

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, February, November and December. The meetings begin at 7:00 PM.



AGENDA
Regular Meeting
Board of Directors
Monterey Peninsula Water Management District

Monday, December 11, 2017, 7:00 pm
Conference Room, Monterey Peninsula Water Management District
5 Harris Court, Building G, Monterey, CA

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 PM on Friday, December 8, 2017.

The 7:00 PM Meeting will be televised on Comcast Channels 25 & 28. Refer to broadcast schedule on page 3.

CALL TO ORDER/ROLL CALL

PLEDGE OF ALLEGIANCE

ADDITIONS AND CORRECTIONS TO AGENDA - The Clerk of the Board 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.

1. Consider Adoption of November 13, 2017 Regular Board Meeting Minutes
2. Adopt Board Meeting Schedule for 2018
3. Ratify Appointments to Ordinance No. 152 Oversight Panel
4. Consider Adoption of Resolution 2017-16 - Amending Table 2: Non-Residential Water Use Factors

Board of Directors

Robert S. Brower, Sr., Chair – Division 5
Andrew Clarke, Vice Chair – Division 2
Brenda Lewis – Division 1
Molly Evans – Division 3
Jeanne Byrne – Division 4
Ralph Rubio, Mayoral Representative
Mary Adams, Monterey County Board of Supervisors Representative

General Manager

David J. Stoldt

This agenda was posted at the District office at 5 Harris Court, Bldg. G Monterey on Wednesday, December 6, 2017. Staff reports regarding these agenda items will be available for public review on 12/7/2017, at the District office and at the Carmel, Carmel Valley, Monterey, Pacific Grove and Seaside libraries. After staff reports have been 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 available at the District office during normal business hours, and posted on the District website at www.mpwmd.net/who-we-are/board-of-directors/bod-meeting-agendas-calendar/. Documents distributed at the meeting will be made available in the same manner. The next regular meeting of the Board of Directors is scheduled for January 24, 2018 at 7 pm.

5. Consider Adopting Revised MPWMD Board Expense Reimbursement Policy
6. Consider Approval of Expenditure for Purchase of Ford F-150 4x4 Crew Cab Truck
7. Consider Authorization to Renew Vehicle Maintenance Services Agreement with the City of Monterey for Five Years
8. Receive Pension Reporting Standards Government Accounting Standards Board Statement No. 68 Accounting Valuation Report
9. Receive Alternative Measurement Method Report for Determining Annual Costs for Post-Employment Medical Benefits
10. Consider Approval of First Quarter Fiscal Year 2017-2018 Investment Report
11. Receive and File First Quarter Financial Activity Report for Fiscal Year 2017-2018
12. Consider Adoption of Treasurer's Report for September 2017

GENERAL MANAGER'S REPORT

13. Status Report on California American Water Compliance with State Water Resources Control Board Order 2016-0016 and Seaside Groundwater Basin Adjudication Decision

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

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

PUBLIC HEARINGS – Public comment will be received on each of these items. Please limit your comment to three (3) minutes per item.

15. Receive Fiscal Year 2016-2017 Comprehensive Annual Financial Report

Action: The Board will review and consider acceptance of the Audit Report for Fiscal Year 2016-2017.

ACTION ITEMS – Public comment will be received on each of these items. Please limit your comment to three (3) minutes per item.

16. Select Appointees to Ordinance No. 152 Oversight Panel

Action: The Board will select two panel members from lists of potential appointees submitted by Monterey County Association of Realtors and Monterey Peninsula Taxpayers Association.

17. Conduct Election of Board Officers for 2018

Action: The Board will conduct an election for the positions of Board Chair, Vice Chair, Secretary and Treasurer

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.

18. Receive Notice of Appointment to Carmel River Advisory Committee
19. Letters Received Supplemental Letter Packet
20. Committee Reports
21. Monthly Allocation Report
22. Water Conservation Program Report
23. Carmel River Fishery Report
24. Monthly Water Supply and California American Water Production Report

ADJOURNMENT

Board Meeting Broadcast Schedule - Comcast Channels 25 & 28	
View Live Webcast at Ampmedia.org	
Ch. 25, Mondays, 7 PM	Monterey, Del Rey Oaks, Pacific Grove, Sand City, Seaside
Ch. 25, Mondays, 7 PM	Carmel, Carmel Valley, Del Rey Oaks, Monterey, Pacific Grove, Pebble Beach, Sand City, Seaside
Ch. 28, Mondays, 7 PM	Carmel, Carmel Valley, Del Rey Oaks, Monterey, Pacific Grove, Pebble Beach, Sand City, Seaside
Ch. 28, Fridays, 9 AM	Carmel, Carmel Valley, Del Rey Oaks, Monterey, Pacific Grove, Pebble Beach, Sand City, Seaside

Upcoming Board Meetings			
Wednesday, Jan. 24, 2018	Regular Board Meeting	7:00 pm	District conference room
Thursday, Feb. 22, 2018	Regular Board Meeting	7:00 pm	District conference room

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. Please submit a written request, including your name, mailing address, phone number and brief description of the requested materials and preferred alternative format or auxiliary aid or service by 5:00 PM on Thursday, December 7, 2017. Requests should be sent to the Board Secretary, MPWMD, P.O. Box 85, Monterey, CA, 93942. You may also fax your request to the Administrative Services Division at 831-644-9560, or call 831-658-5600.

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ITEM: CONSENT CALENDAR**1. CONSIDER ADOPTION OF MINUTES OF THE NOVEMBER 13, 2017, REGULAR BOARD MEETING**

Meeting Date:	December 11, 2017	Budgeted:	N/A
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From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
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Prepared By:	Arlene Tavani	Cost Estimate:	N/A
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General Counsel Review: N/A**Committee Recommendation: N/A****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: Attached as **Exhibit 1-A** are draft minutes of the November 13, 2017 Regular meeting of the Board of Directors.**RECOMMENDATION:** District staff recommends approval of the minutes with adoption of the Consent Calendar.**EXHIBIT****1-A** Draft Minutes of the November 13, 2017 Regular Meeting of the Board of Directors



EXHIBIT 1-A

DRAFT MINUTES

Regular Meeting

Board of Directors

Monterey Peninsula Water Management District

November 13, 2017

The meeting was called to order at 7:00 pm in the MPWMD conference room.

CALL TO ORDER/ROLL CALL

Directors Present:

Robert S. Brower, Sr. – Chair, Division 5
 Andrew Clarke – Vice Chair, Division 2
 Brenda Lewis – Division 1
 Molly Evans – Division 3
 Jeanne Byrne – Division 4
 Ralph Rubio – Mayoral Representative
 Mary Adams – Monterey County Board of Supervisors

Directors Absent: None

General Manager present: David J. Stoldt

District Counsel present: David Laredo

The assembly recited the Pledge of Allegiance.

PLEDGE OF ALLEGIANCE

No changes.

ADDITIONS AND CORRECTIONS TO AGENDA

Dan Turner, resident of Monterey, addressed the Board. He stated that residential water customers are not represented by the Water Management District Board of Directors or the Monterey Peninsula Regional Water Authority, because those public officials are influenced by supporters of California American Water. He referenced an upcoming election and said “that is what the election is all about.”

ORAL COMMUNICATIONS

Evans offered a motion to approve the Consent Calendar, except for agenda items 2, 3 and 4 that were pulled for separate consideration. The motion was seconded by Director Byrne and approved on a unanimous vote of 7 – 0 by Evans, Byrne, Adams, Brower, Clarke, Lewis and Rubio.

CONSENT CALENDAR

Adopted.

1. **Consider Adoption of October 16, 2017 Regular Board Meeting Minutes**
2. **Approve Contract with ACCELA for Water Demand Data Base**

On a motion by Rubio and second of Byrne, the Board approved a contract with ACCELA in the amount of \$725,000. The motion was approved on a vote of 6 – 1 by

Rubio, Byrne, Adams, Brower, Clarke and Lewis. Evans was opposed.

On a motion by Evans and second of Adams, the Board approved a contract with LSA Associates, Inc. for a not-to-exceed amount of \$25,000. The motion was approved unanimously by Evans, Adams, Brower, Clarke, Evans, Lewis and Rubio.

The following comments were directed to the Board regarding this item. (a) **Linda Yamani**, who identified herself as Rumsen Ohlone, requested that the patch of Santa Barbara sedge in the project area be preserved as part of the streambank stabilization project. (b) **Christopher Houser**, resident of Carmel Valley, stated that the Santa Barbara sedge was a unique natural and cultural resource that should be protected as part of the streambank stabilization project. (c) **Patricia Faye Maguera**, read a letter from Louis Trevino, stating that the sedge bed was central to the Rumsen Ohlone traditional art of basketry. He requested that the sedge bed be protected as part of the streambank stabilization project. (d) **Christina Fisher**, Executive Director of the Santa Lucia Conservancy, thanked Water Management District staff for addressing concerns regarding preservation of the sedge bed in a professional and caring manner, and developing a plan that would protect the sedge.

On a motion by Adams and second of Evans, the Board approved an agreement with Baski in the amount of \$70,000. The motion was approved on a vote of 7 – 0 by Adams, Evans, Brower, Byrne, Clarke, Lewis and Rubio.

Approved.

Adopted.

Received.

Approved.

Received.

3. **Consider Expenditure for Cultural Resource Studies for the Rancho San Carlos Road Streambank Stabilization Project**
4. **Consider Expenditure to Repair Downhole Injection Valve at Aquifer Storage and Recovery Well Number 1**
5. **Consider Approval of Compensation Agreement Regarding the Transfer of Former City of Monterey Redevelopment Agency Property at 300 Pacific Street, Monterey, to the City of Monterey**
6. **Consider Adoption of Amendment 2 to the Cost Sharing Agreement with Monterey One Water for the Pure Water Monterey Project**
7. **Receive Report on Legislative Outreach for Calendar Year 2017**
8. **Consider Approval of Fourth Quarter Fiscal Year 2016-2017 Investment Report**
9. **Receive and File Fourth Quarter Financial Activity Report for Fiscal Year 2016-2017**

Adopted.

Adopted.

General Manager Stoldt reported that for the first month of the water year (October 2017 through September 2018) water demand was 28 acre-feet over the target and 258 acre-feet above the total for the same time period in 2016. Stoldt stated that demand has been down over the last five years and he does not believe this signals a long-term increase in demand. He noted that one contributor to the increase could have been the unexpected influx of visitors to the Monterey Peninsula, due to fires in the Sonoma region of California.

Stoldt reported the following. **Pure Water Monterey** – the diversion facilities, advanced water treatment facility and pipeline from the treatment facility to the injection area are under construction. A contract has been issued for construction of the water delivery pipeline. **Aquifer Storage and Recovery** – Discussions with California American Water are underway regarding development of a central chlorination facility, as opposed to conducting chlorination at each ASR site.

Director Stoldt and District Counsel Laredo explained that seven days of hearings were conducted on this issue before a panel of three administrative law judges. These proceedings were not intended for a discussion of environmental issues, as those will be addressed in the Final EIR to be released in 2018. Some issues that were addressed are: (a) what is existing water demand and the amount of bounce back that should be assumed; (b) what amount of water will be needed for lots-of-record under what timeline; (c) how much water is needed for the buildout of the Pebble Beach entitlement and the timeline; and (d) the timing of the CDO reductions and ramp down in the Seaside Basin production. Opening briefs must be filed by December 15, 2017, and reply briefs are due on January 9, 2018. Additional briefs will be filed on environmental issues when the Final EIR is issued. The Conservation and Planning League will be filing a request that an additional day of hearings be scheduled to update the ALJs on the proposed expansion of the Pure Water Monterey Project.

District Counsel Laredo reported that he provided to the Board of Directors a more detailed report on the pending proceedings before the Public Utilities Commission under agenda item 3. In addition, General Manager Stoldt provided a report on possible issues affecting acquisition of properties from California American Water Company. The Board provided general policy parameters, but no reportable action was taken.

10. Consider Adoption of Treasurer's Report for July 2017

11. Consider Adoption of Treasurer's Report for August 2017

GENERAL MANAGER'S REPORT

12. Status Report on California American Water Compliance with State Water Resources Control Board Order 2009-0060 and Seaside Groundwater Basin Adjudication Decision

13. Update on Development of Water Supply Projects

14. Report on October Evidentiary Hearings - Application of California American Water to CPUC (No. 12-04-019) – Monterey Peninsula Water Supply Project

ATTORNEY'S REPORT

15. Report on 5:30 pm Closed Session of the Board Report on 5:30 pm Closed Session of the Board

2. **Conference with Real Estate Negotiators (Government Code Sections 54954.5(b), 54956.8.)**
District Representatives: David Stoldt
Matter: Negotiation Affecting Properties Held by California American Water Company
3. **Conference with Legal Counsel – Existing Litigation (Gov. Code 54956.9 (a))**
Application of California American Water to CPUC (No. 12-04-019) – Monterey Peninsula Water Supply Project

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

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

Director Lewis reported on her attendance at the October 17, 2017 Monterey County Special Districts Association meeting. The featured speaker was Senator Bill Monning who addressed the group on SB 223 that would assess a fee on water bills to assist underprivileged communities with upgrading their water distribution systems. Director Lewis stated that under California law all citizens have a right to clean drinking water, and this bill would provide for that.

