+1 253-215-8782 (Houston, TX)

+1 346-248-7799 (Chicago, IL)

+1 301-715-8592 (New York, NY)

+1 312-626-6799 (Seattle, WA)

+1 646-558-8656 (Maryland)

3. Once connected, it will ask you to enter the Webinar ID No. and press the pound key.
4. It will then ask you to enter your participant ID number and press the pound key.
5. You are now connected to the meeting.

USING AN APPLE/ANDROID MOBILE DEVICE OR SMART PHONE

1. Download the Zoom application through the Apple Store or Google Play Store (the application is free).
2. Once download is complete, open the Zoom app.
3. Tap “Join a Meeting”
4. Enter the Meeting ID number
5. Enter your name. It is imperative that you put in your first and last name, as participants and attendees should be able to easily identify who is communicating during the meeting.
6. Tap “Join Meeting”
7. Tap “Join Audio” on the bottom left hand corner of your device
8. You may select either ONE of two options: “Call via Device Audio” or “Dial in”

DIAL IN

1. If you select “Dial in”, you will be prompted to select a toll-free number to call into.
2. You may select any of the numbers listed below:

+1 669-900-9128 (San Jose, CA)

+1 253-215-8782 (Houston, TX)

+1 346-248-7799 (Chicago, IL)

+1 301-715-8592 (New York, NY)

+1 312-626-6799 (Seattle, WA)

+1 646-558-8656 (Maryland)

3. The phone will automatically dial the number and input the Webinar Meeting ID No. and your Password.
4. Do not hang up the call, and return to the Zoom app
5. You are now connected to the meeting.

Presenting Public Comment

Receipt of Public Comment – the Chair will ask for comments from the public on all items. Limit your comment to 3 minutes.

- (a) Computer Audio Connection: Select the “raised hand” icon. When you are called on to speak, please identify yourself.
- (b) Phone audio connection **with** computer to view meeting: Select the “raised hand” icon. When you are called on to speak, press *6 to unmute yourself and please identify yourself.
- (c) Phone audio connection only: Press *9. Wait for the clerk to unmute your phone and then identify yourself and provide your comment. Press *9 to end the call.

Submit Written Comments

If you are unable to participate via telephone or computer to present oral comments, you may also submit your comments by e-mailing them to comments@mpwmd.net with one of the following subject lines "PUBLIC COMMENT ITEM #" (insert the item number relevant to your comment) or “COMMENTS FROM THE PUBLIC”. Comments must be received by noon on Monday, November 7, 2022. Comments submitted **by noon** will be provided to the committee members and compiled as part of the record of the meeting.

FINANCE AND ADMINISTRATION COMMITTEE

ITEM: ACTION ITEM

1. CONSIDER ADOPTION OF SEPTEMBER 12, 2022, COMMITTEE MEETING MINUTES

Meeting Date: November 7, 2022

**From: David J. Stoldt,
General Manager**

Prepared By: Sara Reyes

SUMMARY: Draft minutes of the September 12, 2022, Finance and Administration Committee meeting are attached as **Exhibit 1-A**.

RECOMMENDATION: The Finance and Administration Committee should review the minutes and adopt them by motion.

EXHIBIT

1-A Draft Minutes of September 12, 2022, Committee Meeting



EXHIBIT 1-A

DRAFT MINUTES Monterey Peninsula Water Management District Finance and Administration Committee September 12, 2022

As a precaution to protect public health and safety, and pursuant to provisions of AB 361, this meeting was conducted via Zoom Video/Teleconference only.

Call to Order

The virtual meeting was called to order at 2:00 PM via Zoom.

Committee members present: Amy Anderson, Chair
Alvin Edwards
Karen Paull

Committee members absent: None

District staff members present: David Stoldt, General Manager
Suresh Prasad, Administrative Services Manager/Chief Financial Officer
Jonathan Lear, Water Resources Manager
Simona Mossbacher, HR Coordinator/Contract Specialist
Sara Reyes, Sr. Office Specialist

District Counsel present: David Laredo with De Lay and Laredo

Additions / Corrections to Agenda: None

Comments from the Public: None

Items on Board Agenda for September 19, 2022

1. Consider Adoption of July 11, 2022 Committee Meeting Minutes

On a motion by Edwards and second by Paull, the minutes of the July 11, 2022 meeting were approved on a roll call vote of 3 – 0 by Edwards, Paull and Anderson.

2. Consider Adding the Position of District Engineer to the District's Organization Chart

On a motion by Edwards and second by Anderson, the Finance and Administration Committee recommended that the Board authorize staff to add the District Engineer position to the District's current organization chart and associated salary range. The motion was approved on a roll call vote of 3 – 0 by Paull, Edwards, and Anderson.

3. Consider Adding the Position of Public Outreach Coordinator/Public Outreach Specialist to the District's Organization Chart

On a motion by Edwards and second by Paull, the Finance and Administration Committee

recommended that the Board authorize staff to add the Public Outreach Coordinator/Public Outreach Specialist position to the District's current organization chart and associated salary range. The motion was approved on a roll call vote of 3 – 0 by Paull, Edwards, and Anderson.

4. Approve Budget for Outside Consultant for Public Outreach Services

On a motion by Edwards and seconded by Paull, the Finance and Administration Committee recommended the Board approve a contract budget with a monthly retainer of no more than \$8,000. The motion was approved on a roll call vote of 3 – 0 by Edwards, Paull and Anderson.

5. Declaration of Surplus Assets

On a motion by Edwards and seconded by Anderson, the Finance and Administration Committee recommended the Board declare the items listed on Exhibit 5 -A as surplus assets to be either donated or disposed at the Monterey Regional Waste Management District. The motion was approved on a roll call vote of 3 – 0 by Edwards, Anderson and Paull.

6. Consider Adoption of Treasurer's Report for June 2022

On a motion by Edwards and second by Anderson, the Finance and Administration Committee recommended the Board adopt the June 2022 Treasurer's Report and financial statements, and ratification of the disbursements made during the month. The motion was approved on a roll call vote of 3 – 0 by Edwards, Anderson and Paull.

7. Receive and File Fourth Quarter Financial Activity Report for Fiscal Year 2021-2022

On a motion by Anderson and second by Paull, the Finance and Administration Committee recommended that the Board receive and file the Fourth Quarter Financial Activity Report for Fiscal Year 2021-2022. The motion was approved on a roll call vote of 3 – 0 by Paull, Edwards, and Anderson.

8. Consider Approval of Fourth Quarter Fiscal Year 2021-2022 Investment Report

On a motion by Paull and second by Edwards, the Finance and Administration Committee recommended that the Board approve the Fourth Quarter Fiscal Year 2021-2022 Investment Report. The motion was approved on a roll call vote of 3 – 0 by Paull, Edwards, and Anderson.

9. 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.

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

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

11. Review Fourth Quarter Legal Services Activity Report for Fiscal Year 2021-2022

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

12. Review Draft September 19, 2022 Regular Board Meeting Agenda

The committee reviewed the agenda and suggested modifying the title and action to be taken for Item 16 on the draft agenda.

Suggest Items to be Placed on Future Agendas

Director Edwards asked for an item to discuss costs for a Coastal Commission Lobbyist.

Adjournment

The meeting adjourned at 3:05 PM.

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FINANCE AND ADMINISTRATION COMMITTEE

2. CONSIDER APPROVAL OF FUNDS AND A CONTRACT FOR THE SLEEPY HOLLOW STEELHEAD REARING FACILITY REARING CHANNEL REHABILITATION PROJECT

Meeting Date:	November 7, 2022	Budgeted:	Yes-partial
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	Protect Environmental Quality 2-3-1-L
Prepared By:	Larry Hampson	Cost Estimate:	\$739,500

General Counsel Review: N/A

Committee Recommendation: The Finance and Administration Committee reviewed this item on November 7, 2022, and recommended _____.

CEQA Compliance: Exempt under §15301 Existing Facilities.

SUMMARY: Staff proposes to contract for maintenance work for the rearing channel at the District's Sleepy Hollow Steelhead Rearing Facility (Facility). Bids for the project were received on October 28, 2022, from three General Contractors as shown in the attached **Exhibit 2-A**. Bids were responsive to all requirements in the Notice Inviting Bids. The low bidder was Tyman Construction at \$642,998. The next highest bidders were Monterey Peninsula Engineering at \$934,500 and Granite Rock Company at \$1,169,800. The engineer's estimate for the project was \$650,000 to \$750,000.

The FY 2022-23 budget adopted on June 20, 2022, included \$750,000 for rehabilitation projects at Sleepy Hollow. This line item includes funds previously authorized by the Board to close out the contract for installation of quarantine tanks (\$12,000) and to carry out planning and engineering (\$33,000). Staff requests the Board authorize \$739,500 for the rearing channel work, which would require a mid-year budget adjustment of an additional \$34,500 in the Sleepy Hollow Rearing Channel line item for a total line item budget of \$784,500..

RECOMMENDATION: The Finance and Administration Committee should recommend that the Board authorize the General Manager to enter into a contract with Tyman Construction for the Sleepy Hollow Steelhead Rearing Facility Rearing Channel Rehabilitation Project in an amount not-to-exceed \$643,000. Due to the unknowns associated with this work, staff is requesting approval of a contingency amount of \$96,500 (15% of the contract amount) for unforeseen circumstances and engineering consultant services for a total project cost of \$739,500.

DISCUSSION: The Facility was initially constructed in 1996 and was intended to be operated on a temporary basis to mitigate for impacts to Carmel River steelhead from water diversions until a replacement water supply was constructed. It has been modified on several occasions to address issues with operations and to add components necessary to successfully rear steelhead rescued from the Carmel River.

The Hypalon liner along 800 feet of the channel has reached the end of its design life and leaks in several places, despite being frequently patched (where possible). This threatens the integrity of the rearing channel walls and liner that could collapse from sinkholes developing under the channel. In addition, the drain line was not designed for staged removal of steelhead. It is undersized and difficult to operate when removing steelhead as the facility is shut down and the fish are returned to the river.

Due to the work required to excavate and replace the drain and to replace the liner, existing infrastructure along the channel needs to be removed and replaced (air and water lines); however, the PVC air and water lines have been constantly exposed to UV and the elements for 26 years and have started cracking in places and have required repairs. These lines are also close to end of life in this facility and would likely need to be replaced in the near future.

Bid advertisements were placed three times with the Monterey County Weekly; the project was placed on ebidboard.com (a comprehensive cross-agency database of California public works construction projects and documents); and staff reached out via email to several contractors. Six contractors attended the site walk through and three bids for the project were received on October 28, as shown in **Exhibit 2-A**. Bids were responsive to all requirements in the Notice Inviting Bids. The low bidder, Tyman Construction, was \$642,998 and has 5 years of experience in contracting, including projects with local private entities, the Cities of Santa Cruz and Monterey, the Pacific Gas & Electric Company, and Napa County Public Works. The Engineering Manager at Napa County characterized Tyman Construction as being able to carry out quality work under extreme time pressures and working extended hours to meet deadlines. When asked about experience installing a liner similar to the EPDM required liner for the Facility, Tyman Construction responded that the company has installed pond liners in the past (the methods for installing liners, whether made of PVC or EPDM, are similar).

The work involves removal of about and replacement of 700 feet of an underground six-inch drain line, removal and disposal of the existing 800-foot long Hypalon liner, removal and reinstallation of a cobble layer in the riffle sections, installation of a concrete bottom with a new EPDM liner, and approximately 2,400 feet of air, fresh water, and saltwater lines. The work site has limited as-built information; is in a remote area; access is subject to rockfall and debris slides; and conditions under the rearing channel are not well characterized. For these reasons, staff is asking for a 15% contingency for unforeseen conditions and for additional engineering consulting work.

CEQA: The California Environmental Quality Act Section 15301 exempts maintenance of existing facilities, including those under section (i).

“ Maintenance of fish screens, fish ladders, wildlife habitat areas, artificial wildlife waterway devices, stream flows, springs and waterholes, and stream channels (clearing of debris) to protect fish and wildlife resources; ”

IMPACTS ON STAFF AND RESOURCES: Funds for this work are budgeted under Sleepy Hollow Operations Budget Program line item 2-3-1-L Design/Construct Rearing Channel and Quarantine Tank Improvements. The FY 2022-23 budget adopted on June 20, 2022, included \$750,000 for completing the installation of quarantine tanks, planning and engineering, and rearing

channel work. If this item is approved, the total authorized funds for the program line item would be \$784,500, an increase of \$34,500 over the budgeted amount. A mid-year budget adjustment would be made to account for the budget increase.

The work would be performed under the direction of the Project Engineer.

EXHIBIT

2-A Bid Summary and Forms

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EXHIBIT 2-A

BID FORM

All labor, materials, services, tools, equipment, services and whatever else is required to perform all work in accordance with the requirements in the Call for Bids, and all documents incorporated by reference in the Call for Bids, for construction of the following:

TYMAN Construction

BIDDER: _____

Item		Quantity	Unit	Unit Cost	Total
1	Mobilization and General Conditions	1	LS	10,000	10,000
Pool Slabs					
2	Remove and dispose existing liner	1	LS	8,000	8,000
3	Excavation, recompaction and testing of native fill in pools	1	LS	15,000	15,000
4	Importation, compaction, and testing of granular structural fill	1	LS	40,000	40,000
5	Form and pour reinforced concrete slabs	1	LS	50,000	50,000
6	Install new EPDM liner	1	LS	45,000	45,000
Riffles					
7	Remove existing liner and cobble	1	LS	13,000	13,000
8	Excavation, recompaction, and testing of native fill in riffles	1	LS	32,000	32,000
9	Importation, compaction, and testing of granular structural fill	1	LS	60,000	60,000
10	Form and pour reinforced concrete slabs	1	LS	75,000	75,000
11	Install new EPDM liner	1	LS	64,998	64,998
12	Install cobble and spawning gravel	1	LS	55,000	55,000
Site piping					
13	Install gravel filter along approximately 800 feet of rearing channel	1	LS	65,000	65,000
14	Install 10-inch drain and fittings along approximately 800 feet of channel	1	LS	60,000	60,000
15	Install 1.5-inch freshwater line along approximately 800 feet of channel	1	LS	10,000	10,000
16	Install 2-inch saltwater line along approximately 800 feet of channel	1	LS	15,000	15,000
17	Install 4-inch air line along approximately 800 feet of channel	1	LS	20,000	20,000
Site restoration		1	LS	5,000	5,000

	Total Construction Bid Amount	642,998
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1. Total price to include sales tax (if applicable) in Carmel Valley, California (currently 7.75%)

Upon award, this Bid Form shall become a part of the final contract.

BID FORM

All labor, materials, services, tools, equipment, services and whatever else is required to perform all work in accordance with the requirements in the Call for Bids, and all documents incorporated by reference in the Call for Bids, for construction of the following:

BIDDER: Monterey Peninsula Engineering

Item		Quantity	Unit	Unit Cost	Total
1	Mobilization and General Conditions	1	LS	35,000	35,000
Pool Slabs					
2	Remove and dispose existing liner	1	LS	12,500	12,500
3	Excavation, recompaction and testing of native fill in pools	1	LS	48,000	48,000
4	Importation, compaction, and testing of granular structural fill	1	LS	48,000	48,000
5	Form and pour reinforced concrete slabs	1	LS	75,000	75,000
6	Install new EPDM liner	1	LS	80,000 120,000	120,000
Riffles					
7	Remove existing liner and cobble	1	LS	40,000	40,000
8	Excavation, recompaction, and testing of native fill in riffles	1	LS	48,000	48,000
9	Importation, compaction, and testing of granular structural fill	1	LS	48,000	48,000
10	Form and pour reinforced concrete slabs	1	LS	75,000	75,000
11	Install new EPDM liner	1	LS	80,000 120,000	120,000
12	Install cobble and spawning gravel	1	LS	55,000	55,000
Site piping					
13	Install gravel filter along approximately 800 feet of rearing channel	1	LS	35,000	35,000
14	Install 10-inch drain and fittings along approximately 800 feet of channel	1	LS	100,000	100,000
15	Install 1.5-inch freshwater line along approximately 800 feet of channel	1	LS	20,000	20,000
16	Install 2-inch saltwater line along approximately 800 feet of channel	1	LS	20,000	20,000
17	Install 4-inch air line along approximately 800 feet of channel	1	LS	25,000	25,000
Site restoration		1	LS	10,000	10,000

	Total Construction Bid Amount	\$ 934,500.00
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1. Total price to include sales tax (if applicable) in Carmel Valley, California (currently 7.75%)

Upon award, this Bid Form shall become a part of the final contract.

BID FORM

All labor, materials, services, tools, equipment, services and whatever else is required to perform all work in accordance with the requirements in the Call for Bids, and all documents incorporated by reference in the Call for Bids, for construction of the following:

BIDDER: GRANITE ROCK COMPANY

Item		Quantity	Unit	Unit Cost	Total
1	Mobilization and General Conditions	1	LS	46000-	46000-
Pool Slabs					
2	Remove and dispose existing liner	1	LS	45000-	45000-
3	Excavation, recompaction and testing of native fill in pools	1	LS	65000-	65000-
4	Importation, compaction, and testing of granular structural fill	1	LS	65000-	65000-
5	Form and pour reinforced concrete slabs	1	LS	65000-	65000-
6	Install new EPDM liner	1	LS	28000-	28000-
Riffles					
7	Remove existing liner and cobble	1	LS	225000-	225000-
8	Excavation, recompaction, and testing of native fill in riffles	1	LS	110000-	110000-
9	Importation, compaction, and testing of granular structural fill	1	LS	83300-	83300-
10	Form and pour reinforced concrete slabs	1	LS	85000-	85000-
11	Install new EPDM liner	1	LS	43000-	43000-
12	Install cobble and spawning gravel	1	LS	55000-	55000-
Site piping					
13	Install gravel filter along approximately 800 feet of rearing channel	1	LS	35000-	35000-
14	Install 10-inch drain and fittings along approximately 800 feet of channel	1	LS	75000-	75000-
15	Install 1.5-inch freshwater line along approximately 800 feet of channel	1	LS	37500-	37500-
16	Install 2-inch saltwater line along approximately 800 feet of channel	1	LS	40000-	40000-
17	Install 4-inch air line along approximately 800 feet of channel	1	LS	60000-	60000-
Site restoration		1	LS	7000-	7000-

	Total Construction Bid Amount	1,169,800 ⁻
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1. Total price to include sales tax (if applicable) in Carmel Valley, California (currently 7.75%)

Upon award, this Bid Form shall become a part of the final contract.

FINANCE AND ADMINISTRATION COMMITTEE

3. CONSIDER APPROVING BUDGETED FUNDS NOT TO EXCEED \$6,500 TO PURCHASE FIELD UNIFORMS FOR THE WATER RESOURCES AND ENVIRONMENTAL RESOURCES DIVISION FIELD STAFF

Meeting Date:	November 7, 2022	Budgeted:	Yes
From:	Dave Stoldt General Manager	Program/ Line Item No.:	2-5-1 D, 2-5-3 A
Prepared By:	Jonathan Lear	Cost Estimate:	\$6,500

General Counsel Approval: N/A

Committee Recommendation: The Finance and Administration Committee reviewed this item on November 7, 2022 and recommended _____.

CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: The Water Resources and Environmental Divisions have 10 employees that perform field duties to support District functions. These duties include Water Project Operations and monitoring, stream flow monitoring, fish rescues and Sleepy Hollow Operations, riparian corridor and stream bank monitoring, and well inspections. District staff interfaces with other Organizations in the field when completing District business that include, but are not limited to; Cal-Am, M1W, Monterey County Environmental Health, Regional Water Quality Control Board, Department of Drinking Water, Marina Coast, and the Army. With increasing cross-organizational interactions, it is desired to have a uniform where District Employees can be identified by sight in the field. In addition, MPWMD employees enter private property to inspect well meters and stream banks. District staff arranges site access with the landowner prior to performing the inspection, but often the landowner has not communicated this to the property manager. If ownership of a property changes and we do not have the contact information of the new owner, we enter the property to place a doorknocker on the front door to inform the new owner of the well registration program and provide our contact info. Many of the properties with wells are gated and we enter through the person/service gate. Wearing a uniform that signals that the District Employee is present with official business would help in these situations.

RECOMMENDATION: The Finance and Administration Committee should recommend the Board authorize District staff to purchase 5 button up shirts, 2 hats, and 1 jacket for 10 field employees and have them embroidered with the District logo to serve as field uniforms in an amount not to exceed \$6,500.

BACKGROUND: Over the past decade, the District has been playing a larger role in providing water supply to the Peninsula as well as completing the regulatory compliance duties of the District. The larger role has put more staff into the field performing water project operations and monitoring. District employees are the only operators that are not wearing uniforms when working with Cal-Am and M1W in the field. Uniforms will also help to identify meter readers as District

Staff when they are entering privately owned lands to read well meters. The District's vehicle fleet is already branded with the District logo, but often employees park and walk various distances on private property to complete District business.

IMPACT TO STAFF/RESOURCES: District Staff identified a cost of \$650 per employee to provide 5 shirts, 1 jacket, and 2 hats embroidered with the District logo. The clothing selected is Carhartt field rated and will be purchased at government rate from Carhartt directly and embroidered locally to support local businesses. This cost was budgeted in the FY 2022-2023 Budget and was split across a few budget programs as they will be used when supporting multiple District functions.

EXHIBIT

None

FINANCE AND ADMINISTRATION COMMITTEE

4. CONSIDER APPROVING A CONTRACT WITH TIERRA PLAN IN AN AMOUNT NOT TO EXCEED \$27,730 TO UPGRADE THE MPWMD STREAM FLOW DATA PORTAL TO A PUBLIC FACING DATABASE WEB SERVER

Meeting Date: November 7, 2022 **Budgeted:** Yes, Partially

From: Dave Stoldt **Program/** 2-5-3 A
 General Manager **Line Item No.:**

Prepared By: Jonathan Lear **Cost Estimate:** \$27,730

General Counsel Approval: N/A

Committee Recommendation: The Finance and Administration Committee reviewed this item on November 7, 2022 and recommended _____.

CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Currently, the District maintains 15 stream gages, 3 weather stations, and 2 water level monitoring stations. The stations collect 15-minute data and store the data locally to the stations on their data loggers. There is telemetry to 5 of the streamflow stations, 3 of the weather stations, and the lagoon level station. Data from these stations are remotely downloaded at an hourly time step and updated on the District website at the same frequency. Here is the link to the District streamgages: (<https://www.mpwmd.net/environmental-stewardship/carmel-river-basin/carmel-river-flows/>) The tables are updated on a daily time step and plots are updated on an hourly time step. The District has created this website and data flow to share close to real time data with collaborators and regulators. Past water years are archived by water year.

While this is sufficient for real time data sharing and water project operations, the files are flat and do not provide any database capabilities to go back through older data. Data requests internally and from external organizations require MPWMD Hydrologists to manually query the database to provide data on a case-by-case basis. The Water Resources Division is currently in a stream gage upgrade adding telemetry to the remaining 10 gages so those data will be also available real time. There is a desire from the Hydrology and Fish Biology Staff to have all that data collected into a dashboard so that MPWMD staff can know current River conditions when planning field work. When we were planning this work last year, we came up with an estimate of \$24,000 to create an internal web database and dashboard displaying real time River conditions. As District Staff was planning to begin this work this year, during backgrounding the Valley Water stream gage web facing database was discovered. Here is a link to the Valley Water data portal. <https://alert.valleywater.org/map?p=map> This web interface allows for a scrolling zooming map and displays real time values on the map. It also has a database function that allows the user to download ranges of data with customizable reports. After discovering this web interface, District Staff and Management approached Valley Water and inquired about the web interface. The District was able to obtain the estimate from Tierra Plan (**Exhibit 4-A**) to complete the same style web portal for the District as they had for Valley Water.

RECOMMENDATION: The Finance and Administration Committee should recommend the Board authorize District staff to enter into a contract for an amount not to exceed \$27,730 with Tierra Plain to build a public facing database web server for the District's stream gage network and direct staff to make a midyear budget adjustment of \$3,730 to cover the difference between the budgeted amount and the cost of the product.

BACKGROUND: The Water Resources Division is in the middle of a 2-step upgrade to the District's stream gage network. The first step is under process and includes some upgrades to the gage data loggers and telemetry of the remaining gages in the network. The second step is to upgrade the interface with the data. District staff had requested to have a dashboard built where real time River conditions could be accessed to help inform fieldwork. During the process of beginning this work, it was discovered that for \$3,730 more than was budgeted the District could not only create a web facing database that District staff could use, but we could also create a public facing web database displaying all hydrologic data in one location that provides an interactive experience. Users can also download customizable data tables from any of the District's gages. This will save staff time and get the data into the hands of the public faster as currently District Hydrologists complete each data request when a request is received as schedules allow.

IMPACT TO STAFF/RESOURCES: District Staff will be working with Tierra Plan to customize this tool to best fit the District's need.

EXHIBIT

4-A Surface Water Portal Proposed Project Plan for the Monterey Peninsula Water Management District (MPWMD)



Surface Water Portal Proposed Project Plan

For Monterey Peninsula Water Management District (MPWMD)

Executive Summary

Tierra Plan (TP) met with MPWMD staff on September 15, 2022, to discuss a potential surface water management web portal. Based on that meeting and email correspondence, we have outlined this proposed project plan and estimate of the scope of work.

The agency wants a modern system for data sharing and visualization to meet these general requirements:

- Make their sensor data easily accessible to agency staff, partner agencies, researchers, and the interested public.
- Eliminate manual processes for responding to requests and provide an online tool for downloading data for one or multiple sensors
- MPWMD has seen the surface water website TP developed for Santa Clara Valley Water (VW) and would like a similar interface for station mapping, charts, and data sharing.
 - Map-based view of their 17 or so stream and rain gauge sensors showing latest real-time readings.
 - Real-time, interactive data plots (graphs) for each station.
- Implement an automated process that extracts data from Hydstra and Loggernet to a central data repository (database) that can support the web interfaces (charts, maps, downloads etc.)