Director Brower reported that on October 23, 24 and 25, 2017 he and David Stoldt and Paul Scuito (Monterey One Water) participated in meetings in Washington DC scheduled by the Ferguson Group. The complete list of meetings is shown on pages 185 thru 187 of the Board packet. Director Brower described the meetings as extremely productive.

Director Byrne referenced page 179 of the Board packet that listed proposed legislation related to housing mandates. She noted that the Water Management District should express opposition to legislation such as SB166 that would require cities to maintain an ongoing supply of housing construction sites. She noted that limits on water availability are incompatible with the proposed legislation.

On a motion by Byrne and second of Adams, Ordinance No. 178 was adopted on second reading by a unanimous roll-call vote of Byrne, Adams, Brower, Clarke, Evans, Lewis and Rubio. No comments were directed to the Board during the public hearing on this item.

PUBLIC HEARINGS

17. **Consider Second Reading and Adoption of Ordinance No. 178, Adding Water Efficiency Requirements for Multi-Family Residential Sites and Common Interest Properties and Allowing Sub-Metering of Accessory Dwelling Units** (*Ordinance No. 178 is categorically exempt from California Environmental Quality Act (CEQA) under Section 15301, Class 1, Existing Facilities (Multi-Family Residential Site retrofit requirements) and Section*

15303, Class 3, New Construction or Conversion of Small Structures.)

On a motion by Byrne and second of Evans, the Board voted unanimously to approve an expenditure of up to \$360,000 in support of qualifying an expansion of Pure Water Monterey for approval by the CPUC o or about April 2018. The motion was approved by Byrne, Evans, Adams, Brower, Clarke, Lewis and Rubio. No comments were directed to the Board during the public comment period on this item.

There was no discussion of the Informational Items/Staff Reports.

The meeting was adjourned at 8:37 pm.

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ACTION ITEMS

- 18. Consider Expenditures for Preconstruction Costs for Expansion of Pure Water Monterey Project**

INFORMATIONAL ITEMS/STAFF REPORTS

- 19. Letters Received**
- 20. Committee Report**
- 21. Monthly Allocation Report**
- 22. Water Conservation Program Report**
- 23. Carmel River Fishery Report**
- 24. Monthly Water Supply and California American Water Production Report**

ADJOURNMENT

Arlene M. Tavani, Deputy District Secretary

ITEM: CONSENT CALENDAR**2. ADOPT BOARD MEETING SCHEDULE FOR 2018****Meeting Date:** December 11, 2017 **Budgeted:** N/A**From:** David J. Stoldt
General Manager **Program/
Line Item No.:** N/A**Prepared By:** Arlene Tavani **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Attached as **Exhibit 2-A** is a proposed Board meeting schedule for the months of January 2018 through February 2019. Dates that are not set for the third Monday of each month are January and February 2018 and 2019 due to conflicts with the Martin Luther King Jr. Birthday and Presidents' Day holidays.

The Board meetings will be conducted in the District's conference room unless there is a need to meet in another location. Changes to a meeting time or location will be noticed on the meeting agenda and the Water Management District website.

RECOMMENDATION: Review and adopt the 2018 MPWMD Board meeting schedule.

BACKGROUND: The proposed dates do not conflict with the meeting schedules of the City of Seaside, Monterey County Board of Supervisors, or Monterey One Water.

EXHIBIT**2-A** Proposed Board Meeting Schedule for 2018



EXHIBIT 2-A

**Draft
MPWMD Board Meeting Schedule
January 2018 through February 2019**

Meetings begin at 7 PM in the District Conference Room unless noted otherwise.

	Day of Week	Date	Time	Type of Meeting
2018	Wednesday	January 24	7 PM	Regular
	Thursday	February 22	7 PM	Regular
	Monday	March 19	7 PM	Regular
	Monday	April 16	7 PM	Regular
	Monday	May 21	7 PM	Regular
	Monday	June 18	7 PM	Regular
	Monday	July 16	7 PM	Regular
	Monday	August 20	7 PM	Regular
	Monday	September 17	7 PM	Regular
	Monday	October 15	7 PM	Regular
	Monday	November 19	7 PM	Regular
	Monday	December 17	7 PM	Regular
2019	Wednesday	January 23	7 PM	Regular
	Thursday	February 28	7 PM	Regular

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ITEM: CONSENT CALENDAR**3. RATIFY APPOINTMENTS TO ORDINANCE NO. 152 OVERSIGHT PANEL****Meeting Date:** December 11, 2017 **Budgeted:** N/A**From:** David Stoldt,
General Manager **Program/
Line Item No.:** N/A**Prepared By:** Arlene Tavani **Cost Estimate:** N/A**General Counsel Review:** N/A**Committee Recommendation:** N/A**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: Ordinance No. 152 created a nine member “Ordinance 152 Citizen’s Oversight Panel” as an advisory group to the Board of Directors on expenditures from the Connection Charge adopted in June 2012. Each Director selects an appointee to the Panel for a two-year term. The terms of members appointed by Directors Clarke, Evans, Byrne and Brower end on January 1, 2018. Shown below is a list of their appointees presented for confirmation.

The Monterey Peninsula Taxpayers Association and Monterey County Association of Realtors also submit names for consideration by the Board for participation on the committee. The Board will take action on those appointments under agenda item 15.

RECOMMENDATION: Ratify the appointment of members to the Ordinance No. 152 Oversight Panel for a two-year term ending January 1, 2020, or the date the appointing Director vacates office as a member of the MPWMD Board of Directors, whichever shall occur first.

Directors’ Appointees to Ordinance No. 152 Oversight Panel Presented for Confirmation on 12/11/2017	
Panel Member	Appointed by
John Bottomley	Jeanne Byrne
Jason Campbell	Andrew Clarke
An McDowell	Molly Evans
John Tilley	Robert S. Brower, Sr.

EXHIBIT

None

ITEM: CONSENT CALENDAR**4. CONSIDER ADOPTION OF RESOLUTION 2017-16 AMENDING TABLE 2: NON-RESIDENTIAL WATER USE FACTORS**

Meeting Date: December 11, 2017 **Budgeted:** N/A

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

Prepared By: Stephanie Locke **Cost Estimate:** N/A

General Counsel Review: No

Committee Recommendation: On November 20, 2017, the Water Demand Committee recommended approval of this amendment to Table 2.

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

SUMMARY: Resolution 2017-16 (**Exhibit 4-A**) moves “Bar” from Non-Residential water use factor Group III to Group II.

Staff reviewed the water use history, business square footage, and seat counts for eight businesses that were non-restaurant bars and found that the average water use was equivalent to that of the current Group II factor (0.0002 AF/SF). The amount of water needed for a bar associated with a restaurant is different due to the amount of water used in a full-service restaurant kitchen and laundry. The Water Demand Committee discussed this revision at its November 20, 2017 meeting and supports the relocation of “Bar” to the Group II commercial water use category. The use of the ABC licensed premise area was also discussed, particularly as these businesses are utilizing patios, porches and decks that can be screened, covered and heated. The following ABC license types would be appropriate for this category: 01, 02, 23, 40, 42, 48, 51, 52, 57, and 61.

RECOMMENDATION: By adopting Resolution 2017-16 with the Consent Calendar, Rule 24, Table II will be amended to add “Bar” to Group II and to use the ABC area for calculation of Water Use Capacity. If approved, the amended Water Use Factor would apply to future Water Permit applications and modifications to existing business operations. Existing businesses will be reassigned to the appropriate category based on their current business model.

EXHIBIT

4-A Resolution 2017-17 Amending Rule 24 - Table 2 Non-Residential Water Use Factors

EXHIBIT 4-A**RESOLUTION NO. 2017-16****A RESOLUTION OF THE BOARD OF DIRECTORS OF
THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
AMENDING TABLE 2: NON-RESIDENTIAL WATER USE FACTORS**

WHEREAS District Rule 24-B (Non-Residential Calculation of Water Use Capacity) allows changes to Table 2: Non-Residential Water Use Factors through Resolution of the Board of Directors; and

WHEREAS recent review of the factor for “Bar” indicated that water use associated with a wine/beer/alcohol bar that has no associated meal preparation or service is more accurately reflected by the Group II water use category where square-footage is multiplied by the factor of 0.0002 Acre-Foot per square foot;

WHEREAS there has been an increase in the year-round use of indoor/outdoor space to accommodate “Bars” and their events and entertainment. These areas are restricted and designated by the California Department of Alcoholic Beverage Control (ABC), and it is in the District’s interest to include the ABC’s permitted area as the square-footage for the calculation of Water Use Capacity.

WHEREAS this Resolution amends Table 2 to relocate “Bar” from Group III (factored by seat) to Group II (factored by square-footage). This change was supported by the Water Demand Committee on November 20, 2017.

NOW, THEREFORE, the Board of Directors of the Monterey Peninsula Water Management District resolves that District Rule 24-B, Table 2: Non-Residential Water Use Factors shall be modified as shown in **Exhibit-B**.

On motion of Director _____, and second by Director _____, the foregoing resolution is duly adopted this ____ day of _____, 2017, by the following vote:

AYES:

NAYS:

ABSENT:

DRAFT

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify that the foregoing Resolution was duly adopted on the 11th day of December 2017.

Witness my hand and seal of the Board of Directors this ____ day of _____ 2017.

David J. Stoldt, Secretary to the Board, MPWMD

TABLE 2: NON-RESIDENTIAL WATER USE FACTORS**Group I** 0.00007 AF/SF

Auto Uses	Retail	Warehouse	Dental Clinic	Office	Bank	Supermarket
Church	Nail Salon	Family Grocery	Medical Clinic	Wine Tasting Room	Fast Photo	Gym
Dry Cleaner (no on Site laundry)			Veterinary Clinic	School	Convenience Store	

Group II 0.0002 AF/SF

Most Users in this category prepare and sell food/beverages that are primarily provided to customers on disposable tableware. Food with high moisture content and liquid food may be served on reusable tableware. Pizza must be served on reusable platters or on disposable plates. Glassware may be used to serve beverages.

Bakery	Pizza	Coffee House	Ice Cream Shop	Dry Cleaner (with on Site laundry)
Catering	Deli	Bar¹	Sandwich Shop	

Group III

Assisted Living (more than 6 beds) ²	0.085 AF/Bed
Beauty Shop/Dog Grooming	0.0567 AF/Station
Child/Dependent Adult Day Care	0.0072 AF/Person
Dormitory ³	0.040 AF/Room
Laundromat	0.2 AF/Machine
Meeting Hall/Banquet Room	0.00053 AF/SF
Motel/Hotel/Bed & Breakfast	0.1 AF/Room
w/Large Bathtub (Add to room factor)	0.03 AF/Tub
w/Each additional Showerhead beyond one (Add to room factor)	0.02 AF/Showerhead
Irrigated Areas beyond ten feet of any building	ETWU
Plant Nursery	0.00009 AF/SF Land Area
Public Toilet	0.058 AF/Toilet
Public Urinal	0.036 AF/Urinal
Zero Water Consumption Urinal	No Value
Restaurant (including Bar/Brewpub Seats)	0.02 AF/Interior Restaurant Seat
Exterior Restaurant Seats above the “Standard Exterior Seat Allowance” ⁴	0.01 AF/Exterior Restaurant Seat
Exterior Restaurant Seats within the “Standard Exterior Seat Allowance	No Value
Restaurant (24-Hour and Fast Food)	0.038 AF/Interior Restaurant Seat
Self-Storage	0.0008 AF/Storage Unit
Skilled Nursing/Alzheimer’s Care	0.12 AF/Bed
Spa	0.05 AF/Spa
Swimming Pool	0.02 AF/100 SF of Surface Area
Theater	0.0012 AF/Seat

Group IV - MODIFIED NON-RESIDENTIAL USES

Users listed in this category have reduced water Capacity from the types of uses listed in Groups I-III and have received a Water Use Credit for modifications. Please inquire for specific property information.

All New Connections: Refer to Rule 24-B, Exterior Non-Residential Water Demand Calculations

Notes: Any Non-Residential water use which cannot be characterized by one of the use categories set forth in Table 2 shall be designated as “other” and assigned a factor which has a positive correlation to the anticipated Water Use Capacity for that Site.

¹ *ABC Licensed Premises Diagram area shall be used for calculation of square-footage.*

² Assisted living Dwelling Units shall be permitted as Residential uses per Table 1, Residential Fixture Unit Count Values.

³ Dormitory water use at educational facilities is a Residential use, although the factor is shown on Table 2.

⁴ See Rule 24-B-1 and Rule 25.5 for information about the “Standard Exterior Seat Allowance”.

ITEM: CONSENT CALENDAR**5. CONSIDER ADOPTING REVISED MPWMD BOARD EXPENSE REIMBURSEMENT POLICY**

Meeting Date: December 11, 2017 **Budgeted:** N/A

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

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

General Counsel Approval: N/A

Committee Recommendation: The Administrative Committee reviewed this item on December 5, 2017 and recommended approval.

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

SUMMARY: The current MPWMD Board Expense Reimbursement Policy was adopted on April 17, 2006 to comply with AB 1234, which took effect January 1, 2006. In the event of a group lodging rate not available, the existing policy does not allow a director to be reimbursed for actual lodging expenses more than the group lodging rate. The revised policy will allow the board member to be reimbursed for comparable lodging at a reasonable rate not exceeding the actual lodging expenses incurred by the director.

RECOMMENDATION: Staff recommends that the Board adopt the revised MPWMD Board Expense Reimbursement Policy.

BACKGROUND: AB 1234 went into effect on January 1, 2006 which amongst other things also established the guidelines for reimbursement. AB 1234 established legal standards for reimbursements of members of a local government legislative body for actual and necessary expenses incurred in the performance of official duties, such as travel, meals and lodging.

EXHIBIT**5-A MPWMD Board Expense Reimbursement Policy**

Monterey Peninsula Water Management District Board Expense Reimbursement Policy

Proposed Changes to Policy Adopted by the Board on April 17, 2006

The Monterey Peninsula Water Management District (the District) shall adhere to Government Code Sections 53232 through 53232.4 when dealing with issues of director remuneration and reimbursement. Directors shall be eligible to receive compensation for the following:

- a) Attending a Board meeting of the legislative body;
- b) Attending a Committee meeting of the legislative body;
- c) Attending a meeting of an advisory body;
- d) Attending a conference or organized activity conducted in compliance with Government Code Section 54952.2(c), including but not limited to ethics training required by Government Code Section 53234; or
- e) Each day's service rendered as a member of the Board by request of the Board.

Directors of the District are eligible to receive reimbursements for travel, meals, lodging, and other reasonable and necessary expenses for attending the above occurrences on behalf of the District. Reimbursement rates shall be the actual cost incurred, or must otherwise coincide with rates set by Internal Revenue Service Publication 463 or its successor publication(s).

If lodging is in connection with the above occurrences or other prior approved event, such lodging costs shall not exceed the maximum group rate published by the conference or activity sponsor. If the published group rate is unavailable, directors shall be reimbursed for comparable lodging at a reasonable rate not exceeding the actual lodging expenses incurred government or IRS rates.

If travel is in connection with the above occurrences or other prior approved event, directors shall use government or group rates offered by the provider of transportation or lodging services when available.

Any and all expenses that do not fall within the adopted travel reimbursement policy or the IRS reimbursable rates are required to be approved by the Board of Directors of the District in a public meeting prior to the expense(s) being incurred.

Expenses that do not adhere to the adopted travel reimbursement policy or the IRS reimbursable rates, and that do not receive prior approval from the Board of Directors in a public meeting prior to the expense being incurred, shall not be eligible for reimbursement.

The District shall provide expense reimbursement report forms to directors who attend the above functions on behalf of the district, which shall document that expenses adhere to this policy. Receipts are required to be submitted in conjunction with the expense report form. Failure to submit necessary receipts will result in denial of the reimbursement claim.

Expense reports shall be submitted within a reasonable time, and at no time more than 30 days, after completion of the event.

Directors attending functions consistent with the above occurrences or other prior approved event shall provide a brief report on each meeting attended, other than Board and Committee meetings, at the next regularly scheduled Board Meeting.

It is against the law to falsify expense reports. Penalties for misuse of public resources or violating this policy may include, but are not limited to, the following:

- a) The loss of reimbursement privileges;
- b) Restitution to the local agency;
- c) Civil penalties for misuse of public resources pursuant to Government Code Section 8314; and
- d) Prosecution for misuse of public resources, pursuant to Section 424 of the Penal Code, penalties for which include 2,3 or 4 years in prison.

U:\staff\Board_Committees\Admin\2017\20171205\04\Item-4-Exh-A.docx<U:\dstold\Board-Subcommittee-Items-and-Exhibits\2017\Ad-Comm-12-5\Exhibit-5-B.docx>

ITEM: CONSENT CALENDAR**6. CONSIDER APPROVAL OF EXPENDITURE FOR PURCHASE OF FORD F150 4X4 CREW CAB TRUCK****Meeting Date: December 11, 2017****Budgeted: Yes****From: David J. Stoldt,
General Manager****Program/ Fixed Assets
Line Item No.: XX-02-914000****Prepared By: Suresh Prasad****Cost Estimate: \$31,000****General Counsel Review: N/A****Committee Recommendation: The Administrative Committee reviewed this item on December 5, 2017 and recommended approval.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: The Fiscal Year (FY) 2017-2018 Budget includes fund to purchase Ford F150 4x4 crew cab truck as a pooled vehicle this fiscal year. With the hiring of additional field staffs, District is currently short on pooled vehicles that can be used in the field. This vehicle will be an addition to the District's existing pooled vehicles and will be accessible for use to all divisions.

District is part of the Ford Fleet Program, which provides incentives in price break. Staff solicited bids from two different Ford vendors which are attached as **Exhibit 6-A**. The vehicle provided in the proposals meets all specifications of the District. The prices are summarized in the following table:

	Cypress Coast Ford	Salinas Valley Ford
Ford F350 Truck	\$30,282.58	\$30,084.94

RECOMMENDATION: Staff recommends that the Board authorize expenditure of funds to purchase Ford 150 4x4 crew cab truck from Salinas Valley Ford at a not-to-exceed price of \$31,000.00. The Administrative Committee considered this item on December 5, 2017 and voted 3 to 0 recommend approval.

BACKGROUND: The Fiscal Year 2017-2018 Budget includes \$35,000 for the purchase of Ford F150 4x4 crew cab truck. In order to make it accessible for field use, the vehicles have to be equipped with 4wheel drive function. In addition, the crew cab functionality will enable the vehicle to be used for carrying group of people in fields. This will be a pool vehicle and will be accessible for use to all divisions of the District.

EXHIBIT**6-A Truck proposals**

000000000000

CNGP530

VEHICLE ORDER CONFIRMATION

11/21/17 14:04:18

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Dealer: F72412

Page: 1 of 2

2018 F-150

Order No: 0000 Priority: A5 Ord FIN: KP251 Order Type: 5B Price Level: 815
Ord Code: 101A Cust/Flt Name: MRWD PO Number:

		RETAIL	DLR INV		RETAIL	DLR INV
W1E	F150 4X4 CREW	\$37430	\$35558.00	CA BOARD FEES	NC	\$.65
	145" WHEELBASE			FRT LICENSE BKT	NC	NC
YZ	OXFORD WHITE			425 50 STATE EMISS	NC	NC
C	CLOTH 40/20/40			SYNC		
G	MED EARTH GRAY			AM/FM CD		
101A	EQUIP GRP	2255	2075.00	FLEX FUEL		
	.XL SERIES			SP DLR ACCT ADJ		(1557.00)
	.POWER EQUIP GRP					
	.CRUISE CONTROL			TOTAL BASE AND OPTIONS	40980	36317.57
	.17"SILVER STEEL			XL MID DISCOUNT	(750)	(691.00)
99B	3.3L V6 PFDI			TOTAL	40230	35626.57
446	ELEC 6-SPD AUTO			*THIS IS NOT AN INVOICE*		
	.265/70R-17					
X26	3.73 REG AXLE	NC	NC	* MORE ORDER INFO NEXT PAGE *		
	6500# GVWR			F8=Next		

F1=Help F2=Return to Order F3/F12=Veh Ord Menu
F4=Submit F5=Add to Library

S006 - MORE DATA IS AVAILABLE.

QC07725

V1DP0008

2,6



We Are The Valley

Michael Curtice
Fleet & Commercial
Account Manager

1100 Auto Center Circle
Salinas, CA 93907
Direct: (831) 238-2020
Salinas: (831) 444-4444
Fax: (831) 417-1730

mikecurtice@salinasvalleyford.com

Retail Worksheet

Deal

Deal #

Deal Date

Deal Type

Financial Inst.

Program

Deal Status

Vehicle

New Used Demo Cert.

Stock #

Year

Make FORD

Model

Style

Odometer

Buyer

Customer #

Last

First

Company

Reg State

County

Sales Price

MSRP	40,230.00
Discount	12,573.73
Selling Price	27,656.27
Aftermarkets	0.00
Doc Fee	0.00
VSI Premium	0.00
ESC Premium	0.00
Maintenance	0.00
GAP Premium	0.00
LAH/IUI	0.00
Prior Lease Bal	0.00
License Fee	0.00
Dealer Fees	0.00
Total Fees	8.75
Total Taxes	2,419.92
Total Price	30,084.94
Trade Difference	27,656.27

Down Payment

Customer Cash	0.00
Deposit	0.00
Total Rebates	0.00
Total Trade Allow	0.00
Total Trade Payoff	0.00
Total Net Trade	0.00
Total Def Down	0.00
Total Down Payment	0.00

Payment

Term	1
Sell Rate	0
AOR	
# Days 1st Payment	30
Payments Per Year	12
1st Payment Date	12/21/2017
Prepaid Fin Charge	0.00
APR	
Amount Financed	30,084.94
Finance Charge	0.00
Total of Payments	30,084.94
Total Sales Price	30,084.94

Payment 30,084.94

REVISED

QUOTE

CYPRESS COAST FORD
 Mike Aubuchon
 831-899-8300 Work PH
 831-915-5531 Cell
 831-899-2814 Fax

DATE: NOVEMBER 27, 2017

4 GEARY PLAZA
 SEASIDE CA 93955

TO Suresh Prasad

5 Harris Court, Bldg G
 Monterey, CA 93940
 831-658-5614



FLEET MANAGER	FIN#	SHIPPING METHOD	SHIPPING TERMS	DELIVERY DATE	PAYMENT TERMS	DUE DATE
Mike Aubuchon	KP251	Delivered	N/C		Due on receipt	

QTY	ITEM #	DESCRIPTION			TOTAL
1	W1E	2018 F150 4X4 CREW 145 W/B 3.3L V6 PFDI ELEC 6-SPEED AUTO W/TOW MODE			\$27,633.00
		Exterior OXFORD WHITE Interior MEDIUM EARTH GRAYVINYL 40/20/40 FRONT SEAT			
		XL DECOR PACKAGE			
	101A	XL POWER EQUIPMENT GROUP CRUISE CONTROL CLASS IV TRAILER HITCH 265/70R 17 OWL (A/S A/T)			\$95.00
				DMV	N/A
				FEES	\$88.75
				SALES TAX	\$2,435.83
				TOTAL BID	\$30,282.58

Quotation prepared by: Mike Aubuchon _____

This is a quotation on the goods named, subject to the conditions noted below: (Describe any conditions pertaining to these prices and any additional terms of the agreement. You may want to include contingencies that will affect the quotation.)

To accept this quotation, sign here and return: _____

ITEM: CONSENT CALENDAR**7. CONSIDER AUTHORIZATION TO RENEW VEHICLE MAINTENANCE SERVICES AGREEMENT WITH THE CITY OF MONTEREY FOR FIVE YEARS**

Meeting Date:	December 11, 2017	Budgeted:	Yes
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	Services and Supplies, Transportation
Prepared By:	Suresh Prasad	Cost Estimate:	\$75,000

General Counsel Approval: N/A**Committee Recommendation: The Administrative Committee reviewed this item on December 5, 2017 and recommended approval.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: Since 1993, the District has received vehicle repair and maintenance service from the City of Monterey's Mechanical Division. Current labor rates are \$115.00 per hour, which is the same rate that is being applied for City of Monterey vehicle maintenance services. Repair parts are acquired through City of Monterey Mechanical purchasing and are charged back to MPWMD at cost plus 10%. Fuel rates are based on the City of Monterey's cost plus 5% to cover for their cost of pumps and software to maintain the fuel station. The existing agreement was signed in June 2012 and provided for annual renewals by mutual consent. The City of Monterey has proposed a five-year renewal agreement from August 8, 2017 through August 7, 2018 with five consecutive one year renewals after the one year term. The funds necessary to defray the expected vehicle and equipment maintenance costs are included in the Services and Supplies, Transportation section of the current fiscal year budget. This five year contract has a cost estimate of \$75,000 (based upon \$15,000 for each year). The total transportation amount budgeted for Fiscal Year 2017-2018 is \$26,600, however, this includes amounts for services provided by entities other than the City of Monterey.