Our solution provides a sustainable solution and the following key outcomes:

- Inform and engage the public through a simple interactive map and consolidated water data platform,
- Be future-proof and highly scalable,
- Bring current and historic surface water data to life through maps and graphics
- Increase public participation through an improved user experience.

We believe in a collaborative and engaging project management approach. **MPWMD staff will participate in the website design and development process from day one.**

- We will closely coordinate with MPWMD staff for design guidelines and preferences at

the onset of the project.

- MPWMD staff will be able to continually test and evaluate features during development and provide feedback on features and data.
- Regular progress reviews and an open communication channel will allow us to implement feedback quickly.
- We utilize an online collaborative project management tool for tracking milestones, tasks, progress, bugs, and a source code repository.

Our approach ensures a very fluid and flexible development process where each module can be developed and refined with constant input from the stakeholders. This makes deployment and launch at the end of the project much easier. We do not take a black-box approach to application development. Throughout the project, the map and alert interfaces will be available on our servers for MPWMD to evaluate, test, and provide feedback.

There are **four major components** to the water platform:

DATA ACTIVITIES

We understand sensor data is currently stored in Loggernet and accessed via Hydstra. We would assess both systems to determine what capabilities are available for querying and/or extracting historic data and hourly data. A process will be developed to access and extract data, and will include designing a small database to store and process station data for the web site and API. There would be two types of data extract:

- Pulling historic records for every sensor and storing them in the database. This likely would be a one-time process.
- Pulling hourly or daily data used in web map and charts. Depending on what Hydstra supports this might be done by querying the Hydstra source directly, or through a server task that exports or pulls data on a schedule.

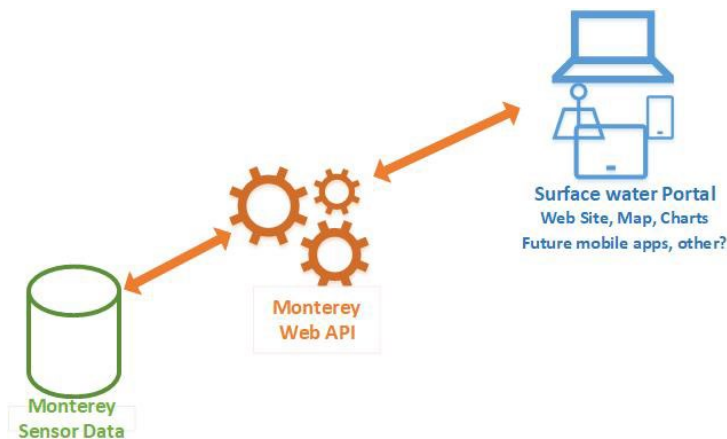
Data processes like this are often called Extract-Transform-Load (ETL) in software lingo.

Backend Console ETL Application

In the background there will be one or more small console applications that run on a server with access to Hydstra and/or the Loggernet data. The console application is a small executable program we create that extracts raw data directly from Hydstra, or from Hydstra file exports, then transforms and processes the data as needed. And finally loads it into the database. Hence the term ETL This data application typically runs as a Windows scheduled task, and we would develop it to integrate with any scripts and processes you implement in Hydstra.

WEB API

The next component is developing what is known as a “Web API” for connecting the website to the data store. This is an industry standard approach for sharing data across the internet between databases, web sites and mobile apps. The API acts as a “middle-man” between the data and the web. It handles all requests for a piece of data, connects to the database and gets the data, then formats the data into an internet standard called JSON, and sends it back to the website. This ensures that the source data is kept secure from the public, and only data intended to be used by a site can be queried and returned.



The Web API is also highly scalable. In addition to handling the data requests for the web map and charts, the Web API also supports allowing users to request and download large data sets. A researcher could, for example, download ten years for streamflow data for any sensor.

The Valley Water system we developed includes a Web API. Use the links below to explore it and try out the data download page as a demonstration.

<https://alertdata.valleywater.org/download.html>

<https://alertdata.valleywater.org/api.html>

WEBSITE

The most visible component is obviously the website. We can use much of the framework in the Valley Water website where appropriate. Those features include the web-mapping components, charting, sensor data views, and the side-panel navigation and tools. For MPWMD we would implement a different design and styling that follows your main website and style guide.

The website is developed following an approach called **responsive design**. This means the site

is developed to work across multiple devices and screen sizes. It will be easy to navigate and use on a smartphone, tablet, and desktop computer. Early in the project our designer will provide three or four sets of screen mockups that represent the site design in desktop and mobile views. A round of revisions can follow and then once the design and user experience is acceptable, we will begin programming and development.

The MPWMD site can include the following features. Please reference the VW site for examples. For MPWMD the interface will be somewhat cleaner than the VW example since we aren't including flood and forecast related data.

- Tools panel
 - Tools in a side-panel on desktop browsers, and in a vertical slidable panel on mobile screens.
 - Toggle between the map and list views. The sensor list view is sortable by name, rating, stage, type, or whatever data is included in the list.
 - Select stage or rating for stream and reservoir labels; select timeframe for rain sensor labels.
 - Sensor search box to allow finding a sensor by name or sensor ID.
- Map
 - MPWMD sensors displayed with actionable, dynamic icons as described in the section below.
 - Basemap tool for switching between streets, satellite, and other basemaps
 - GIS data layers can be added such as watershed boundaries, agency boundaries, stream systems, lithology, etc.
 - Map navigation works with touch gestures and mouse events.
- Sensor data panel.
 - Selecting a sensor will open a panel that displays data in an interactive chart and table view. There would be a default time range for the initial data display, but users can customize the time range.
 - Data is also viewed in a tabular form.
 - Data can be exportable to a CSV, PDF, or an image.
 - An information tab with sensor meta-data and a photo if desired.



Los Gatos Creek at Lincoln Ave (Stream Sensor 5050)

All times are in Pacific Standard Time (PST), which is one hour earlier than Pacific Daylight Time (PDT)



Sensor data charts are dynamic and can be exported to different formats.

Los Gatos Creek at Lincoln Ave (Stream Sensor 5050)

All times are in Pacific Standard Time (PST), which is one hour earlier than Pacific Daylight Time (PDT)

Graph Table Info

Start/End: 9/12/2022 to 9/19/2022

Export to CSV

Updated (PST)	Stage (ft)	Flow (cfs)
9/19/2022 12:15 PM	5.17	8.39
9/19/2022 12:00 PM	5.18	8.61
9/19/2022 11:45 AM	5.18	8.61
9/19/2022 11:30 AM	5.18	8.61
9/19/2022 11:15 AM	5.18	8.61
9/19/2022 11:00 AM	5.19	8.84
9/19/2022 10:45 AM	5.19	8.84
9/19/2022 10:30 AM	5.2	9.07
9/19/2022 10:15 AM	5.2	9.07
9/19/2022 10:00 AM	5.21	9.29
9/19/2022 9:45 AM	5.21	9.29
9/19/2022 9:30 AM	5.22	9.52
9/19/2022 9:15 AM	5.22	9.52
9/19/2022 9:00 AM	5.22	9.52
9/19/2022 8:45 AM	5.22	9.52
9/19/2022 8:30 AM	5.23	9.76
9/19/2022 8:15 AM	5.23	9.76
9/19/2022 8:00 AM	5.24	9.99

Sensor data can also be viewed in a table and exported to CSV



The platform will include the following gages to start with, but MPWMD staff can easily add additional sensors in the future:

- Five Carmel river real time stream gages
- Two USGS gages
- Three rain gages
- Two reservoir gages

Carmel River Health Dashboard

A key feature of the water portal will include a dynamic and interactive river health dashboard. This single page view will include a regional map highlighting the Carmel river basin including the latest sensor data, interactive charts, sortable data tables, data downloads, boundaries, river and tributaries, sensor descriptions, and other key environmental data. The intent is to bring much of the content currently linked under <https://www.mpwmd.net/environmental-stewardship/carmel-river-basin/> to life in a consolidated, informative visual format.

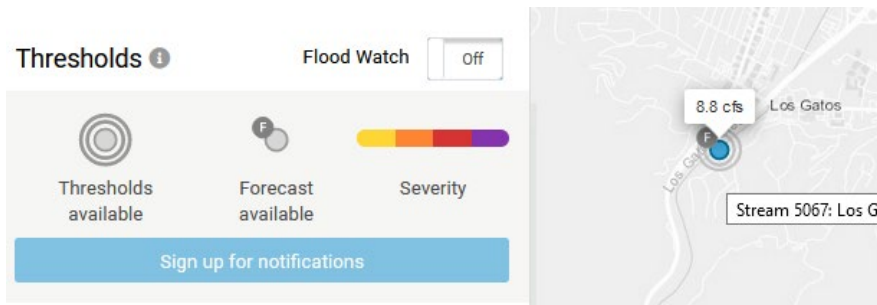
Early in the project we will work with Monterey stakeholders and outline the ideal user experience. Then we will present MPWMD with screen mockups for both mobile and desktop screens, followed by a round of revisions. Once the final designs are approved, we will develop the interface.

Map Iconography

We create custom map icons using a technology called *scalar vector graphics* (SVG). This allows the map to dynamically convey pieces of information by combining color, icon size, movement, labels, or other indicators. This is a subtle but very effective way of informing users with more data on the map. Most other web map platforms don't do this.

The example below shows an icon presenting multiple pieces of information:

- Color coded by type (blue for stream gauge)
- An attached label shows flow rate or stage for streams, rainfall for rain sensors, and storage or stage for reservoirs based on user selection.
- Hovering on the icon can present a small window with the sensor name and other information.
- Size of icon can illustrate severity, importance, or elevated flow rates
- Presence of pulsating rings indicate flood threshold data available
- Small attached "f" indicated forecast data available



HOSTING AND SUPPORT

Following development, the website, API, and database need to be hosted on a system with a public facing web server, firewall, bandwidth, and infrastructure suitable for securely hosting online content. The platform will also require some amount of technical support for system administration, backups, monitoring, occasional sensor data feed issues, and minor interface updates. We will provide a system requirements document with specifications for the hosting environment.

Three hosting options:

- MPWMD hosts on their own web server. The agency will need to provide IT support to aid in deployment and the server resources.
- Deploy to a cloud server on MS Azure or Amazon. Costs for this include the monthly cloud server subscription and possibly licensing costs for the database platform. TP or MPWMD can provide the IT resources for cloud deployment.
- Tierra Plan can host the system on our server in our Denver data center. See the attached spec sheet. Our monthly hosting cost is less than a basic cloud server subscription. TP can also provide all IT resources and deployment support.

Regardless of where the system is hosted, we can also provide technical support to address data issues, server management and system administration, support calls, and ad-hoc requests.



COST ESTIMATE

Our cost estimate is broken down into major system components and includes hours.

We included an optional travel budget if an onsite kickoff meeting is desired. Actual travel costs would be invoiced as expenses. The hosting and support are separate items, and that estimate is per year starting the month the final application is deployed and "goes live".

We are flexible and able to negotiate terms and refine the scope and costs as needed.

Activity	Task	Details	Hours	Cost
Data Activities	Hydstra Data Integration/ETL	Explore and implement the best strategy for extracting data from Hydstra: pulling real time 15- minute data, and extracting historic data per sensor either one-time or on-demand	8	\$1,000
Data Activities	Database and Data Collection	Develop simple relational SQL database model for storing sensor data at 15-minute, hourly, daily, and ytd aggregates. Includes tables, views, sql procedures, documentation and database diagram. Task also includes acquiring spatial data (boundaries, gage points, etc.) and preparing it for web.	10	\$1,250
Data Activities	ETL Console Application	Develop lightweight server-side console application that imports and processes Hydstra data on scheduled tasks.	16	\$2,000
Web API		REST Web API for securely handing all water data requests between web interfaces (maps, charts, downloads, etc.) and backend database and Hydstra. API includes a web interface for large data downloads per sensor and date range at 15 minute or daily levels.	20	\$2,500
Interface Design		Interface design and user experience, implement Monterey styles and branding. River health dashboard design and screen mockups with 2 rounds of revision. Define user workflow, graphic elements, HTML and CSS stylesheets, and mobile device responsiveness.	24	\$2,640



Interface Programming	Maps, charts, dashboard	Tasks include customizing and configuring our water portal platform for Monterey data, sensors, and styling. Development of the Carmel river dashboard.	52	\$6,500
Interface Programming	Administrator Interface	Configure simple password protected administrator interface for editing Monterey sensor meta data, uploading sensor photos, and all application configurations.	8	\$1,000
Interface Programming	Testing	Testing processes include 1) unit testing each component at Tierra Plan, 2) acceptance testing collaboration with MPWMD staff. Fixes for testing findings.	12	\$1,500
Deployment Support & Final Deliverables		Admin and staff training sessions (remote). Create admin/technical system documentation.	10	\$1,100
Project Coordination		Project coordination and kickoff, regular progress reviews, project management.	24	\$2,640
	Core Requirements Subtotal		184	\$22,130
Travel (optional)	Site Visit Travel	Estimated air travel and two nights lodging for Kevin Knapp for site visit. Actual travel costs are invoiced as expenses.		\$1,000
	Site Visit onsite time	Two person-days onsite (Kevin Knapp, Sarah Mattern).	16	\$1,600
	Site Visits Subtotal			\$2,600
Hosting, Support, Maintenance	Water Portal Maintenance and Support (annual)	Includes two hours per month for support change requests, ad-hoc issues. Term begins the first month of public "production" deployment.		\$3,000
	System Hosting (annual)	Host the database, web API, website, admin website. Includes server, system administration, backups, firewall, networking, and bandwidth in our Tier 3 data center.		\$3,600
				\$6,600
	Grand Total	"Not to exceed" total.		\$27,730



Company Background & Experience

TIERRA PLAN, LLC CORPORATE QUALIFICATIONS

Office Address

13 S Tejon Street, Ste. 301
Colorado Springs, CO 80903 USA

Mailing Address

PO Box 1462
Colorado Springs, CO 80901 USA

DUNS Number: 027078507

NAICS Codes (2012): 541430, 541370,

541360, 541512, 541511, 519130

Cage Code: 7LJE1

EIN Number: 45-3652489

Registered in System for Award
Management (SAM)

Colorado DOT Disadvantaged Business
Enterprise (DBE)

Key Project Contact

Kevin Knapp - President, Project Lead and
Authorized Executive

Direct Phone: 719-635-1389

Mobile Phone: 719-332-2058

Email: kknapp@tierraplan.com

Tierra Plan is an LLC in Colorado, founded in 2009 and is in good financial health and Good Standing with the State of Colorado. Tierra Plan carries a general liability insurance policy up to \$2,000,000, plus professional liability and workers comp coverage.

Tierra Plan is not involved in any pending litigation, liens, or claims and we have never filed for bankruptcy. We have never defaulted on a contract or had a contract terminated.



Firm Qualifications, Expertise & Experience

Tierra Plan provides custom GIS solutions focused on data-driven web maps. We help government agencies answer questions and solve problems by seeing their data in ways that are quickly understood and easily shared—on a map. Our specialties include responsive web interface design and development, data integration, Esri and open-source map platform implementation, geodatabase development, system architecture, and advanced spatial analysis.

Our staff consists of a select group of experts in advanced web development, database development, GIS, spatial analysis, and user interface design. We design and build web GIS interfaces, enterprise database systems, and data APIs, and geographic business intelligence. Tierra Plan is an Esri business partner, specialized in implementing GIS solutions using the Esri platforms and APIs. We also leverage mapping technologies from Leaflet, MapBox, and Google, and native database spatial technologies such as those in SQL Server, Oracle, and MySQL into hybrid solutions that best meets the needs of each project.

Our technical specialties include:

- Custom web map application development
- Web interface design and development
- Web API development
- Database design and data integrations
- GIS architecture and enterprise implementation
- Esri platform implementation including ArcGIS Server, Online, & Portal
- Spatial analysis and modeling



MAINTENANCE/WARRANTY

All deliverables including the website, data API, map services, and data will be delivered free of major defects. Tierra Plan will produce fixes and patches to remedy defects in the software not found during user testing for the first 60 days. During this period, we will maintain a copy of the application platform on our staging and development environment to address any potential issues. In the event MPWMD finds a bug or defect in a tool we will fix it no cost. Tierra Plan will provide e-mail and telephone support for MPWMD staff during its normal business hours Monday through Friday (U.S. holidays excepted). The primary vehicle for support requests will our online ticketing system and e-mail. A bug is defined as defect in the application suite that does not work or returns an error. Changes in scope, new requirements, and enhancements to interfaces or data are not considered bugs or defects.

PAYMENT TERMS

We typically invoice at the end of each month for work performed that month. Invoices are due 30 days after the billing date. Payment details for wire transfer and remittance by mail will be included on each invoice.



Tierra Plan Hosting Capabilities

We can provide hosting services for any components of a geospatial application in our private cloud. We specialize in hosting and managing geospatial web applications and data. Our servers are collocated in a Tier 3 datacenter in Denver, CO with multiple levels of redundancy and security. Our environment is over-provisioned and highly scalable, so we can easily provide all the servers, software, and storage required for any part of your platform.

We maintain VMware High Availability (HA) server clusters with redundant network storage arrays and two redundant Barracuda firewalls. We can also provide dedicated server(s) and secure VPN access for your project team if needed

Hosting agreements include technical support and system administration, data backup and recovery strategies, bandwidth, and high availability (HA) servers with failover, ensuring your data is safe and can be recovered to any point in time.

Data center specifications

- 12 internet carrier connection redundancy
- ISO 27001 Compliant
- SOC 2 Type II & SOC 3
- HIPAA Compliant
- PCI Compliant
- High Availability VMware server clusters, and multiple levels of redundant hardware, firewalls, and switches.
- N+1 Backup Power
- N+1 designed climate control
- High-density redundant cooling systems
- 24x7 monitoring and security
- Multi-level access authorization with mantrap, biometric verification and security-controlled access level assignment

FINANCE AND ADMINISTRATION COMMITTEE

5. CONSIDER ADOPTION OF TREASURER'S REPORT FOR JULY 2022

Meeting Date: November 7, 2022 **Budgeted:** N/A

From: David J. Stoldt,
General Manager **Program/** N/A
Line Item No.:

Prepared By: Suresh Prasad **Cost Estimate:** N/A

General Counsel Review: N/A

Committee Recommendation: The Finance and Administration Committee considered this item on November 7, 2022 and recommended _____.

CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Exhibit 5-A comprises the Treasurer's Report for July 2022. Exhibit 5-B and Exhibit 5-C are listings of check disbursements for the period July 1-31, 2022. Checks, virtual checks (AP Automation), direct deposits of employee's paychecks, payroll tax deposits, and bank charges resulted in total disbursements for the period in the amount of \$2,489,356.38. There were no conservation rebates paid out during the current period. Exhibit 5-D reflects the unaudited version of the financial statements for the month ending July 31, 2022.

RECOMMENDATION: The Finance and Administration Committee should recommend that the Board adopt the July 2022 Treasurer's Report and financial statements, and ratification of the disbursements made during the month.

EXHIBITS

- 5-A** Treasurer's Report
- 5-B** Listing of Cash Disbursements-Regular
- 5-C** Listing of Cash Disbursements-Payroll
- 5-D** Financial Statements

EXHIBIT 5-A

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
TREASURER'S REPORT FOR JULY 2022**

<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	\$981,648.14	\$5,617,171.69	\$10,648,421.04	\$4,435,799.20	\$21,683,040.07	\$119,594.26
Fee Deposits		662,850.06			662,850.06	713,861.76
MoCo Tax & WS Chg Installment Pymt					0.00	
Interest Received			19,936.07	5,292.41	25,228.48	
Transfer - Checking/LAIF					0.00	
Transfer - Money Market/LAIF					0.00	
Transfer - Money Market/Checking	2,000,000.00	(2,000,000.00)			0.00	
Transfer - Money Market/Multi-Bank		(495,000.00)		495,000.00	0.00	
Transfer to CAWD					0.00	
Voided Checks					0.00	
Bank Corrections/Reversals/Errors	(671.36)				(671.36)	
Bank Charges/Other	(1,180.34)				(1,180.34)	
Credit Card Fees	(1,616.44)				(1,616.44)	
Returned Deposits	-				0.00	
Payroll Tax/Benefit Deposits	(679,352.19)				(679,352.19)	
Payroll Checks/Direct Deposits	(223,220.04)				(223,220.04)	
General Checks	(113,186.52)				(113,186.52)	
Rebate Payments	-				0.00	
Bank Draft Payments	(16,233.39)				(16,233.39)	
AP Automation Payments	(1,453,896.10)				(1,453,896.10)	
Ending Balance	\$492,291.76	\$3,785,021.75	\$10,668,357.11	\$4,936,091.61	\$19,881,762.23	\$833,456.02

EXHIBIT 5-B



Monterey Peninsula Water Management Dist

Check Report

By Check Number

Date Range: 07/01/2022 - 07/31/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: APBNK	-Bank of America Checking					
Payment Type: Regular						
00993	Harris Court Business Park	07/08/2022	Regular	0.00	360.49	40687
00993	Harris Court Business Park	07/08/2022	Regular	0.00	360.77	40688
01002	Monterey County Clerk	07/08/2022	Regular	0.00	50.00	40689
01002	Monterey County Clerk	07/08/2022	Regular	0.00	50.00	40690
22901	CalPERS Educational Forum 2022	07/14/2022	Regular	0.00	449.00	40694
00759	Mechanics Bank	07/14/2022	Regular	0.00	109,568.00	40695
03979	Special Districts Association of Monterey County	07/14/2022	Regular	0.00	40.00	40696
08704	Carmel Valley Trail and Saddle Club	07/22/2022	Regular	0.00	598.00	40697
07627	Purchase Power	07/22/2022	Regular	0.00	500.00	40698
03979	Special Districts Association of Monterey County	07/22/2022	Regular	0.00	40.00	40699
22901	CalPERS Educational Forum 2022	07/29/2022	Regular	0.00	449.00	40700
00993	Harris Court Business Park	07/29/2022	Regular	0.00	360.77	40701
00993	Harris Court Business Park	07/29/2022	Regular	0.00	360.49	40702
Total Regular:				0.00	113,186.52	

Check Report

Date Range: 07/01/2022 - 07/31/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payment Type: Virtual Payment						
00010	Access Monterey Peninsula	07/08/2022	Virtual Payment	0.00	1,750.00	APA000970
00763	ACWA-JPIA	07/08/2022	Virtual Payment	0.00	330.74	APA000971
01188	Alhambra	07/08/2022	Virtual Payment	0.00	232.64	APA000972
21461	Cynthia Kneemeyer	07/08/2022	Virtual Payment	0.00	119.34	APA000973
22248	Cypress Court Reporting, Inc	07/08/2022	Virtual Payment	0.00	1,375.00	APA000974
18225	DUDEK	07/08/2022	Virtual Payment	0.00	60.00	APA000975
00222	M.J. Murphy	07/08/2022	Virtual Payment	0.00	12.92	APA000976
00259	Marina Coast Water District	07/08/2022	Virtual Payment	0.00	1,262.11	APA000977
00242	MBAS	07/08/2022	Virtual Payment	0.00	1,521.00	APA000978
00118	Monterey Bay Carpet & Janitorial Svc	07/08/2022	Virtual Payment	0.00	1,260.00	APA000979
13396	Navia Benefit Solutions, Inc.	07/08/2022	Virtual Payment	0.00	700.83	APA000980
00755	Peninsula Welding Supply, Inc.	07/08/2022	Virtual Payment	0.00	34.32	APA000981
00987	SDRMA - Prop & Liability Pkg	07/08/2022	Virtual Payment	0.00	173,321.00	APA000982
00988	SDRMA - Workers Comp. Insurance	07/08/2022	Virtual Payment	0.00	37,227.77	APA000983
18737	U.S. Bank Equipment Finance	07/08/2022	Virtual Payment	0.00	871.81	APA000984
04732	AM Conservation Group, Inc.	07/14/2022	Virtual Payment	0.00	4,824.10	APA000985
00760	Andy Bell	07/14/2022	Virtual Payment	0.00	631.00	APA000986
00263	Arlene Tavani	07/14/2022	Virtual Payment	0.00	2,056.14	APA000987
00253	AT&T	07/14/2022	Virtual Payment	0.00	957.66	APA000988
02833	Greg James	07/14/2022	Virtual Payment	0.00	804.56	APA000989
00986	Henrietta Stern	07/14/2022	Virtual Payment	0.00	1,371.96	APA000990
04717	Inder Osahan	07/14/2022	Virtual Payment	0.00	1,371.96	APA000991
03857	Joe Oliver	07/14/2022	Virtual Payment	0.00	1,371.96	APA000992
05371	June Silva	07/14/2022	Virtual Payment	0.00	644.40	APA000993
13431	Lynx Technologies, Inc	07/14/2022	Virtual Payment	0.00	2,100.00	APA000994
05829	Mark Bekker	07/14/2022	Virtual Payment	0.00	2,510.00	APA000995
01012	Mark Dudley	07/14/2022	Virtual Payment	0.00	540.00	APA000996
00242	MBAS	07/14/2022	Virtual Payment	0.00	1,014.00	APA000997
18325	Minuteman Press Monterey	07/14/2022	Virtual Payment	0.00	108.29	APA000998
16182	Monterey County Weekly	07/14/2022	Virtual Payment	0.00	2,738.00	APA000999
22201	Montgomery & Associates	07/14/2022	Virtual Payment	0.00	5,247.00	APA001000
00154	Peninsula Messenger Service	07/14/2022	Virtual Payment	0.00	442.00	APA001001
13430	Premiere Global Services	07/14/2022	Virtual Payment	0.00	24.56	APA001002
00262	Pure H2O	07/14/2022	Virtual Payment	0.00	65.54	APA001003
00251	Rick Dickhaut	07/14/2022	Virtual Payment	0.00	557.00	APA001004
04709	Sherron Forsgren	07/14/2022	Virtual Payment	0.00	976.80	APA001005
04719	Telit lo T Platforms, LLC	07/14/2022	Virtual Payment	0.00	232.89	APA001006
00271	UPEC, Local 792	07/14/2022	Virtual Payment	0.00	1,115.50	APA001007
08105	Yolanda Munoz	07/14/2022	Virtual Payment	0.00	540.00	APA001008
06009	yourservicesolution.com	07/14/2022	Virtual Payment	0.00	3,361.00	APA001009
00763	ACWA-JPIA	07/22/2022	Virtual Payment	0.00	330.74	APA001010
00760	Andy Bell	07/22/2022	Virtual Payment	0.00	631.00	APA001011
00224	City of Monterey	07/22/2022	Virtual Payment	0.00	130.29	APA001012
00281	CoreLogic Information Solutions, Inc.	07/22/2022	Virtual Payment	0.00	1,494.95	APA001013
22248	Cypress Court Reporting, Inc	07/22/2022	Virtual Payment	0.00	989.63	APA001014
18734	DeVeera Inc.	07/22/2022	Virtual Payment	0.00	54,215.03	APA001015
15398	GovInvest	07/22/2022	Virtual Payment	0.00	4,975.00	APA001016
00986	Henrietta Stern	07/22/2022	Virtual Payment	0.00	1,371.96	APA001017
03857	Joe Oliver	07/22/2022	Virtual Payment	0.00	1,371.96	APA001018
00094	John Arriaga	07/22/2022	Virtual Payment	0.00	3,400.00	APA001019
00222	M.J. Murphy	07/22/2022	Virtual Payment	0.00	44.13	APA001020
01012	Mark Dudley	07/22/2022	Virtual Payment	0.00	540.00	APA001021
00274	Monterey One Water	07/22/2022	Virtual Payment	0.00	1,065,227.43	APA001022
22247	Pacific Grove Press	07/22/2022	Virtual Payment	0.00	720.00	APA001023
13394	Regional Government Services	07/22/2022	Virtual Payment	0.00	1,445.25	APA001024
00251	Rick Dickhaut	07/22/2022	Virtual Payment	0.00	557.00	APA001025
04359	The Carmel Pine Cone	07/22/2022	Virtual Payment	0.00	2,905.46	APA001026
09425	The Ferguson Group LLC	07/22/2022	Virtual Payment	0.00	12,071.60	APA001027
20185	The Marketing Department, Inc.	07/22/2022	Virtual Payment	0.00	10,625.00	APA001028
17965	The Maynard Group	07/22/2022	Virtual Payment	0.00	1,531.12	APA001029