RECOMMENDATION: Authorize the General Manager or the Chief Financial Officer to execute a vehicle maintenance agreement with the City of Monterey for five years from August 7, 2017 through August 8, 2022. The Administrative Committee reviewed this item at its December 5, 2017 meeting and recommended approval by a vote of 3 to 0.

BACKGROUND: In January of 1993, the District contracted with the City of Monterey for vehicle maintenance. Since that time, the City has provided responsive and efficient repair and preventive maintenance service to the District's fleet of vehicles, trailers and other equipment. In August 1993, the contract was expanded to include the purchase of gasoline and diesel fuel from city pumps. Despite some increases over the years, costs to the District for fuels, labor, and parts have remained very competitive. The current hourly labor rate is \$115.00 per hour, parts are provided at wholesale cost plus 10 percent and fuel is provided at cost plus 5%. Added benefits to continuing this outsourcing to the City of Monterey include the quality of the city's

automotive service and preventive maintenance system, efficiency in tracking preventive maintenance and billing and convenience for staff due to the proximity of the city's facilities to the District's main office. The current agreement, which was executed in June 2012, provided for annual renewals.

EXHIBIT

7-A Draft Agreement for Vehicle Maintenance Services

U:\staff\Boardpacket\2017\20171211\ConsentClnr\07\Item-7.docx



July 25, 2017

Monterey Peninsula Water Management District
 David Stoldt
 General Manager
 5 Harris Court, Building G
 PO Box 8
 Monterey, CA 93942

RE: Extension of Agreement for Vehicle Maintenance Services

Dear Mr. Stoldt:

The City of Monterey would like to exercise its option to extend its contract with the Monterey Peninsula Water Management District for vehicle maintenance services, entered into August 7, 2012, for an additional twelve months. Said extension shall commence August 8, 2017 and terminate August 7, 2018. This is the first one-year extension of a maximum of five extensions permitted by section 3.02 of the Agreement.

It is agreed that pursuant to section 3.02 of the Agreement, the labor rates schedule will be adjusted as specified in the attached Exhibit A for Services/Payment Provisions, which shall replace and supersede entirely Exhibit A to the original Agreement.

It is further agreed by the City of Monterey and the Monterey Peninsula Water Management District that all other terms and conditions of the original contract shall remain unchanged.

Please indicate your agreement by signing below and returning the original of this letter to me. Thank you for your cooperation,

Very Truly Yours,

City Manager

The undersigned, on behalf of the Monterey Peninsula Water Management District, hereby agrees to the terms and conditions as set forth above:

Dated: _____

By: _____
 Print & Sign Name & Title



EXHIBIT A

SCOPE OF SERVICES/PAYMENT PROVISIONS

MPWMD VEHICLE MAINTENANCE SERVICES

Monterey agrees to provide MPWMD the same services as currently provided the City of Monterey vehicle fleet. Said services shall include, but are not limited to, mechanical maintenance and vehicle repair.

I. City of Monterey Responsibilities:

- 1) All preventative maintenance (PM) services will be done based on Monterey's fleet experience. PM service charges include all fluid, parts, and labor relative to performing the service.
- 2) Repairs, component replacement, and repair estimates will be done on an actual time/material basis. The current contractual labor rate is **\$115.00 per hour** and is the same rate that is being applied for City of Monterey vehicle maintenance services. The labor rate is subject to change and Monterey shall give a 30-day written notice before any changes are made. Repair parts will be acquired through City of Monterey Mechanical purchasing and charged back to internal and external customers at cost plus 10%. An additional 1% charge will be added to each work order to cover miscellaneous items such as waste disposal, small parts, spray lubes, etc. Parts and labor estimates for major repairs will be given and MPWMD must approve all major repair work in advance.
- 3) Monterey reserves the right to prioritize and decline work in the event of scheduling conflicts, emergencies, or lack of expertise in a given area.
- 4) Monterey Automotive Mechanics have authorization to approve and conduct repair work up to \$350 (eg. air filters, wiper blades). All repairs over \$350 must be pre-approved by MPWMD's designated point of contact.
- 5) Monterey agrees to supply fuel to all vehicles owned by and registered to MPWMD. Fuels normally dispensed to Monterey's fleet (i.e. gasoline & diesel fuel) will be available at Monterey's Card Lock Station at Fire Station 1, Pacific St. All authorized vehicles and personnel will be issued cards and instructions for using Monterey's Card Lock Fuel Station.



- 6) Fuel will be charged to all customers (internal and external) at 5% over cost to Monterey, to cover the cost of fuel pump maintenance and fuel management software. MPWMD will be invoiced at the beginning of the month for the preceding month's fuel. A complete log of all vehicle fuel records will accompany each invoice for the month being invoiced.

II. Preventative Maintenance Schedule

Preventative maintenance services will be performed at 5,000 mile or 100 hour intervals. The preventative maintenance services will include: oil and filter change, chassis lube and top off all fluids. It will also include tire rotation and inspection of the brakes, tires, frame, suspension, exhaust, body, and interior, as well as all under hood components (i.e. belts, hoses, etc.). Other levels of service will be performed according to the vehicle manufacturers' recommendations.

III. MPWMD Responsibilities

All of MPWMD's vehicles requiring service or repair shall be delivered and picked up at Monterey's Corporation Yard at Ryan Ranch by MPWMD personnel.



ITEM: CONSENT CALENDAR**8. RECEIVE PENSION REPORTING STANDARDS GOVERNMENT ACCOUNTING STANDARDS BOARD STATEMENT NO. 68 ACCOUNTING VALUATION REPORT****Meeting Date: December 11, 2017** **Budgeted: N/A****From: David J. Stoldt,** **Program/ N/A**
General Manager **Line Item No.:****Prepared By: Suresh Prasad** **Cost Estimate: N/A****General Counsel Review: N/A****Committee Recommendation: The Administrative Committee reviewed this item on December 5, 2017 and recommended approval.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: In June 2012, the Government Accounting Standards Board (GASB) approved a new reporting statement, GASB Statement No. 68 (GASB 68), that improved the financial reporting of pensions by local governments. GASB 68, formally titled *Accounting and Financial Reporting for Pensions*, establishes new accounting and financial reporting standards for local governments that provide their employees with pensions. The new standard requires government agencies to report pension information to increase transparency about pension costs to help decision makers factor in the financial impact of total pension obligations. GASB 68 must be implemented by June 30, 2015. The District complied with this requirement with the FY 2014-2015 Comprehensive Annual Financial Report (CAFR).

District's Net Pension Liability as of June 30, 2016 is estimated at \$4,496,774. See calculation below:

	Miscellaneous Risk Pool	Allocation Factor	MPWMD Share
Total Pension Liability	\$14,397,353,530	0.0011888	\$17,115,574
Risk Pool Fiduciary Net Position	\$10,923,476,287	0.0011552	\$12,618,800
Net Pension Liability/(Asset)	\$ 3,473,877,243		\$ 4,496,774

In comparison, District's Net Pension Liability as of June 30, 2015 was estimated at \$3,548,843. It is to be noted that the Net Pension Liability can change significantly from year to year based on the market conditions and the position of the District's Fiduciary Net Position (District's Market Value of Assets). For example, if the actual CalPERS investment earnings rate increases over the projected annual rate of investment return (currently set at 7.375%), then for the same future pension obligations, the unfunded Net Pension Liability would go down.

The District's outside auditing firm, Hayashi & Wayland, provided staff with guidance on how to conform to the GASB 68 requirements. Hayashi & Wayland will provide a final opinion on the appropriateness of the GASB 68 allocation that will be presented in the FY 2016-2017 Comprehensive Annual Financial Report.

The pension liability reported in the Annual Financial Report for GASB 68 purposes does not impact the District's budget. The District's annual budget process will continue to use the annual pension costs that are provided by CalPERS in the actuarial valuation report in the November timeframe each year. This report provides the employer contribution rate that is used to determine the annual pension cost for the District.

RECOMMENDATION: District staff recommends that the Board receive the GASB 68 Accounting Valuation Report prepared by CalPERS.

BACKGROUND: Local governments with pensions have a total pension liability, which is the obligation to pay deferred pension benefits in the future. When the total pension liability is greater than the pension plan's assets there is a net pension liability, also known as unfunded pension liability. GASB 68 now requires governments to report their net pension liability on their government-wide financial statements, as well as in the proprietary fund statements, in the Annual Financial Report. Government-wide financial statements report information about the government as a whole without displaying individual funds or fund types. Prior to GASB 68 the net pension liability was reported in the annual actuarial report provided by CalPERS, but not in the government agency Annual Financial Report.

The new GASB 68 reporting requirements will impact the Annual Financial Report on an annual basis going forward. As with past practice, the District will continue to pay the annual required contribution for the pension liabilities as identified in the annual CalPERS actuarial report. The next actuarial report, which informs the District of its FY 2018-2019 pension payments and rates, is scheduled to be released late November/December 2017. There will be a small discrepancy between the reports since the GASB 68 reports are based on actuarial analysis using employee census data that is two years in arrears while the November actuarial reports are based on current calendar year employee census data.

The annual contribution rate prescribed by CalPERS includes amortization of the unfunded Net Pension Liability. Other strategies to reduce the unfunded liability might include a borrowing to increase the District's Market Value of Assets, which would require annual debt repayments, or increased annual contributions over and above the annual contribution calculated by CalPERS. Neither approach would ensure the unfunded liability would not continue to vary in its calculation going forward. In the simplest terms, if all employees retired tomorrow and the District dissolved, individual employee's pension benefits would not be affected, and the unfunded liability would be spread across the larger CalPERS pool.

At a later date, staff will be bringing report relative to funding strategies to the Board to address the GASB 68 liabilities and GASB 45 (Other Postemployment Benefits) liabilities.

EXHIBIT

8-A GASB 68 Accounting Valuation Report



GASB 68 ACCOUNTING VALUATION REPORT

**Prepared for
MISCELLANEOUS
RISK POOL
Cost-Sharing Multiple-Employer
Defined Benefit Pension Plan**

Measurement Date of June 30, 2016

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Actuarial Certification

This report provides disclosure and reporting information as required under Governmental Accounting Standards Board Statement 68 (GASB 68) for the MISCELLANEOUS RISK POOL, which is part of the Public Agency Cost-Sharing Multiple-Employer Defined Benefit Pension Plan (PERF C) administered by the California Public Employees' Retirement System (CalPERS), for the measurement period ended June 30, 2016.

This report is to be viewed solely for the purpose of financial accounting requirements. Any usage of the contents provided in this report for purposes other than financial accounting requirements would be inappropriate.

This accounting valuation report relies on liabilities and related validation work performed by the CalPERS Actuarial Office as part of the June 30, 2015 annual funding valuation. The census data and benefit provisions underlying the liabilities were prepared as of June 30, 2015 and certified as part of the annual funding valuation by the CalPERS Actuarial Office. The June 30, 2015 liabilities, which were rolled forward to June 30, 2016 and used for this accounting valuation are based on actuarial assumptions adopted by the CalPERS Board of Administration and consistent with the requirements of GASB 68. The assumptions and methods are internally consistent and reasonable for PERF C.

With the provided liability and asset information, the total pension liability, net pension liability, deferred inflows and outflows and pension expense were developed for the measurement period using standard actuarial techniques.

The undersigned is an actuary for CalPERS, who is a member of the American Academy of Actuaries and the Society of Actuaries and meets the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.



MAY SHUANG YU, ASA, MAAA
Senior Pension Actuary, CalPERS

Introduction

This is the GASB 68 Accounting Valuation Report for the MISCELLANEOUS RISK POOL for the measurement date June 30, 2016. The public agency cost-sharing multiple-employer defined benefit pension plan (PERF C or the Plan) is administered by the California Public Employees' Retirement System (CalPERS). PERF C consists of a miscellaneous pool and a safety pool (also referred to as "risk pools"), which are comprised of individual employer miscellaneous and safety rate plans, respectively. Individual employers may sponsor more than one miscellaneous and safety rate plan. The employer participates in one cost-sharing multiple-employer defined benefit pension plan regardless of the number of rate plans the employer sponsors. Each employer should combine information provided for their participation in the miscellaneous and/or safety pools to report them as one Plan in their financial statements.

GASB 68 requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used.