Check Report

Date Range: 07/01/2022 - 07/31/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
08105	Yolanda Munoz	07/22/2022	Virtual Payment	0.00	540.00	APA001030
20230	Zoom Video Communications Inc	07/22/2022	Virtual Payment	0.00	448.69	APA001031
01015	American Lock & Key	07/29/2022	Virtual Payment	0.00	5.46	APA001032
00046	De Lay & Laredo	07/29/2022	Virtual Payment	0.00	28,032.50	APA001033
18734	DeVeera Inc.	07/29/2022	Virtual Payment	0.00	374.81	APA001034
00192	Extra Space Storage	07/29/2022	Virtual Payment	0.00	1,127.00	APA001035
22159	Joel Pablo	07/29/2022	Virtual Payment	0.00	75.00	APA001036
00270	Monterey Sanitary Supply	07/29/2022	Virtual Payment	0.00	468.11	APA001037
13396	Navia Benefit Solutions, Inc.	07/29/2022	Virtual Payment	0.00	700.83	APA001038
00154	Peninsula Messenger Service	07/29/2022	Virtual Payment	0.00	237.00	APA001039
00176	Sentry Alarm Systems	07/29/2022	Virtual Payment	0.00	647.54	APA001040
00024	Three Amigos Pest Control DBA Central Coast Ext	07/29/2022	Virtual Payment	0.00	104.00	APA001041
18737	U.S. Bank Equipment Finance	07/29/2022	Virtual Payment	0.00	871.81	APA001042
Total Virtual Payment:				0.00	1,453,896.10	

Check Report

Date Range: 07/01/2022 - 07/31/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payment Type: Bank Draft						
00266	I.R.S.	07/01/2022	Bank Draft	0.00	16,370.77	DFT0002475
00266	I.R.S.	07/01/2022	Bank Draft	0.00	3,048.44	DFT0002476
00267	Employment Development Dept.	07/01/2022	Bank Draft	0.00	6,382.37	DFT0002477
00266	I.R.S.	07/01/2022	Bank Draft	0.00	359.40	DFT0002478
00266	I.R.S.	07/07/2022	Bank Draft	0.00	28.02	DFT0002482
00266	I.R.S.	07/07/2022	Bank Draft	0.00	86.14	DFT0002483
00266	I.R.S.	07/07/2022	Bank Draft	0.00	368.28	DFT0002484
00252	Cal-Am Water	07/08/2022	Bank Draft	0.00	178.67	DFT0002485
00768	ICMA	07/01/2022	Bank Draft	0.00	5,794.09	DFT0002488
00256	PERS Retirement	07/06/2022	Bank Draft	0.00	16,543.86	DFT0002489
00266	I.R.S.	07/15/2022	Bank Draft	0.00	14,999.88	DFT0002490
00266	I.R.S.	07/15/2022	Bank Draft	0.00	2,936.36	DFT0002491
00267	Employment Development Dept.	07/15/2022	Bank Draft	0.00	6,134.93	DFT0002492
00266	I.R.S.	07/15/2022	Bank Draft	0.00	373.06	DFT0002493
00282	PG&E	07/14/2022	Bank Draft	0.00	10,528.09	DFT0002494
18163	Wex Bank	07/14/2022	Bank Draft	0.00	1,439.20	DFT0002495
00769	Laborers Trust Fund of Northern CA	07/11/2022	Bank Draft	0.00	32,448.00	DFT0002496
00767	AFLAC	07/22/2022	Bank Draft	0.00	869.48	DFT0002497
00252	Cal-Am Water	07/22/2022	Bank Draft	0.00	175.34	DFT0002498
00266	I.R.S.	07/29/2022	Bank Draft	0.00	15,391.79	DFT0002499
00266	I.R.S.	07/29/2022	Bank Draft	0.00	3,113.40	DFT0002500
00267	Employment Development Dept.	07/29/2022	Bank Draft	0.00	6,186.99	DFT0002501
00266	I.R.S.	07/29/2022	Bank Draft	0.00	411.92	DFT0002502
00282	PG&E	07/28/2022	Bank Draft	0.00	2,456.10	DFT0002503
00221	Verizon Wireless	07/28/2022	Bank Draft	0.00	1,293.01	DFT0002504
00277	Home Depot Credit Services	07/28/2022	Bank Draft	0.00	162.98	DFT0002505
00256	PERS Retirement	07/19/2022	Bank Draft	0.00	524,573.60	DFT0002506
00768	ICMA	07/29/2022	Bank Draft	0.00	5,794.09	DFT0002523
00256	PERS Retirement	07/19/2022	Bank Draft	0.00	17,137.32	DFT0002528
Total Bank Draft:				0.00	695,585.58	

Payment Type	Bank Code APBNK		Summary	
	Payable Count	Payment Count	Discount	Payment
Regular Checks	13	13	0.00	113,186.52
Manual Checks	0	0	0.00	0.00
Voided Checks	0	0	0.00	0.00
Bank Drafts	44	29	0.00	695,585.58
EFT's	0	0	0.00	0.00
Virtual Payments	92	73	0.00	1,453,896.10
	149	115	0.00	2,262,668.20

All Bank Codes Check Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	13	13	0.00	113,186.52
Manual Checks	0	0	0.00	0.00
Voided Checks	0	0	0.00	0.00
Bank Drafts	44	29	0.00	695,585.58
EFT's	0	0	0.00	0.00
Virtual Payments	92	73	0.00	1,453,896.10
	149	115	0.00	2,262,668.20

Fund Summary

Fund	Name	Period	Amount
99	POOL CASH FUND	7/2022	2,262,668.20
			2,262,668.20

EXHIBIT 5-C

Monterey Peninsula Water Management Dist

Payroll Bank Transaction Report

By Payment Number

Date: 7/1/2022 - 7/31/2022

Payroll Set: 01 - Monterey Peninsula Water Management District

Payment Number	Payment Date	Payment Type	Employee Number	Employee Name	Check Amount	Direct Deposit Amount	Total Payment
6581	07/01/2022	Regular	1077	Pablo, Joel G	0.00	2,127.37	2,127.37
6582	07/01/2022	Regular	1024	Stoldt, David J	0.00	11,254.19	11,254.19
6583	07/01/2022	Regular	1044	Bennett, Corryn D	0.00	2,292.60	2,292.60
6584	07/01/2022	Regular	1078	Mossbacher, Simona F	0.00	2,192.73	2,192.73
6585	07/01/2022	Regular	1018	Prasad, Suresh	0.00	3,759.39	3,759.39
6586	07/01/2022	Regular	1019	Reyes, Sara C	0.00	2,012.03	2,012.03
6587	07/01/2022	Regular	1081	Banker-Hix, William C	0.00	2,252.50	2,252.50
6588	07/01/2022	Regular	1042	Hamilton, Maureen C.	0.00	3,074.05	3,074.05
6589	07/01/2022	Regular	1011	Lear, Jonathan P	0.00	4,368.41	4,368.41
6590	07/01/2022	Regular	1012	Lindberg, Thomas L	0.00	2,773.82	2,773.82
6591	07/01/2022	Regular	1080	Steinmetz, Cory S	0.00	2,176.57	2,176.57
6592	07/01/2022	Regular	1045	Atkins, Daniel N	0.00	2,125.25	2,125.25
6593	07/01/2022	Regular	1004	Chaney, Beverly M	0.00	2,788.51	2,788.51
6594	07/01/2022	Regular	1005	Christensen, Thomas T	0.00	3,275.54	3,275.54
6595	07/01/2022	Regular	1079	Gallagher, Riley M	0.00	1,752.08	1,752.08
6596	07/01/2022	Regular	1007	Hamilton, Cory R	0.00	2,358.04	2,358.04
6597	07/01/2022	Regular	6078	Kneemeyer, Cinthia A	0.00	551.48	551.48
6598	07/01/2022	Regular	6080	Lucas, Isabelle	0.00	846.24	846.24
6599	07/01/2022	Regular	1048	Lumas, Eric M	0.00	2,021.08	2,021.08
6600	07/01/2022	Regular	6079	Lupian-Deltoro, Jose A	0.00	1,041.00	1,041.00
6601	07/01/2022	Regular	1001	Bravo, Gabriela D	0.00	2,726.33	2,726.33
6602	07/01/2022	Regular	1076	Jakic, Tricia	0.00	2,536.01	2,536.01
6603	07/01/2022	Regular	1010	Kister, Stephanie L	0.00	2,677.78	2,677.78
6604	07/01/2022	Regular	1017	Locke, Stephanie L	0.00	3,596.21	3,596.21
6605	07/01/2022	Regular	1082	Osborn, Carrie S	0.00	1,924.97	1,924.97
6606	07/01/2022	Regular	1040	Smith, Kyle	0.00	2,578.92	2,578.92
6607	07/07/2022	Regular	7015	Adams, Mary L	0.00	239.07	239.07
6608	07/07/2022	Regular	7020	Anderson, Amy E	0.00	374.02	374.02
6609	07/07/2022	Regular	7019	Paull, Karen P	0.00	623.36	623.36
6610	07/07/2022	Regular	7018	Riley, George T	0.00	623.36	623.36
6611	07/15/2022	Regular	1077	Pablo, Joel G	0.00	2,244.33	2,244.33
6612	07/15/2022	Regular	1024	Stoldt, David J	0.00	6,306.32	6,306.32
6613	07/15/2022	Regular	1044	Bennett, Corryn D	0.00	2,611.38	2,611.38
6614	07/15/2022	Regular	1078	Mossbacher, Simona F	0.00	2,303.11	2,303.11
6615	07/15/2022	Regular	1018	Prasad, Suresh	0.00	4,678.08	4,678.08
6616	07/15/2022	Regular	1019	Reyes, Sara C	0.00	2,273.11	2,273.11
6617	07/15/2022	Regular	1083	Silvas Robles, Teresa	0.00	2,083.94	2,083.94
6618	07/15/2022	Regular	1081	Banker-Hix, William C	0.00	2,337.34	2,337.34
6619	07/15/2022	Regular	1042	Hamilton, Maureen C.	0.00	3,661.30	3,661.30
6620	07/15/2022	Regular	6063	Hampson, Larry M	0.00	180.16	180.16
6621	07/15/2022	Regular	1011	Lear, Jonathan P	0.00	4,531.06	4,531.06
6622	07/15/2022	Regular	1012	Lindberg, Thomas L	0.00	3,048.11	3,048.11
6623	07/15/2022	Regular	1080	Steinmetz, Cory S	0.00	2,432.73	2,432.73
6624	07/15/2022	Regular	1045	Atkins, Daniel N	0.00	2,296.42	2,296.42
6625	07/15/2022	Regular	1004	Chaney, Beverly M	0.00	3,103.90	3,103.90
6626	07/15/2022	Regular	1005	Christensen, Thomas T	0.00	3,633.51	3,633.51
6627	07/15/2022	Regular	1079	Gallagher, Riley M	0.00	2,352.15	2,352.15
6628	07/15/2022	Regular	1007	Hamilton, Cory R	0.00	2,787.72	2,787.72
6629	07/15/2022	Regular	6078	Kneemeyer, Cinthia A	0.00	748.55	748.55
6630	07/15/2022	Regular	6080	Lucas, Isabelle	0.00	766.34	766.34
6631	07/15/2022	Regular	1048	Lumas, Eric M	0.00	2,119.74	2,119.74
6632	07/15/2022	Regular	6079	Lupian-Deltoro, Jose A	0.00	866.17	866.17
6633	07/15/2022	Regular	1001	Bravo, Gabriela D	0.00	3,228.87	3,228.87
6634	07/15/2022	Regular	1076	Jakic, Tricia	0.00	2,918.71	2,918.71
6635	07/15/2022	Regular	1010	Kister, Stephanie L	0.00	3,043.21	3,043.21
6636	07/15/2022	Regular	1017	Locke, Stephanie L	0.00	3,867.29	3,867.29
6637	07/15/2022	Regular	1082	Osborn, Carrie S	0.00	2,200.05	2,200.05