Valuation Date	June 30, 2015
Measurement Date	June 30, 2016
Measurement Period	June 30, 2015 to June 30, 2016

Changes in the Miscellaneous Risk Pool Net Pension Liability

The following table shows the changes in net pension liability recognized over the measurement period.

	Increase (Decrease)		
	Total Pension Liability (a)	Risk Pool Fiduciary Net Position (b)	Net Pension Liability/(Asset) (c) = (a) – (b)
Balance at: 06/30/2015	\$13,639,503,084	\$10,896,036,068	\$2,743,467,016
Changes Recognized for the Measurement Period:			
Service Cost	\$342,270,235		\$342,270,235
Interest on Total Pension Liability	1,032,800,538		1,032,800,538
Changes of Benefit Terms	1,070,612		1,070,612
Changes of Assumptions	0		0
Differences between Expected and Actual Experience	(3,805,440)		(3,805,440)
Net Plan to Plan Resource Movement		\$23,835,877	(23,835,877)
Contributions – Employer		406,781,720	(406,781,720)
Contributions – Employees		160,736,159	(160,736,159)
Net Investment Income		57,319,044	(57,319,044)
Benefit Payments, including Refunds of Employee Contributions	(614,485,499)	(614,485,499)	0
Administrative Expense		(6,747,082)	6,747,082
Other Miscellaneous Income	0	0	0
Net Changes during 2015-16	\$757,850,446	\$27,440,219	\$730,410,227
Balance at: 06/30/2016	\$14,397,353,530	\$10,923,476,287	\$3,473,877,243

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

	Discount Rate -1% 6.65%	Current Discount Rate 7.65%	Discount Rate + 1% 8.65%
Risk Pool's Net Pension Liability/(Asset)	\$5,412,209,553	\$3,473,877,243	\$1,871,941,803

Pension Expense/(Income) for Measurement Period Ended June 30, 2016

Description	Amount
Service Cost	\$342,270,235
Interest on Total Pension Liability	1,032,800,538
Changes of Benefit Terms	1,070,612
Recognized Changes of Assumptions	(63,701,565)
Recognized Differences between Expected and Actual Experience	5,704,614
Net Plan to Plan Resource Movement	(23,835,877)
Employee Contributions	(160,736,159)
Projected Earnings on Pension Plan Investments	(830,186,814)
Recognized Differences between Projected and Actual Earnings on Plan Investments	86,669,644
Administrative Expense	6,747,082
Other Miscellaneous Income	0
Total Pension Expense/(Income)	\$396,802,310

Note: Employers should also include changes in proportion and differences between actual and proportionate share of contributions in the pension expense computation.

Deferred Outflows and Deferred Inflows of Resources Related to Pensions

The following table presents deferred outflows and deferred inflows of resources related to pensions as of June 30, 2016. Note that no adjustments have been made for contributions subsequent to the measurement date. Appropriate treatment of any contributions made after the measurement date is the responsibility of the employer. Employers are also responsible for determining the difference between the employers' actual and allocated contributions and changes in proportion.

	Deferred Outflows of Resources	Deferred inflows of Resources
Changes of Assumptions	\$0	\$(114,662,816)
Differences between Expected and Actual Experiences	12,119,599	(2,776,943)
Net Difference between Projected and Actual Earnings on Pension Plan Investments	961,180,723	(364,398,827)
Total	\$973,300,322	\$(481,838,586)

Amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in future pension expense as follows:

Measurement Periods Ended June 30:	Deferred Outflows/(Inflows) of Resources
2017	\$28,672,693
2018	40,066,383
2019	268,149,106
2020	154,573,554
2021	0
Thereafter	0

Note: For employers with June 30th year-end, the fiscal year will be one year later than the measurement period. For example, the 2017 measurement period presented in the above table will be listed as year 2018 in the employer's fiscal year ending June 30, 2017 financial statements.

Expected Average Remaining Service Lifetime (EARSL)

The EARSL for PERF C for the measurement date ending June 30, 2016 is 3.7 years, which was obtained by dividing the total service years of 475,689 (the sum of remaining service lifetimes of the active employees) by 127,009 (the total number of participants: active, inactive, and retired) in PERF C. Inactive employees and retirees have remaining service lifetimes equal to 0. Total future service is based on the members' probability of decrementing due to an event other than receiving a cash refund.

Required Supplementary Information

Summary of Changes of Benefits or Assumptions

Benefit Changes: There were no changes to benefit terms that applied to all members of the Public Agency Pool. However, individual employers in the Plan may have provided a benefit improvement to their employees by granting Two Years Additional Service Credit to members retiring during a specified time period (a.k.a. Golden Handshakes). Employers that have done so may need to report this information as a separate liability in their financial statement as CalPERS considers such amounts to be separately financed employer-specific liabilities. These employers should consult with their auditors.

Changes of Assumptions: There were no changes of assumptions.

Employers should refer to CalPERS' Comprehensive Annual Financial Report for the fiscal year ended June 30, 2016, which may be accessed on the CalPERS website at www.calpers.ca.gov, to obtain the required supplementary information for proper financial reporting.

APPENDICES

- **APPENDIX A – RISK POOL DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS**
- **APPENDIX B – INTEREST AND TOTAL PROJECTED EARNINGS**
- **APPENDIX C – SCHEDULE OF AGGREGATE PENSION AMOUNTS**

APPENDIX A

RISK POOL DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS

- **SCHEDULE OF CHANGES OF ASSUMPTIONS**
- **DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES ARISING FROM CHANGES OF ASSUMPTIONS**
- **SCHEDULE OF DIFFERENCES BETWEEN EXPECTED AND ACTUAL EXPERIENCE**
- **DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES ARISING FROM DIFFERENCES BETWEEN EXPECTED AND ACTUAL EXPERIENCE**
- **SCHEDULE OF DIFFERENCES BETWEEN PROJECTED AND ACTUAL EARNINGS ON PENSION PLAN INVESTMENTS**
- **DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES ARISING FROM DIFFERENCES BETWEEN PROJECTED AND ACTUAL EARNINGS ON PENSION PLAN INVESTMENTS**
- **SUMMARY OF RECOGNIZED DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES**

Schedule of Changes of Assumptions

**Increase (Decrease) in Pension Expense Arising from the Recognition
 of the Effects of Changes of Assumptions**

Measurement Date	Changes of Assumptions	Recognition Period (Years)	Increase (Decrease) in Pension Expense Arising from the Recognition of the Effects of Changes of Assumptions						
			2016	2017	2018	2019	2020	2021	Thereafter
2014	\$0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2015	(242,065,946)	2.8	(63,701,565)	(63,701,565)	(50,961,251)	0	0	0	0
2016	0	0	0	0	0	0	0	0	0
Net Increase (Decrease) in Pension Expense			\$(63,701,565)	\$(63,701,565)	\$(50,961,251)	\$0	\$0	\$0	\$0

Deferred Outflows of Resources and Deferred Inflows of Resources arising from Changes of Assumptions

Measurement Date	Increase in Total Pension Liability (a)	Decrease in Total Pension Liability (b)	Amounts Recognized in Pension Expense through June 30, 2016 (c)	Balances at June 30, 2016	
				Deferred Outflows of Resources (a) – (c)	Deferred Inflows of Resources (b) – (c)
2014	\$0	\$0	\$0	\$0	\$0
2015	0	(242,065,946)	(127,403,130)	0	(114,662,816)
2016	0	0	0	0	0
				\$0	\$(114,662,816)

Schedule of Differences between Expected and Actual Experience

Increase (Decrease) in Pension Expense Arising from the Recognition of the Effects of Differences between Expected and Actual Experience

Measurement Date	Differences between Expected and Actual Experience	Recognition Period (Years)	Increase (Decrease) in Pension Expense Arising from the Recognition of the Effects of Differences between Expected and Actual Experience						
			2016	2017	2018	2019	2020	2021	Thereafter
2014	\$0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2015	25,585,821	2.8	6,733,111	6,733,111	5,386,488	0	0	0	0
2016	(3,805,440)	3.7	(1,028,497)	(1,028,497)	(1,028,497)	(719,949)	0	0	0
Net Increase (Decrease) in Pension Expense			\$5,704,614	\$5,704,614	\$4,357,991	\$(719,949)	\$0	\$0	\$0

Deferred Outflows of Resources and Deferred Inflows of Resources arising from Differences between Expected and Actual Experience

Measurement Date	Experience Losses (a)	Experience Gains (b)	Amounts Recognized in Pension Expense through June 30, 2016 (c)	Balances at June 30, 2016	
				Deferred Outflows of Resources (a) – (c)	Deferred Inflows of Resources (b) – (c)
2014	\$0	\$0	\$0	\$0	\$0
2015	25,585,821	0	13,466,222	12,119,599	0
2016	0	(3,805,440)	(1,028,497)	0	(2,776,943)
				\$12,119,599	\$(2,776,943)

Schedule of Differences between Projected and Actual Earnings on Pension Plan Investments

Measurement Date	Differences between Projected and Actual Earnings on Pension Plan Investments	Recognition Period (Years)	Increase (Decrease) in Pension Expense Arising from the Recognition of the Differences between Projected and Actual Earnings on Pension Plan Investments						
			2016	2017	2018	2019	2020	2021	Thereafter
2014	\$(910,997,066)	3.0	\$(182,199,413)	\$(182,199,413)	\$(182,199,414)	\$0	\$0	\$0	\$0
2015	571,477,513	4.0	114,295,503	114,295,503	114,295,503	114,295,501	0	0	0
2016	772,867,770	5.0	154,573,554	154,573,554	154,573,554	154,573,554	154,573,554	0	0
Net Increase (Decrease) in Pension Expense			\$86,669,644	\$86,669,644	\$86,669,643	\$268,869,055	\$154,573,554	\$0	\$0

Deferred Outflows of Resources and Deferred Inflows of Resources arising from Differences between Projected and Actual Earnings on Pension Plan Investments

Measurement Date	Investment Earnings less than Projected (a)	Investment Earnings greater than Projected (b)	Amounts Recognized in Pension Expense through June 30, 2016 (c)	Balances at June 30, 2016	
				Deferred Outflows of Resources (a) – (c)	Deferred Inflows of Resources (b) – (c)
2014	\$0	\$(910,997,066)	\$(546,598,239)	\$0	\$(364,398,827)
2015	571,477,513	0	228,591,006	342,886,507	0
2016	772,867,770	0	154,573,554	618,294,216	0
				\$961,180,723	\$(364,398,827)

Summary of Recognized Deferred Outflows of Resources and Deferred Inflows of Resources

	Net Increase (Decrease) in Pension Expense (Measurement Periods)						
	2016	2017	2018	2019	2020	2021	Thereafter
Changes of Assumptions	\$(63,701,565)	\$(63,701,565)	\$(50,961,251)	\$0	\$0	\$0	\$0
Differences between Expected and Actual Experience	5,704,614	5,704,614	4,357,991	(719,949)	0	0	0
Differences between Projected and Actual Earnings on Pension Plan Investments	86,669,644	86,669,644	86,669,643	268,869,055	154,573,554	0	0
Grand Total	\$28,672,693	\$28,672,693	\$40,066,383	\$268,149,106	\$154,573,554	\$0	\$0

APPENDIX B

INTEREST AND TOTAL PROJECTED EARNINGS

- **RISK POOL INTEREST ON TOTAL PENSION LIABILITY AND TOTAL PROJECTED EARNINGS**

Risk Pool Interest on Total Pension Liability and Total Projected Earnings

Interest in the Total Pension Liability	Amount for Period (a)	Portion of Period (b)	Interest Rate (c)	Interest on the Total Pension Liability (a) X (b) X (c)
Beginning Total Pension Liability	\$13,639,503,084	100%	7.65%	\$1,043,421,986
Changes of Benefit Terms	1,070,612	100%	7.65%	81,902
Changes of Assumptions	0	100%	7.65%	0
Difference between Expected and Actual Experience	(3,805,440)	100%	7.65%	(291,116)
Service Cost	342,270,235	50%	7.65%	13,091,836
Benefit Payments, including Refunds of Employee Contributions	(614,485,499)	50%	7.65%	(23,504,070)
Total Interest on the Total Pension Liability				\$1,032,800,538

Projected Earnings on Pension Plan Investments	Amount for Period (a)	Portion of Period (b)	Projected Rate of Return (c)	Projected Earnings (a) X (b) X (c)
Beginning Plan Fiduciary Net Position excluding Receivables ¹	\$10,867,054,626	100%	7.65%	\$831,329,679
Net Plan to Plan Resource Movement	23,835,877	50%	7.65%	911,722
Employer Contributions	406,781,720	50%	7.65%	15,559,401
Employee Contributions	160,736,159	50%	7.65%	6,148,158
Benefit Payments, including Refunds of Employee Contributions	(614,485,499)	50%	7.65%	(23,504,070)
Administrative Expense	(6,747,082)	50%	7.65%	(258,076)
Other Miscellaneous Income	0	50%	7.65%	0
Total Projected Earnings				\$830,186,814

¹ Contribution receivables for employee service buybacks, totaling \$(28,981,442) as of June 30, 2015, were excluded for purposes of calculating projected earnings on pension plan investments.

APPENDIX C

SCHEDULE OF AGGREGATE PENSION AMOUNTS

- **SCHEDULE OF COLLECTIVE PENSION AMOUNTS FOR PERF C**

Schedule of Collective Pension Amounts for PERF C, as of the Measurement Date June 30, 2016

	Miscellaneous	Safety	Total
Total Pension Liability	\$14,397,353,530	\$18,961,274,094	\$33,358,627,624
Plan Fiduciary Net Position	\$10,923,476,287	\$13,782,056,004	\$24,705,532,291
Net Pension Liability	\$3,473,877,243	\$5,179,218,090	\$8,653,095,333
Deferred Outflows of Resources			\$0
Changes of Assumptions	0	0	\$0
Differences Between Expected and Actual Experience	12,119,599	0	\$12,119,599
Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	961,180,723	1,239,734,045	\$2,200,914,768
Total Deferred Outflows of Resources Excluding Employer Specific Amounts¹	973,300,322	1,239,734,045	\$2,213,034,367
Deferred Inflows of Resources			\$0
Changes of Assumptions	(114,662,816)	(154,594,825)	(269,257,641)
Differences Between Expected and Actual Experience	(2,776,943)	(35,456,911)	(38,233,854)
Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	(364,398,827)	(480,216,942)	(844,615,769)
Total Deferred Inflows of Resources Excluding Employer Specific Amounts¹	(481,838,586)	(670,268,678)	(1,152,107,264)
Plan Pension Expense	\$396,802,310	\$550,873,982	\$947,676,292

¹ No adjustments have been made for employer specific amounts such as changes in proportion, differences between employer contributions and proportionate share of contributions, and contributions to the Plan subsequent to the measurement date as defined in paragraphs 54, 55, and 57 of GASB 68. Appropriate treatment of such amounts is the responsibility of the employer.

ITEM: CONSENT CALENDAR**9. RECEIVE ALTERNATIVE MEASUREMENT METHOD REPORT FOR DETERMINING ANNUAL COSTS FOR POST-EMPLOYMENT MEDICAL BENEFITS****Meeting Date: December 11, 2017 Budgeted: N/A****From: David J. Stoldt, Program/ N/A
General Manager Line Item No.:****Prepared By: Suresh Prasad Cost Estimate: N/A****General Counsel Review: N/A****Committee Recommendation: The Administrative Committee reviewed this item on December 5, 2017 and recommended approval.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: In July 2004, the Governmental Accounting Standards Board (GASB) issued Statement Nos. 43 & 45, establishing financial reporting requirement for post-employment benefits other than pensions. The District currently provides health insurance benefits as a post-employment benefit and has complied with GASB 43 & 45 requirements by including current and future cost information in its financial statements beginning with Fiscal Year 2009-10. District has been using the actuarial firm Milliman, Inc. to compile the required data using the alternative measurement report method as discussed in the background section below. Milliman, Inc. has completed the report for last fiscal year and is enclosed as **Exhibit 9-A**.

As the table in Section 4, page 9 in the document indicates, the “Actuarial Accrued Liability” as of June 30, 2017 was \$3,227,615, all of which remains unfunded. Using a discount rate of 5.0%, as shown in Section 1, page 3 that the adjusted “Annual Required Contribution” of \$301,058 to fully fund the current and future costs over the amortization period of 24 years. In FY 2016-2017, the District paid premium contributions for medical coverage for nine retirees and one surviving spouse of retiree’s at a cost of \$84,479. This actual cost would be deducted from any contribution made for the year. For example, if the District had fully funded its contribution in FY 2016-2017, the \$84,479 would have been deducted from the \$301,058 resulting in a net contribution of \$216,579. It should be noted that both current and future costs must be recalculated on an annual basis based on then current employee data and District benefit levels, so the contribution amounts may vary somewhat each subsequent year. The District can elect to either partially fund, fully fund or continue to fund the costs on a pay-as-you-go basis. The District’s budget in the past has included funds for pay-as-you-go basis.

RECOMMENDATION: District staff recommends that the Board receive the Alternative Measurement Method Report prepared by Milliman, Inc., continue to pay retiree medical costs on a pay-as-you-go basis.

BACKGROUND: In July 2004, GASB issued Statement Nos. 43 & 45, establishing financial reporting requirements for post-employment benefits other than pensions. The District provides health insurance as a post-employment benefit and is required to comply with GASB 43 & 45 and include the required information in its audited financial statements beginning in FY 2009-10. The main thrust of GASB 43 & 45 is to require that public-sector employees recognize the cost of other post-employment benefits over the service life of their employees rather than on a pay-as-you-go basis. While the liability amount must be included in each entities annual audited financial statements, the GASB statements do not require that the amount actually be funded. Government entities can either partially fund, fully fund or continue to fund the costs on a pay-as-you-go basis. Entities with less than 100 employees are allowed to use a simplified approach to GASB 43 & 45 calculations called the alternative measurement method rather than having a full actuarial evaluation. This method allows small entities such as the District to comply with GASB 43 & 45 at a fraction of the cost of a full actuarial evaluation by using an on-line computer program to calculate the liability.

EXHIBIT

9-A GASBhelp Financial Report



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November 20, 2017

Suresh Prasad
Administrative Services Manager/CFO
Monterey Peninsula Water Management District
PO Box 85
Monterey, CA 93942

GASBhelp Financial Report

Dear Suresh,

Thank you for using GASBhelp. This report contains information that must be included in your Comprehensive Annual Financial Report (CAFR).

The information in this report relies on the valuation that was previously completed using GASBhelp. Your auditor or financial advisor may use the results from this report for your benefit. This report must be updated annually as stipulated by GASB. Please contact 860.687.0148 or email us at GASBhelp@milliman.com if you have any question about this report or the results contained herein.

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This report was prepared solely to provide assistance to (the) Monterey Peninsula Water Management District in Monterey, CA in determining values to be reported under GASB 45 and GASB 43. It may not be appropriate to use for other purposes. Milliman does not intend to benefit and assumes no duty or liability to other parties who receive this report. Copyright © 2009 Milliman, Inc.

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SECTION 1
FINANCIAL REPORTING CALCULATIONS

The information in the exhibit below must be reported in the Comprehensive Annual Financial Report (CAFR).

Exhibit 1. Calculation of Net OPEB Obligation

Description	Calculated Amount
Annual Required Contribution (ARC)	\$304,674
Interest on Net OPEB Obligation (NOO)	\$71,660
Adjustment to Annual Required Contribution (ARC)	(\$75,275)
Annual OPEB Cost (Expense)	\$301,058
Age Adjusted Contributions Made	(\$84,479)
Change in Net OPEB Obligation (NOO)	\$216,579
Net OPEB Obligation (NOO) - Beginning of Year	\$1,433,196
Net OPEB Obligation (NOO) - End of Year	\$1,649,775

Annual Required Contribution (ARC): The ARC is the employer's periodic required contribution to a defined benefit OPEB plan. The ARC is the sum of two parts: (1) the Normal cost, which is the cost for OPEB benefits attributable to the current year of service, and (2) an Amortization payment, which is a catch-up payment for past service costs to fund the Unfunded Actuarial Accrued Liability (UAAL) over the amortization period. Under GASB 45, it is not required that entities actually pay the ARC each year, but it does need to be calculated and disclosed in the public employer's annual financial statements.

Interest on Net OPEB Obligation (NOO): An adjustment to the prior year financial statement's Net OPEB Obligation (NOO) to reflect interest on the obligation over the past year. It is calculated as (Prior Year NOO) x (Discount Rate). This is one of two adjustments made to the prior year NOO when deriving the current year's NOO. The other calculation is the Adjustment to the Annual Required Contribution.

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Adjustment to Annual Required Contribution (ARC): An adjustment to the prior year financial statement's Net OPEB Obligation (NOO) to approximate the amount included in the ARC for amortization of past contributions in excess of, or less than, the ARC. It is removed from the ARC via this adjustment, so that the current ARC will not be over- or understated due to past overcontributions or contribution deficiencies. This is one of two adjustments made to the prior year NOO when deriving the current year's NOO. The other calculation is the Interest on Net OPEB Obligation.

Annual OPEB Cost (Expense): A measure of the annual cost of an OPEB plan, under accrual accounting guidelines. It is calculated as the ARC plus the interest on the NOO plus the adjustment to the ARC.

Age Adjusted Contributions Made: Contributions made for OPEB in relation to the employer's Annual Required Contribution (ARC), adjusted to include the effect of any implicit subsidy inherent in the retiree premiums. This age adjusted contribution may differ from the actual contribution made, because, if premiums for retiree OPEB are not representative of the true cost of their benefits, GASB 45 methodology requires that the premiums be adjusted to better reflect those true cost levels.

Change in Net OPEB Obligation (NOO): The change in the value of the NOO from the beginning of the reporting period to the end of the reporting period. It is calculated as the difference between the OPEB Cost, which is the accrual-based cost of the OPEB plan for the current period, and the age adjusted contribution toward OPEB made during the same period. It serves as a measure of how much the NOO will move up or down during the current period; contributions in excess of cost will reduce the NOO, whereas contributions less than cost will increase the NOO.

Net OPEB Obligation (NOO) - Beginning of Year: The NOO is the cumulative difference between the annual OPEB cost and the actual contributions made by the employer. At an entity's transition to GASB 45 accounting, the NOO may be set to zero. For any reporting period, the Beginning NOO is the NOO from the prior period's financial statements.

Net OPEB Obligation (NOO) - End of Year: The Ending NOO is derived by adjusting the beginning NOO by the calculated Change in NOO. See above definition for Change in NOO.

Actual Contribution, or Contribution: Contributions made for OPEB in relation to the employer's Annual Required Contribution (ARC) include: (1) payments of benefits directly to or on behalf of a retiree or beneficiary, (2) premium payments to an insurer, or (3) irrevocably transferred assets to a trust, or an equivalent arrangement, in which plan assets are dedicated to providing benefits to retirees and their beneficiaries in accordance with the terms of the plan and are legally protected from creditors of the employer or plan administrator. Revocable assets that are set aside for future benefits do not qualify as OPEB assets according to GASB 45.

Revocable assets that are set aside for future benefits do not qualify as OPEB assets according to GASB 45.

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SECTION 2
IMPLICIT SUBSIDY CALCULATIONS

The information in Section 2 is for information purposes only and does not need to be reported in the Comprehensive Annual Financial Report (CAFR).

Some employers may think that they do not have an OPEB liability because, although they offer post-employment benefits, the retirees pay the full cost of those benefits. If a retiree pays the full cost of benefits (100% of the premium), it might seem at first glance that there is no liability for the employer; but there may still be a liability because of an implicit rate subsidy.

The implicit subsidy inherent in your OPEB contributions is your age adjusted contribution (a calculated value in the valuation process) minus the actual contribution you made. GASB 45 generally requires that you calculate your OPEB liability using age adjusted premiums to better reflect the true higher cost of retirees' benefits. Consequently, in your financial statements, where costs related to active employee benefits are recorded, you should decrease your employer contributions by this same amount to reflect the fact that a portion of the active contribution actually subsidizes retiree costs.

Exhibit 2. Estimate of Implicit Subsidy Inherent in Your OPEB Contribution

Description	Calculated Amount
Actual Contribution (a)	\$84,479
Age Adjusted Contribution (b)	\$84,479
Implicit Subsidy = (b) - (a)	\$0

The employer contributions listed in the annual financial statements for active employee benefits should be reduced by the implicit subsidy amount listed in the above exhibit. Thus, the age adjusted contribution for the retiree benefits and the adjusted contributions for active employee benefits should add up to the actual annual contributions made by the employer for retirees and actives combined.

Implicit Subsidy, or Implicit Rate Subsidy: The implicit rate is an inherent subsidy of retiree healthcare costs by active employee healthcare costs when healthcare premiums paid by retirees and actives are the same.

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The true healthcare costs for retirees are, on average, greater than active employees'™ healthcare costs. Thus, if both subgroups pay the same per-capita premium for their benefits, retirees are paying less than they would if their premiums were calculated solely based on retiree-only expected healthcare costs. With an implicit rate subsidy, the active employee premiums are subsidizing the retiree premiums, and that subsidization creates a liability that needs to be recognized.