Payment Number	Payment Date	Payment Type	Employee Number	Employee Name	Check Amount	Direct Deposit Amount	Total Payment
6638	07/15/2022	Regular	1040	Smith, Kyle	0.00	2,671.67	2,671.67
6639	07/29/2022	Regular	1077	Pablo, Joel G	0.00	2,180.72	2,180.72
6640	07/29/2022	Regular	1024	Stoldt, David J	0.00	6,340.34	6,340.34
6641	07/29/2022	Regular	1044	Bennett, Corryn D	0.00	2,365.66	2,365.66
6642	07/29/2022	Regular	1078	Mossbacher, Simona F	0.00	2,255.73	2,255.73
6643	07/29/2022	Regular	1018	Prasad, Suresh	0.00	3,886.12	3,886.12
6644	07/29/2022	Regular	1019	Reyes, Sara C	0.00	2,074.85	2,074.85
6645	07/29/2022	Regular	1083	Silvas Robles, Teresa	0.00	2,012.97	2,012.97
6646	07/29/2022	Regular	1081	Banker-Hix, William C	0.00	2,308.59	2,308.59
6647	07/29/2022	Regular	1042	Hamilton, Maureen C.	0.00	3,170.64	3,170.64
6648	07/29/2022	Regular	1011	Lear, Jonathan P	0.00	4,484.21	4,484.21
6649	07/29/2022	Regular	1012	Lindberg, Thomas L	0.00	2,851.16	2,851.16
6650	07/29/2022	Regular	1080	Steinmetz, Cory S	0.00	2,235.47	2,235.47
6651	07/29/2022	Regular	1045	Atkins, Daniel N	0.00	2,181.21	2,181.21
6652	07/29/2022	Regular	1004	Chaney, Beverly M	0.00	2,874.93	2,874.93
6653	07/29/2022	Regular	1005	Christensen, Thomas T	0.00	3,372.13	3,372.13
6654	07/29/2022	Regular	1079	Gallagher, Riley M	0.00	5,748.39	5,748.39
6655	07/29/2022	Regular	1007	Hamilton, Cory R	0.00	2,428.70	2,428.70
6656	07/29/2022	Regular	6078	Kneemeyer, Cinthia A	0.00	1,027.59	1,027.59
6657	07/29/2022	Regular	6080	Lucas, Isabelle	0.00	931.24	931.24
6658	07/29/2022	Regular	1048	Lumas, Eric M	0.00	2,073.07	2,073.07
6659	07/29/2022	Regular	6079	Lupian-Deltoro, Jose A	0.00	813.02	813.02
6660	07/29/2022	Regular	1001	Bravo, Gabriela D	0.00	2,812.73	2,812.73
6661	07/29/2022	Regular	1076	Jakic, Tricia	0.00	2,612.59	2,612.59
6662	07/29/2022	Regular	1010	Kister, Stephanie L	0.00	2,764.15	2,764.15
6663	07/29/2022	Regular	1017	Locke, Stephanie L	0.00	3,695.23	3,695.23
6664	07/29/2022	Regular	1082	Osborn, Carrie S	0.00	1,978.15	1,978.15
6665	07/29/2022	Regular	1040	Smith, Kyle	0.00	2,647.31	2,647.31
40685	07/07/2022	Regular	7009	Edwards, Alvin	480.94	0.00	480.94
40686	07/07/2022	Regular	7021	Malek, Safwat	374.02	0.00	374.02
Total:					854.96	222,365.08	223,220.04

EXHIBIT 5-D



MONTEREY PENINSULA WATER MANAGEMENT DISTRICT STATEMENT OF REVENUES AND EXPENDITURES FOR THE MONTH JULY 31, 2022

	Mitigation	Conservation	Water Supply	Current Period Activity	FY 2021/2022 Year-to-Date Actual	FY 2021/2022 Annual Budget	Prior FY Year-to-Date Actual
REVENUES							
Property taxes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000	\$ -
Water supply charge						3,400,000	-
User fees	-	-	-	-	-	5,500,000	-
Mitigation revenue	-					-	-
PWM Water Sales			955,032	955,032	955,032	12,201,000	393,120
Capacity fees			49,170	49,170	49,170	500,000	64,368
Permit fees	-	17,710		17,710	17,710	198,000	17,859
Investment income	-	-	-	-	-	80,000	(32,665)
Miscellaneous	-	-	-	-	-	15,000	42
Sub-total district revenues	-	17,710	1,004,203	1,021,913	1,021,913	24,394,000	442,725
Project reimbursements	-	24,433	-	24,433	24,433	2,775,200	43,118
Legal fee reimbursements		300		300	300	16,000	450
Grants	-	-	-	-	-	3,470,200	-
Recording fees		3,740		3,740	3,740	20,000	4,510
Sub-total reimbursements	-	28,473	-	28,473	28,473	6,281,400	48,078
From Reserves	-	-	-	-	-	2,020,000	-
Total revenues	-	46,183	1,004,203	1,050,385	1,050,385	32,695,400	490,803
EXPENDITURES							
Personnel:							
Salaries	64,613	37,199	69,408	171,219	171,219	2,920,500	173,001
Retirement	200,739	134,081	203,817	538,637	538,637	791,900	473,230
Unemployment Compensation	-	-	-	-	-	10,000	-
Auto Allowance	74	74	222	369	369	6,000	392
Deferred Compensation	80	80	241	402	402	10,500	643
Temporary Personnel	1,763	1,555	1,866	5,184	5,184	10,000	-
Workers Comp. Ins.	2,863	206	1,836	4,905	4,905	57,100	4,717
Employee Insurance	10,723	7,815	10,930	29,468	29,468	589,000	25,630
Medicare & FICA Taxes	1,377	604	981	2,962	2,962	50,500	3,312
Personnel Recruitment	-	-	-	-	-	8,000	-
Other benefits	34	30	36	100	100	2,000	100
Staff Development	331	1,741	(71)	2,001	2,001	32,800	725
Sub-total personnel costs	282,595	183,385	289,265	755,246	755,246	4,488,300	681,752
Services & Supplies:							
Board Member Comp	891	891	918	2,700	2,700	37,000	3,780
Board Expenses	120	81	105	306	306	9,000	346
Rent	808	338	831	1,977	1,977	24,200	2,218
Utilities	1,135	1,001	1,202	3,338	3,338	33,200	2,756
Telephone	1,371	1,086	1,017	3,474	3,474	47,000	3,665
Facility Maintenance	513	368	468	1,349	1,349	55,000	3,848
Bank Charges	951	839	1,678	3,468	3,468	25,000	2,373
Office Supplies	245	1,429	215	1,889	1,889	24,200	1,024
Courier Expense	336	356	297	989	989	7,600	481
Postage & Shipping	264	233	279	775	775	7,900	290
Equipment Lease	357	227	288	872	872	18,000	872
Equip. Repairs & Maintenance	-	-	-	-	-	5,000	-
Photocopy Expense							
Printing/Duplicating/Binding	-	-	-	-	-	600	-
IT Supplies/Services	7,551	6,603	7,941	22,095	22,095	250,000	16,904
Operating Supplies	5	-	141	146	146	21,200	2,825
Legal Services	4,701	3,276	10,922	18,899	18,899	400,000	23,099



MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
 STATEMENT OF REVENUES AND EXPENDITURES
 FOR THE MONTH JULY 31, 2022

	Mitigation	Conservation	Water Supply	Current Period Activity	FY 2021/2022 Year-to-Date Actual	FY 2021/2022 Annual Budget	Prior FY Year-to-Date Actual
Professional Fees	4,252	3,751	4,502	12,504	12,504	460,000	13,492
Transportation	169	-	230	399	399	31,000	1,948
Travel	481	12	19	513	513	18,000	-
Meeting Expenses	450	397	477	1,324	1,324	21,200	875
Insurance	5,777	3,755	4,911	14,444	14,444	160,000	11,153
Legal Notices	-	-	-	-	-	3,200	-
Membership Dues	-	-	-	-	-	42,200	-
Public Outreach	14	12	14	40	40	3,000	-
Assessors Administration Fee	-	-	-	-	-	34,000	-
Miscellaneous	-	-	-	-	-	3,200	-
Sub-total services & supplies costs	30,391	24,656	36,453	91,500	91,500	1,740,700	91,948
Project expenditures	25,531	53,320	984,077	1,062,927	1,062,927	24,095,500	1,076,238
Fixed assets	1,593	1,405	1,686	4,685	4,685	450,000	-
Contingencies	-	-	-	-	-	70,000	-
Election costs	-	-	-	-	-	250,000	-
Debt service: Principal	-	-	-	-	-	-	-
Debt service: Interest	-	-	-	-	-	230,000	-
Flood drought reserve	-	-	-	-	-	-	-
Capital equipment reserve	-	-	-	-	-	408,500	-
General fund balance	-	-	-	-	-	262,400	-
Debt Reserve	-	-	-	-	-	500,000	-
Pension reserve	-	-	-	-	-	100,000	-
OPEB reserve	-	-	-	-	-	100,000	-
Other	-	-	-	-	-	-	-
Sub-total other	27,123	54,725	985,763	1,067,612	1,067,612	26,466,400	1,076,238
Total expenditures	340,110	262,766	1,311,482	1,914,358	1,914,358	32,695,400	1,849,938
Excess (Deficiency) of revenues over expenditures	\$ (340,110)	\$ (216,584)	\$ (307,279)	\$ (863,973)	\$ (863,973)	\$ -	\$ (1,359,135)

FINANCE AND ADMINISTRATION COMMITTEE

6. REPORT ON ACTIVITY/PROGRESS ON CONTRACTS OVER \$25,000

Meeting Date:	November 7, 2022	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Suresh Prasad	Cost Estimate:	N/A

General Counsel Review: N/A

Committee Recommendation: The Finance and Administration Committee reviewed this item on November 7, 2022.

CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Attached for review is **Exhibit 6-A**, monthly status report on contracts over \$25,000 for the period July 2022. This status report is provided for information only, no action is required.