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SECTION 3
REQUIRED SUPPLEMENTARY EXHIBITS

A schedule of funding progress, a history of the Net OPEB obligation and the schedule of employer contributions are required supplementary exhibits to the Comprehensive Annual Financial Report (CAFR) of many employers. Below is the content needed for those exhibits.

Exhibit 3. Schedule of Funding Progress

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (b)	Unfunded Actuarial Accrued Liability (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
6/30/2016	\$0	\$3,227,615	\$3,227,615	0.00%	\$2,256,164	143.06%

Exhibit 4. History of Net OPEB Obligation

Fiscal Year Ended	Annual OPEB Cost	Age Adjusted Contribution	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
6/30/2017	\$301,058	\$84,479	28.1%	\$1,649,775

Exhibit 5. Schedule of Employer Contributions*

Fiscal Year Ended	Annual Required Contribution	Percentage Contributed
6/30/2017	\$304,674	27.7%

* Exhibit 5 is not a required supplementary exhibit to the Comprehensive Annual Financial Report

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(CAFR).

GASB 45 requires that you report the history of Net OPEB obligation and the schedule of employer contributions for the three most recent reporting periods. These exhibits reflect the employer's contribution toward OPEB funding. This report contains the current period's information, but the history of your Net OPEB obligation and the schedule of employer contributions are also required for the previous two years. Prior period information should be available in your prior periods' financial reports. If you began reporting under GASB 45 within the last three periods, you may include only the historical periods that apply.

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SECTION 4
SUMMARY OF INPUTS USED IN CALCULATIONS

The information in the exhibit below must be reported in the Comprehensive Annual Financial Report (CAFR).

Exhibit 6. Summary of Inputs

Description	Value
Actual Contribution	\$84,479
Total OPEB Retiree Premium	n/a
Age Adjustment Factor	1
Annual Required Contribution (ARC)	\$295,800
Payroll Growth Rate	3.00%
Discount Rate	5.00%
Net OPEB Obligation (NOO)	\$1,433,196
Actuarial Value of Assets	\$0
Amortization Period	24 years
Actuarial Accrued Liability (AAL)	\$3,227,615
Fiscal Year End Date	6/30/2017
Valuation Date	6/30/2016
Amortization Method	Level Percent of Payroll Amortization

Actual Contribution: see definition from Section 1 above.

Age Adjusted Contribution: see definition in Section 1 above.

Age Adjustment Factor: The factor applied to premiums during the valuation process to better approximate the actual cost associated with retiree benefits in situations where blended premiums are charged to actives and retirees. This factor is used in the financial reporting process to similarly adjust

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the contribution made toward OPEB.

Annual Required Contribution (ARC): See definition from Section 1 above.

Payroll Growth Rate: The expected future annual salary change for a typical employee (e.g., 5% increase).

Discount Rate: The discount rate is used to adjust for the time value of money when the future value of an investment is assumed and the present value is being calculated. Actuarial assumptions regarding discount rates are used in estimating the present value of the cost of future benefits payable.

Net OPEB Obligation (NOO): See definition from Section 1 above.

Actuarial Value of Assets: The AVA is the value of cash, investments, other assets and property belonging to an OPEB trust, pension fund, or similar entity, as used by the actuary for the purpose of actuarial valuation. Smoothing of investment gains and losses often make the actuarial value of assets different from the market value of assets.

Amortization Period: The Amortization Period is the number of years over which the unfunded actuarial accrued liability is spread. Per GASB 45, the maximum amortization period allowable is 30 years.

Actuarial Accrued Liability (AAL): The AAL is the present value of projected benefits (other than pension benefits, or OPEB) for retirees plus a portion of expected OPEB for active members that have been earned but are not going to be paid in the current year. The AAL is calculated using one of six Actuarial cost methods acceptable under GASB 45. The retiree portion of the AAL consists of the current year OPEB and the present value of future OPEB payments. The active member portion of the AAL consists of the present value of expected future benefit payments attributable to prior service, excluding payment of active member benefits for the current year. The AAL does not include future benefit payments for future services.

Fiscal Year End Date: The Fiscal Year End Date is the last day of the fiscal year for which you are preparing financial statements. For example, if you're reporting on the year 7/1/2008 - 6/30/2009, the fiscal year end date would be 6/30/2009.

Valuation Date: For the purposes of the GASBhelp, the valuation date is the last day of the fiscal year for which an entity performing the valuation. For example, if you are performing a valuation for the fiscal year from 1/1/2008 to 12/31/2008, enter the valuation date of 12/31/2008.

Amortization Method: Under GASB 45, there are two acceptable accounting methods for amortizing the present value of future benefit costs over a period of time. The methods are: (1) Level Dollar, which amortizes the cost into equal dollar amounts to be paid over a given number of years, and (2) Level Percentage of Payroll, which calculates amortization payments as a constant percentage of projected payroll over a given number of years. Level Dollar amortization generally results in decreasing inflation-adjusted payments over time, whereas Level Percentage of Payroll amortization

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generally results in level inflation-adjusted payments over time.

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SECTION 5
CAVEATS AND LIMITATIONS

This report is based on the data, methods, assumptions and plan provisions specified by the user of the website. Since the valuation results are dependent on the integrity of the data supplied, the results can be expected to differ if the underlying data is incomplete or missing. If any data or other information is inaccurate or incomplete, the calculations may need to be revised.

Furthermore, the emerging costs will vary from those presented in this report to the extent that actual experience differs from that projected by the actuarial assumptions which are summarized in this report.

Actuarial computations under GASB 43 and GASB 45 are for purposes of fulfilling financial accounting requirements for public employers and trusts. The calculations in the enclosed exhibits have been made on a basis consistent with the Alternative Measurement Method under GASB 43 and GASB 45. Determinations for purposes other than meeting these financial accounting requirements may be significantly different from the results contained in these exhibits. Accordingly, additional determinations may be needed for other purposes.

This work product was prepared solely to provide assistance to the client or system in determining values to be reported under GASB 45 and GASB 43. It may not be appropriate to use for other purposes. Milliman does not intend to benefit and assumes no duty or liability to other parties who receive this work. The assumptions and results should be reviewed by the user's accountant. Any third party recipient of this work product who desires professional guidance should not rely upon this work product, but should engage qualified professionals for advice appropriate to its own specific needs.

The results contained in this report do not reflect potential changes in future health costs due to the passage of the Patient Protection and Affordable Care Act (P.L. 111-148) signed on March, 23, 2010, as amended by the Health Care and Education Reconciliation Act (H.R.4872) signed on March 30, 2010. The impact on future health costs due to this legislation will depend on a number of factors, including future regulations that are not yet known. An analysis of the impact of health care reform on future plan costs was beyond the scope of this report.

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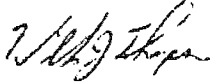
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Please let us know if you have any questions concerning the GASBhelp tool or the information presented in this report. Thank you for using GASBhelp.

Sincerely,



William J. Thompson, FSA, MAAA
Principal and Consulting Actuary



Stephen J. Kaczmarek, FSA, MAAA
Principal and Consulting Actuary

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ITEM: CONSENT CALENDAR**10. CONSIDER APPROVAL OF FIRST QUARTER FISCAL YEAR 2017-2018 INVESTMENT REPORT**

Meeting Date:	December 11, 2017	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 Administrative Committee considered this item on December 5, 2017 and recommended approval.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: The District's investment policy requires that each quarter the Board of Directors receive and approve a report on investments held by the District. **Exhibit 10-A** is the report for the quarter ending September 30, 2017. District staff has determined that these investments do include sufficient liquid funds to meet anticipated expenditures for the next six months and as a result this portfolio is in compliance with the current District investment policy. This portfolio is in compliance with the California Government Code, and the permitted investments of Monterey County.

RECOMMENDATION: The Administrative Committee considered this item at its December 5, 2017 meeting and voted 3 to 0 to recommend approval.

EXHIBIT**10-A** Investment Report as of September 30, 2017

EXHIBIT 10-A
MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
INVESTMENT REPORT AS OF SEPTEMBER 30, 2017

MPWMD

Issuing Institution Security Description	Purchase Date	Maturity Date	Cost Basis	Par Value	Market Value	Annual Rate of Return	Portfolio Distribution
Local Agency Investment Fund	09/30/17	10/01/17	\$1,009,755	\$1,009,755	\$1,009,755	1.070%	31.70%
Bank of America:							
Money Market	09/30/17	10/01/17	774,002	774,002	774,002	0.030%	
Checking	09/30/17	10/01/17	(124,703)	(124,703)	(124,703)	0.000%	
			\$649,299	\$649,299	\$649,299		20.38%
Wells Fargo Money Market	09/30/17	10/01/17	276,611	276,611	276,611	0.010%	
Wells Fargo Institutional Securities:							
Interest Bearing Certificate of Deposit	04/10/15	10/10/17	\$250,000	\$250,000	\$250,007	1.100%	
Interest Bearing Certificate of Deposit	03/27/15	03/27/18	\$250,000	\$250,000	\$249,887	1.150%	
Interest Bearing Certificate of Deposit	06/17/15	06/18/18	\$250,000	\$250,000	\$249,807	1.550%	
Interest Bearing Certificate of Deposit	09/30/15	10/01/18	\$250,000	\$250,000	\$250,348	1.650%	
Interest Bearing Certificate of Deposit	05/10/17	11/13/18	\$250,000	\$250,000	\$249,910	1.500%	
			\$1,526,611	\$1,526,611	\$1,526,568	1.140%	47.92%
TOTAL MPWMD			\$3,185,665	\$3,185,665	\$3,185,623	0.893%	

CAWD/PBCSD WASTEWATER RECLAMATION PROJECT

Issuing Institution Security Description	Purchase Date	Maturity Date	Cost Basis	Par Value	Market Value	Annual Rate of Return	Portfolio Distribution
US Bank Corp Trust Services:							0.20%
Certificate Payment Fund	09/30/17	10/01/17	791	791	791	0.000%	
Interest Fund	09/30/17	10/01/17	327	327	327	0.000%	
Rebate Fund	09/30/17	10/01/17	19	19	19	0.000%	
			\$1,136	\$1,136	\$1,136	0.000%	
Bank of America:							99.80%
Money Market Fund	09/30/17	10/01/17	553,766	553,766	\$553,766	0.037%	
TOTAL WASTEWATER RECLAMATION PROJECT			\$554,902	\$554,902	\$554,902	0.037%	

These investments do include sufficient liquid funds to meet anticipated expenditures for the next six months as reflected in the FY 2017-2018 annual budget adopted on June 19, 2017.

ITEM: CONSENT CALENDAR**11. RECEIVE AND FILE FIRST QUARTER FINANCIAL ACTIVITY REPORT FOR FISCAL YEAR 2017-2018****Meeting Date:** December 11, 2017 **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 Administrative Committee reviewed this item on December 5, 2017 and recommended approval.**CEQA Compliance:** This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.

SUMMARY: The first quarter of Fiscal Year (FY) 2017-2018 came to a conclusion on September 30, 2017. Table comparing budgeted and actual year-to-date revenues and expenditures for the period are included as **Exhibit 11-A. Exhibits 11-B and 11-C** presents the same information in bar graph format. The following comments summarize District staff's observations:

REVENUES

The revenue table compares amounts received through the first quarter of FY 2017-2018 to the amounts budgeted for that same time period. Total revenues collected were \$838,273, or 25.7% of the budgeted amount of \$3,260,200. Variances within the individual revenue categories are described below:

- Water Supply Charge revenues were \$0, or 0.0% of the budget for the period. The first installment of this revenue is expected to be received in December 2017.
- Property tax revenues were \$0, or 0% of the budget for the period. The first installment of this revenue is expected to be received in December 2017.
- User fee revenues were \$541,849, or about 63.3% of the amount budgeted. This is below the budgeted amount as Reclamation Project's share is billed and collected at the end of the fiscal year. Also, Cal-Am portion of the User Fee revenue is billed and collected in arrears, and Cal-Am has not paid for the August & September.
- Connection Charge revenues were \$123,780, or 198.0% of the budget for the period. Actual collection was higher than anticipated budgeted figure as the forecasted figures are based on estimated number of customers pulling permits. There was more connection charge received than budgeted for the first quarter.
- Permit Fees revenues were \$61,537, or 106.6% of the budget for the period. Actual collection was higher than anticipated budgeted figure as the forecasted figures are based on estimated number of customers pulling permits. There was more permit fees received than budgeted for the first quarter.