EXHIBIT

6-A Status on District Open Contracts (over \$25k)

EXHIBIT 6-A

**Monterey Peninsula Water Management District
Status on District Open Contracts (over \$25K)
For The Period July 2022**

Contract	Description	Date Authorized	Contract Amount	Prior Period	Current Period	Total	Expected Completion	Current Period Activity	P.O. Number	
				Expended To Date		Expended To Date				Spending
1	Rutan & Tucker, LLP	Measure J/Rule 19.8 Eminent Domain Phase 3	12/16/2019	\$ 175,000.00	\$ -		\$ -			PO03110
2	City of Sand City	IRWM Grant Reimbursement	3/28/2022	\$ 1,084,322.50	\$ 3,283.75		\$ 3,283.75		Current period billing for IRWM grant services	PO03093
3	Lynx Technologies, Inc	GIS Consultant Contract for 2022-2023	6/20/2022	\$ 35,000.00	\$ -	\$ 2,175.00	\$ 2,175.00		Current period billing for GIS services	PO03048
4	Regional Government Services	HR Contracted Services for FY 2022-2023	6/20/2022	\$ 35,000.00	\$ -	\$ 4,268.00	\$ 4,268.00		Current period billing for HR services	PO03047
5	Tyler Technologies	Incode Software Maintenance 09/2022-08/2023	6/20/2022	\$ 30,584.68	\$ -		\$ -			PO03044
6	Monterey One Water	PWM Expansion Project Amd #6	11/15/2021	\$ 1,200,000.00	\$ -	\$ 260,705.79	\$ 260,705.79		Current period billing for PWM Expansion related work	PO03042
7	Martin B. Feeney, PG, CHG	Installation of sampling pump in Paralta Test for RWQCB Permit Sampling	7/18/2022	\$ 30,000.00	\$ -		\$ -			PO03040
8	JEA & Associates	Legislative and Administrative Services - FY 2022-2023	7/18/2022	\$ 44,300.00	\$ -		\$ -			PO03037
9	The Ferguson Group LLC	Contract for Legislative Services for FY 2022-2023	7/18/2022	\$ 75,500.00	\$ -	\$ 6,061.40	\$ 6,061.40		Current period retainer billing	PO03036
10	DeVeera Inc.	IT Managed Services Contract FY 2022-2023	6/15/2020	\$ 60,480.00		\$ 5,040.00	\$ 5,040.00		Current period billing for IT managed services	PO03028
11	DeVeera Inc.	BDR Datto Services Contract FY 2022-2023	9/6/2019	\$ 26,352.00	\$ -	\$ 2,196.00	\$ 2,196.00		Current period billing for IT backup services	PO03027
12	DeVeera Inc.	Dell PE R740XD Series Server (2)	6/21/2021	\$ 60,000.00	\$ 45,873.53		\$ 45,873.53		Purchase of new servers as authorized by the Board	PO03025
13	CSC	Recording Fees	7/22/2022	\$ 50,000.00	\$ -		\$ -			PO03010
14	Montgomery & Associates	Annual Groundwater Modeling Support	6/20/2022	\$ 50,000.00	\$ -		\$ -			PO02984
15	Pueblo Water Resources, Inc.	ASR Operations Support	6/20/2022	\$ 75,000.00	\$ -		\$ -			PO02983
16	MBAS	ASR Water Quality FY 2022-2023	6/20/2022	\$ 40,000.00	\$ -		\$ -			PO02982
17	SDRMA	SDRMA 2022-2023 Property/Liability Premium	7/14/2022	\$ 173,321.00	\$ -	\$ 173,321.00	\$ 173,321.00		Annual payment of property/liability insurance	PO02976
18	SDRMA	SDRMA 2022-2023 Workers' Compensation Premium	7/14/2022	\$ 37,227.77	\$ -	\$ 37,227.77	\$ 37,227.77		Annual payment of w/comp insurance	PO02952
19	Monterey Peninsula Engineering	Install quarantine tanks at the Sleepy Hollow facility	3/21/2022	\$ 262,500.00	\$ -	\$ 227,855.12	\$ 227,855.12		Current period billing for Sleepy Hollow tank project	PO02967
20	Marina Coast Water District	IRWM Grant Reimbursement	3/28/2022	\$ 83,079.00	\$ 2,255.50		\$ 2,255.50			PO02947
21	City of Seaside	IRWM Grant Reimbursement	3/28/2022	\$ 578,987.90	\$ 33,303.32		\$ 33,303.32			PO02948
22	Telemetrix	Sleepy Operations Consultant TMX Contract	4/18/2022	\$ 26,000.00	\$ 25,522.00		\$ 25,522.00			PO02928
23	Lapkoff & Gobalet Demographic Research, Inc.	2021 MPWMD Redistricting	6/21/2021	\$ 52,000.00	\$ 47,500.00		\$ 47,500.00			PO02927
24	Montgomery & Associates	Annual Groundwater Modeling support	11/15/2021	\$ 50,000.00	\$ 17,586.00	\$ 2,673.00	\$ 20,259.00		Current period billing for groundwater monitoring support	PO02849
25	DUDEK	Grant administration services for the Proposition 1 IRWM Implementation	12/14/2020	\$ 114,960.00	\$ 20,972.50		\$ 20,972.50			PO02847
26	Shute, Mihaly & Weinberger LLP	Measure J LAFCO Litigation Legal Services	1/1/2022	\$ 160,000.00	\$ 91,104.21	\$ 51,545.56	\$ 142,649.77		Current period billing for LAFCO Measure J litigation services	PO02843
27	Reiff Manufacturing	Quarantine tanks with for the Sleepy Hollow steelhead facility	10/18/2022	\$ 48,000.00	\$ 40,350.00		\$ 40,350.00			PO02824

Monterey Peninsula Water Management District
Status on District Open Contracts (over \$25K)
For The Period July 2022

Contract	Description	Date Authorized	Contract Amount	Prior Period	Current Period	Total	Expected Completion	Current Period Activity	P.O. Number
				Expended To Date	Spending	Expended To Date			
28	Psomas	Measure J/Rule 19.8 MPWMD Survey Services	9/20/2021 \$ 28,000.00	\$ 25,900.00		\$ 25,900.00			PO02791
29	Tetra Tech, Inc.	Engineering services Sleepy Hollow Facility Upgrade	6/21/2021 \$ 67,500.00	\$ 35,145.16	\$ 344.70	\$ 35,489.86		Current period billing for Sleepy Hollow engineering services	PO02693
30	DeVeera Inc.	Dell PE R740XD Series Server (2)	6/21/2021 \$ 60,000.00	\$ -		\$ -			PO02666
31	Zim Industries, Inc.	ASR 1 Rehabilitation	2/25/2021 \$ 113,350.00	\$ 106,277.25		\$ 106,277.25			PO02650
32	Pueblo Water Resources, Inc.	ASR Operations Support	6/21/2021 \$ 75,000.00	\$ 53,807.14	\$ 6,380.00	\$ 60,187.14		Current period billing for ASR support services	PO02630
33	Monterey One Water	PWM Deep Injection Well #4 Design/Construction	9/21/2020 \$ 4,070,000.00	\$ 1,109,051.76	\$ 483,993.03	\$ 1,593,044.79		Current period billing for PWM Expansion related work	PO02604
34	Goodin, MacBride, Squeri & Day, LLP	Legal Fee Related MPWSP	4/1/2021 \$ 50,000.00	\$ 29,848.31		\$ 29,848.31			PO02601
35	Local Agency Formation Commission (LAFCO) of Monterey County	Measure J/Rule 19.8 MPWMD LAFCO Application Proces	5/17/2021 \$ 232,800.00	\$ 210,584.62		\$ 210,584.62			PO02598
36	FISHBIO	Carmel River Fish Weir	8/17/2020 \$ 130,000.00	\$ 126,799.07		\$ 126,799.07			PO02586
37	Shute, Mihaly & Weinberger LLP	Measure J CEQA Litigation Legal Services	12/23/2020 \$ 200,000.00	\$ 140,933.56		\$ 140,933.56			PO02490
38	De Lay & Laredo	Measure J/Rule 19.8 3rd Party Operations Phase II	12/16/2019 \$ 87,000.00	\$ 18,690.50		\$ 18,690.50			PO02398
39	Weston Solutions, Inc.	UXO Support Services	6/15/2020 \$ 26,378.70	\$ 5,677.76		\$ 5,677.76			PO02371
40	Denise Duffy & Assoc. Inc.	CEQA addendum for ASR Parallel Pipeline	4/20/2020 \$ 28,567.00	\$ 25,970.44		\$ 25,970.44			PO02363
41	De Lay & Laredo	Measure J/Rule 19.8 Appraisal/MAI Services	6/15/2020 \$ 120,000.00	\$ 76,032.00		\$ 76,032.00			PO02316
42	De Lay & Laredo	Measure J/Rule 19.8 Appraisal/Rate Study Phase II	12/16/2019 \$ 200,000.00	\$ 188,683.75		\$ 188,683.75			PO02282
43	De Lay & Laredo	Measure J/Rule 19.8 Operations Plan - Phase II	12/16/2019 \$ 145,000.00	\$ 62,077.50		\$ 62,077.50			PO02281
44	De Lay & Laredo	Measure J/Rule 19.8 CEQA Services Consultant	12/16/2019 \$ 134,928.00	\$ 134,779.54		\$ 134,779.54			PO02273
45	Rutan & Tucker, LLP	Rule 19.8 Eminent Domain Legal Services Phase II	12/16/2019 \$ 200,000.00	\$ 168,265.94		\$ 168,265.94			PO02236
46	Norton Rose Fulbright	Cal-Am Desal Structuring & Financing Order	4/20/2015 \$ 307,103.13	\$ 38,557.29		\$ 38,557.29			PO02197
47	Pueblo Water Resources, Inc.	ASR SMWTF Engineering Services During Construction	10/21/2019 \$ 148,100.00	\$ 142,709.87		\$ 142,709.87			PO02163
48	U.S. Bank Equipment Finance	Copier machine leasing - 60 months	7/15/2019 \$ 52,300.00	\$ 29,759.17	\$ 871.81	\$ 30,630.98	6/30/2024	Current period billing for photocopy machine lease	PO02108
49	Monterey One Water	Supplemental EIR Costs for PWM Expansion Project	3/18/2019 \$ 750,000.00	\$ 731,336.70		\$ 731,336.70			PO02095
50	Monterey One Water	Pre-Construction Costs for PWM Expansion Project	11/13/2017 \$ 360,000.00	\$ 312,617.94		\$ 312,617.94			PO02094
51	DUDEK	Consulting Services for Prop 1 grant proposal	4/15/2019 \$ 95,600.00	\$ 94,315.05		\$ 94,315.05			PO01986
52	Denise Duffy & Associates	Consulting Services IRWM plan update	12/17/2018 \$ 55,000.00	\$ 53,322.32		\$ 53,322.32			PO01985
53	Tetra Tech, Inc.	Engineering services Sleepy Hollow Facility Upgrade	7/16/2018 \$ 30,000.00	\$ 26,878.87		\$ 26,878.87			PO01880
54	Ecology Action of Santa Cruz	IRWM HEART Grant	4/16/2018 \$ 152,600.00	\$ 86,362.33		\$ 86,362.33			PO01824

Monterey Peninsula Water Management District
Status on District Open Contracts (over \$25K)
For The Period July 2022

Contract	Description	Date Authorized	Contract Amount	Prior Period	Current Period	Total	Expected Completion	Current Period Activity	P.O. Number
				Expended To Date	Spending	Expended To Date			
55	Pueblo Water Resources, Inc.	ASR Backflush Basin Expansion, CM services	7/16/2018	\$ 96,034.00	\$ 68,919.39		\$ 68,919.39		PO01778
56	Rural Community Assistance Corporation	IRWM DAC Needs Assessment	4/16/2018	\$ 100,000.00	\$ 99,250.00		\$ 99,250.00		PO01777
57	Mercer-Fraser Company	Sleepy Hollow Intake upgrade project	7/16/2018	\$ 2,075,000.00	\$ 2,047,318.58		\$ 2,047,318.58		PO01726
58	Colantuono, Highsmith, & Whatley, PC	MPTA Legal Matter	7/1/2018	\$ 100,000.00	\$ 80,366.68	\$ 5,661.00	\$ 86,027.68	Current period billing for MPTA legal matter	PO01707
59	Pueblo Water Resources, Inc.	Seaside Groundwater Basin Geochemical Study	1/24/2018	\$ 68,679.00	\$ 59,881.35	\$ 922.50	\$ 60,803.85	Current period billing for basin study	PO01628
60	Pueblo Water Resources, Inc.	SSAP Water Quality Study	8/21/2017	\$ 94,437.70	\$ 44,318.11		\$ 44,318.11		PO01510
61	Normandeau Associates, Inc.	Assistance with IFIM Study	11/13/2017	\$ 35,000.00	\$ 31,482.50		\$ 31,482.50		PO01509
62	Balance Hydrologics, Inc	Design Work for San Carlos Restoration Project	6/19/2017	\$ 51,360.00	\$ 50,894.32		\$ 50,894.32		PO01321
63	AECOM Technical Services, Inc.	Los Padres Dam Alternatives Study	1/25/2017	\$ 794,920.00	\$ 720,746.94		\$ 720,746.94		PO01268
64	Denise Duffy & Assoc. Inc.	MMRP Services for Monterey Pipeline	1/25/2017	\$ 80,000.00	\$ 73,144.06		\$ 73,144.06		PO01202
65	Goodin, MacBride, Squeri, Day, Lamprey	User Fee PUC Proceedings Legal Fee	7/1/2016	\$ 50,000.00	\$ 49,318.05		\$ 49,318.05	6/30/2022	PO01100
66	Whitson Engineers	Carmel River Thawleg Survey	9/19/2018	\$ 52,727.43	\$ 49,715.00		\$ 49,715.00		PO01076
67	HDR Engineering, Inc.	Los Padres Dam Fish Passage Study	4/18/2016	\$ 320,000.00	\$ 316,085.56		\$ 316,085.56		PO01072
68	Michael Hutnak	GS Flow Modeling for Water Resouces Planning	8/19/2013	\$ 71,800.00	\$ 65,880.00		\$ 65,880.00		PO00123
69	Justin Huntington	GS Flow Modeling for Water Resouces Planning	8/19/2013	\$ 59,480.00	\$ 53,918.98		\$ 53,918.98		PO00122

FINANCE AND ADMINISTRATION COMMITTEE

7. STATUS REPORT ON MEASURE J/RULE 19.8 PHASE II SPENDING

Meeting Date:	November 7, 2022	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Suresh Prasad	Cost Estimate:	N/A

General Counsel Review: N/A

Committee Recommendation: The Finance and Administration Committee reviewed this item on November 7, 2022.

CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Attached for review is **Exhibit 7-A**, monthly status report on Measure J/Rule 19.8 Phase II spending for the period July 2022. This status report is provided for information only, no action is required.

EXHIBIT

7-A Status on Measure J/Rule 19.8 Phase II Spending

EXHIBIT 7-A

**Monterey Peninsula Water Management District
Status on Measure J/Rule 19.8 Spending Phase II
Through July 2022**

	Contract	Date Authorized	Contract/Approved Amount	Prior Period Spending	Current Period Spending	Total Expended To Date	Spending Remaining	Project No.
1	Eminent Domain Legal Counsel	12/16/2019	\$ 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	12/16/2019	\$ 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	\$ 160,356.66	\$ 1,897.50	\$ 162,254.16	\$ (122,254.16)	PA00005-05
6	MAI Appraiser	12/16/2019	\$ 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	12/16/2019	\$ 240,000.00	\$ 217,784.62		\$ 217,784.62	\$ 22,215.38	PA00005-08
8	PSOMAS	9/20/2021	\$ 28,000.00	\$ 25,308.49		\$ 25,308.49	\$ 2,691.51	PA00005-09
9	Contingency/Miscellaneous/Uncommitted	12/16/2019	\$ 289,072.00	\$ 39,253.59	\$ 45.00	\$ 39,298.59	\$ 249,773.41	PA00005-20
	Total		\$ 1,909,000.00	\$ 1,192,301.95	\$ 1,942.50	\$ 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	\$ 110,000.00	\$ 91,104.21	\$ 14,808.06	\$ 105,912.27	\$ 4,087.73	PA00005-16

Phase I Costs
Status on Measure J/Rule 19.8 Spending
Through November 2019

	Contract	Date Authorized	Contract 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	\$ 148,802.21	\$ 12,195.95	\$ 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 Consulta	2/21/2019	\$ 355,000.00	\$ 247,690.63	\$ 39,274.54	\$ 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	\$ 33,763.61	\$ 8,133.98	\$ 41,897.59	\$ (6,897.59)	PA00002-05
6	Contingency/Miscellaneous		\$ 30,000.00	\$ 9,931.83	\$ 33,814.12	\$ 43,745.95	\$ (13,745.95)	PA00002-10
	Total		\$ 650,000.00	\$ 524,409.97	\$ 120,418.59	\$ 644,828.56	\$ 5,171.44	

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.



Preliminary Draft Agenda

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

Monday, November 14, 2022 at 5:00 p.m. | Virtual Meeting

As a precaution to protect public health and safety, and pursuant to provisions of AB 361 (Rivas), this meeting will be conducted via Zoom Video/Teleconference only.

Join the meeting at this link:

<https://mpwmd-net.zoom.us/j/89689567233?pwd=Y1czN29DekhS3kvL0ttTmNXVGdNQOT09>

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

Webinar ID: 896 8956 7233

Passcode: 11142022

Participate by Phone: (669) 900-9128

For detailed instructions on how to connect to the meeting, please see page 4 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.

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, November 11, 2022

CLOSED SESSION AT 5:00 P.M.

CALL TO ORDER / ROLL CALL

ADDITIONS AND CORRECTIONS ON THE CLOSED SESSION AGENDA BY DISTRICT

COUNSEL – *District Counsel will announce agenda corrections and proposed additions, which may be acted on by the Directors as provided in Sections 54954.2 of the California Government Code.*

Board of Directors

Karen Paull, Chair – Division 4
Mary L. Adams, Vice Chair – Monterey County
Board of Supervisors Representative
Alvin Edwards – Division 1
George Riley – Division 2
Safwat Malek – Division 3
Amy Anderson – Division 5
Clyde Roberson – Mayoral Representative

General Manager

David J. Stoldt

This agenda was posted at the District office at 5 Harris Court, Bldg. G, Monterey, California on Friday, November 11, 2022. After staff reports have been posted and distributed, if additional documents are produced by the District and provided to a majority of the Board regarding any item on the agenda, they will be posted on the District website. Documents distributed on the afternoon of the meeting will be available upon request, and posted to the web within five days of adjournment of the meeting. The next scheduled meeting of the MPWMD Board of Directors will be on Monday, December 12, 2022.

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 – the board will confer with District Counsel to review two matters of pending litigation pursuant to Government Code §54956.9.:

- a. Monterey Peninsula Taxpayers' Association, Inc., a California nonprofit corporation; and Richard J. Heuer, III, an individual, *Plaintiff v. Monterey Peninsula Water Management District*, a California public agency; and DOES 1 through 10, *Defendant*. Superior Court of California, County of Monterey; Case No.: 21CV003066
- b. California American Application to Execute the Water Purchase Agreement, re: Pure Water Monterey Expansion. *California Public Utilities Commission Case No.: A.21-11-024*

CONVENE TO CLOSED SESSION

RECONVENE TO REGULAR SESSION | 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 Monday, October 17, 2022
2. Consider Adopting Draft Resolution No. 2022-32 Authorizing Remote Teleconferencing Meetings of all District Legislative Bodies for the Following 30 Days in Accord with the Ralph M. Brown Act and AB 361 (*Rivas*)
3. Consider Adoption of Treasurer’s Report for July 2022
4. Consider Approval of Funds and a Contract for the Sleepy Hollow Steelhead Rearing Facility Rearing Channel Rehabilitation Project
5. Consider Approving Budgeted Funds Not to Exceed \$6,500 to Purchase Field Uniforms for the Water Resources and Environmental Resources Divisions
6. Consider Approving the Contract with Tierra Plan in an Amount not to Exceed \$27,730 to upgrade the MPWMD Stream Flow Data Porthole to a Public Facing Database Web Server

PRESENTATION OF PLAQUE TO OUTGOING DIRECTORS: SAFWAT MALEK, DIRECTOR DIVISION 3 AND CLYDE ROBERSON, MAYORAL REPRESENTATIVE/DIRECTOR

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. Update on Water Supply Projects

REPORT FROM DISTRICT COUNSEL

9. Report on Closed Session
10. Status Report on Monterey Peninsula Taxpayers' Association, Inc., a California nonprofit corporation; and Richard J. Heuer, III, an individual, *Plaintiff* v. Monterey Peninsula Water Management District, a California public agency; and DOES 1 through 10, *Defendant*. Superior Court of California, County of Monterey; Case No.: 21CV003066

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

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

ACTION ITEM – *Public Comment will be received. Please limit your comments to three (3) minutes per item.*

12. Consider, Discuss and Nominate a Candidate to Board Chair and Vice-Chair for Calendar Year 2023

Recommended Action: **[Working Caption]**

DISCUSSION ITEM - *Discussion Only. No action will be taken by the Board. Public Comment will be received. Please limit your comments to three (3) minutes per item.*

13. Discuss Meeting Format for District Board and Committee Meetings

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.*

14. Report on Activity/Progress on Contracts Over \$25,000
15. Status Report on Measure J / Rule 19.8 Phase II Spending
16. Letters Received
17. Committee Reports
18. Monthly Allocation Report
19. Water Conservation Program Report
20. Carmel River Fishery Report for October 2022
21. Legislative Advocacy Committee's State and Federal Bill Tracking
22. 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]

ADJOURNMENT

Board Meeting Schedule			
Monday, December 12, 2022	Regular Meeting	6:00 p.m.	Virtual – Zoom
Thursday, January 26, 2023	Regular Meeting	6:00 p.m.	Virtual – Zoom
Thursday, February 23, 2023	Regular Meeting	6:00 p.m.	Virtual – Zoom

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	

Upon request, 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 by noon on Friday, November 11, 2022 to: (1) Joel G. Pablo by e-mail at joel@mpwmd.net, or at (831) 658-5652; and (2) Sara Reyes by e-mail at sara@mpwmd.net or at (831) 658-5610.

Instructions for Connecting to the **Zoom Meeting**

Note: If you have not used Zoom previously, when you begin connecting to the meeting you may be asked to download the app. If you do not have a computer, you can participate by phone.

Begin: Within 10 minutes of the meeting start time from your computer click on this link: <https://mpwmd-net.zoom.us/j/89689567233?pwd=Y1czN29DekhS3kvL0ttTmNXVGdNQOT09> or copy / paste the link into your browser.

DETERMINE WHICH DEVICE YOU WILL BE USING (PROCEED WITH ONE OF THE FOLLOWING INSTRUCTIONS)

USING A DESKTOP COMPUTER OR LAPTOP

1. In a web browser, type: <https://www.zoom.us>
2. Hit the enter key
3. At the top right-hand corner, click on “Join a Meeting”
4. Where it says, “Meeting ID”, type in the Meeting ID# above and click “Join Meeting”
5. Your computer will begin downloading the Zoom application. Once downloaded, click “Run” and the application should automatically pop up on your computer. (If you are having trouble downloading, alternatively you can connect through a web browser – the same steps below will apply).

6. You will then be asked to input your name. It is imperative that you put in your first and last name, as participants and attendees should be able to easily identify who is communicating during the meeting.
7. From there, you will be asked to choose either ONE of two audio options: Phone Call or Computer Audio:

COMPUTER AUDIO

1. If you have built in computer audio settings or external video settings – please click “Test Speaker and Microphone”.
2. The client will first ask “Do you hear a ringtone?” • If no, please select “Join Audio by Phone”.
 - a. If yes, proceed with the next question:
3. The client will then ask “Speak and pause, do you hear a replay?” • If no, please select “Join Audio by Phone” • If yes, please proceed by clicking “Join with Computer Audio”

PHONE CALL

1. If you do not have built in computer audio settings or external video settings – please click “Phone Call”
2. Select a phone number based on your current location for better overall call quality.

+1 669-900-9128 (San Jose, CA)

+1 253-215-8782 (Houston, TX)

+1 346-248-7799 (Chicago, IL)

+1 301-715-8592 (New York, NY)

+1 312-626-6799 (Seattle, WA)

+1 646-558-8656 (Maryland)

3. Once connected, it will ask you to enter the Webinar ID No. and press the pound key
4. It will then ask you to enter your participant ID number and press the pound key.
5. You are now connected to the meeting.

USING AN APPLE/ANDROID MOBILE DEVICE OR SMART PHONE

1. Download the Zoom application through the Apple Store or Google Play Store (the application is free).
2. Once download is complete, open the Zoom app.
3. Tap “Join a Meeting”
4. Enter the Meeting ID number
5. Enter your name. It is imperative that you put in your first and last name, as participants and attendees should be able to easily identify who is communicating during the meeting
6. Tap “Join Meeting”
7. Tap “Join Audio” on the bottom left-hand corner of your device
8. You may select either ONE of two options: “Call via Device Audio” or “Dial in”

DIAL IN

1. If you select “Dial in”, you will be prompted to select a toll-free number to call into.
2. Select a phone number based on your current location for better overall call quality.

+1 669-900-9128 (San Jose, CA)

+1 253-215-8782 (Houston, TX)

+1 346-248-7799 (Chicago, IL)

+1 301-715-8592 (New York, NY)

+1 312-626-6799 (Seattle, WA)

+1 646-558-8656 (Maryland)

3. The phone will automatically dial the number, and input the Webinar Meeting ID No. and your Password.
4. Do not hang up the call, and return to the Zoom app
5. You are now connected to the meeting.

Presenting Public Comment

Receipt of Public Comment – the Chair will ask for comments from the public on all items. Limit your comment to 3 minutes but the Chair could decide to set the time for 2 minutes.

- (a) Computer Audio Connection: Select the “raised hand” icon. When you are called on to speak, please identify yourself.
- (b) Phone audio connection **with** computer to view meeting: Select the “raised hand” icon. When you are called on to speak, dial *6 to unmute and please identify yourself.
- (c) Phone audio connection only: Press *9. Wait for the clerk to unmute your phone and then identify yourself and provide your comment. Press *9 to end the call.

Submit Written Comments

If you are unable to participate via telephone or computer to present oral comments, you may also submit your comments by e-mailing them 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". Comments must be received by 12:00 p.m. on Monday, November 14, 2022. Comments submitted by noon will be provided to the Board of Directors and compiled as part of the record of the meeting.

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DRAFT