- Interest revenues were (\$190), or -3.8% of the budget for the period. This is due to first quarter interest revenue for LAIF is not received until October 2017. The negative figure includes accruals reversed from last fiscal year.
- Reimbursements of \$107,392, or 23.7% of the budget. This is based on actual spending and collection of reimbursement project funds. This is considerably less than the budgeted amount as many projects were deferred and continued to next quarter.
- Grant revenue of \$0, or 0.0% of the budget. This is due to grant funded projects being deferred and continued to next quarter.
- The Other revenue category totaled \$3,905 or about 34.3% of the budgeted amount. This is lower than budget as this category includes reimbursement revenues from legal and other miscellaneous services which are based on actual receipts.
- The Reserves category totaled \$0 or about 0.00% of the budgeted amount. This category includes potential use of reserves, water supply carry forward balance and the line of credit during the fiscal year for which adjustments are made at the conclusion of the fiscal year.

EXPENDITURES

Expenditure activity as depicted on the expenditure table is similar to patterns seen in past fiscal years. Total expenditures of \$1,899,517 were about 58.3% of the budgeted amount of \$3,260,200 for the period. Variances within the individual expenditure categories are described below:

- Personnel costs of \$1,031,893 were about 114.9% of the budget. This was slightly higher than the anticipated budget due to CalPERS employer portion of the unfunded liability paid upfront for the fiscal year.
- Expenditures for supplies and services were \$212,625, or about 62.3% of the budgeted amount. This was slightly below the anticipated budget.
- Fixed assets purchases of \$8,483 represented around 3.9% of the budgeted amount as most of the purchases were deferred to next quarter. The largest portion of this line item is the Water Demand Division database project which will start in January 2018.
- Funds spent for project expenditures were \$639,653, or approximately 39.7% of the amount budgeted for the period. This is due to most projects spending being deferred to next quarter.
- Debt Service included costs of \$0, or 0% of the budget for the period. Debt service is paid semi-annually, in December and June.
- Election Expense were \$6,863, or 100% of the budget for the period. This expenditure was related to the moving of the election from odd to even year. This was not budgeted as the expenditure was not anticipated.
- Contingencies/Other expenditures \$0, or 0% of the budgeted amount. This was due to the contingency budget not spent during this fiscal year.
- Reserve expenditures of \$0, or 0% of the budgeted amount. This was due to the adjustments made at the conclusion of the fiscal year.

EXHIBITS

11-A Revenue and Expenditure Table

11-B Revenue Graph

11-C Expenditure Graph

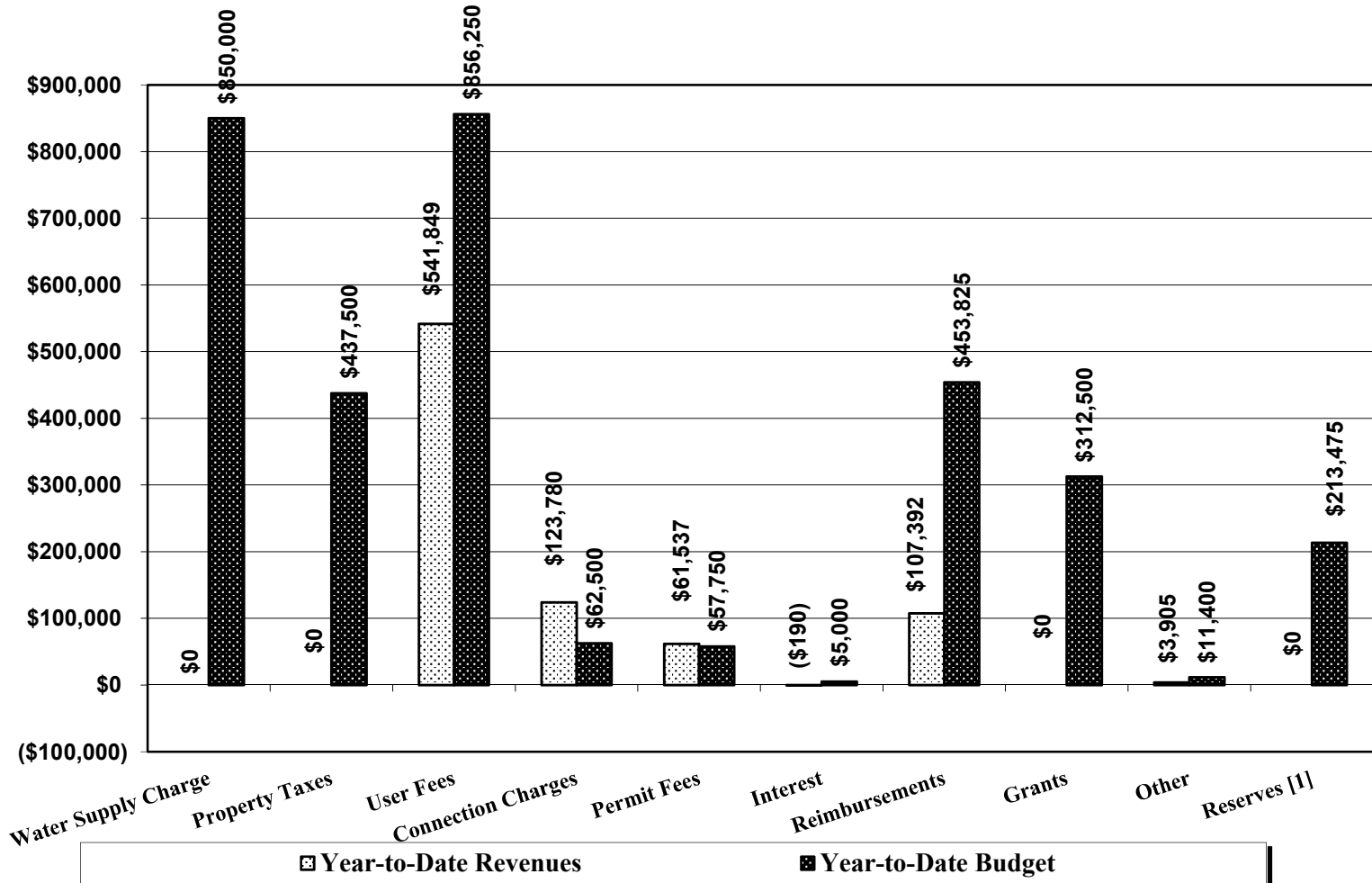
**Monterey Peninsula Water Management District
Fourth Quarter Report on Financial Activity
Fiscal Year 2017-2018**

	Year-to-Date <u>Revenues</u>	Year-to-Date <u>Budget</u>	<u>Variance</u>	Percent of <u>Budget</u>
Water Supply Charge	\$0	\$850,000	\$850,000	0.0%
Property Taxes	\$0	\$437,500	\$437,500	0.0%
User Fees	\$541,849	\$856,250	\$314,401	63.3%
Connection Charges	\$123,780	\$62,500	(\$61,280)	198.0%
Permit Fees	\$61,537	\$57,750	(\$3,787)	106.6%
Interest	(\$190)	\$5,000	\$5,190	-3.8%
Reimbursements	\$107,392	\$453,825	\$346,433	23.7%
Grants	\$0	\$312,500	\$312,500	0.0%
Other	\$3,905	\$11,400	\$7,495	34.3%
Reserves [1]	\$0	\$213,475	\$213,475	0.0%
Total Revenues	<u>\$838,273</u>	<u>\$3,260,200</u>	<u>\$2,421,927</u>	<u>25.7%</u>

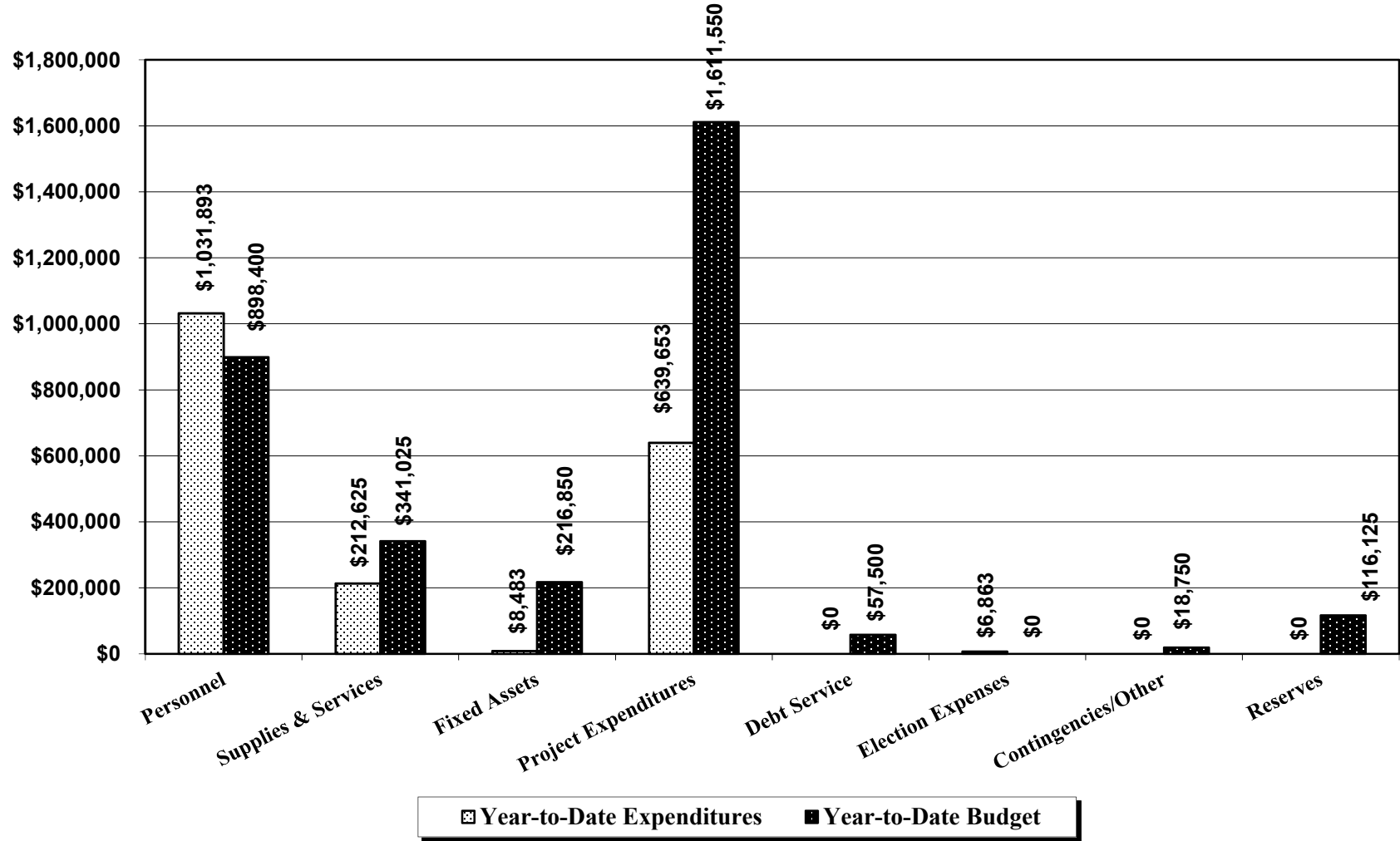
	Year-to-Date <u>Expenditures</u>	Year-to-Date <u>Budget</u>	<u>Variance</u>	Percent of <u>Budget</u>
Personnel	\$1,031,893	\$898,400	(\$133,493)	114.9%
Supplies & Services	\$212,625	\$341,025	\$128,400	62.3%
Fixed Assets	\$8,483	\$216,850	\$208,367	3.9%
Project Expenditures	\$639,653	\$1,611,550	\$971,897	39.7%
Debt Service	\$0	\$57,500	\$57,500	0.0%
Election Expenses	\$6,863	\$0	(\$6,863)	100.0%
Contingencies/Other	\$0	\$18,750	\$18,750	0.0%
Reserves	\$0	\$116,125	\$116,125	0.0%
Total Expenditures	<u>\$1,899,517</u>	<u>\$3,260,200</u>	<u>\$1,360,683</u>	<u>58.3%</u>

[1] Budget column includes fund balance, water supply carry forward, and reserve fund

REVENUES
Fiscal Year Ended September 30, 2017
 Year-to-Date Actual Revenues \$838,273
 Year-to-Date Budgeted Revenues \$3,260,200



EXPENDITURES
Fiscal Year Ended September 30, 2017
 Year-to-Date Actual Expenditures \$1,899,517
 Year-to-Date Budgeted Expenditures \$3,260,200



ITEM: CONSENT CALENDAR**12. CONSIDER ADOPTION OF TREASURER'S REPORT FOR SEPTEMBER 2017**

Meeting Date:	December 11, 2017	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 Administrative Committee considered this item on December 5, 2017 and recommended approval.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines Section 15378.**

SUMMARY: Exhibit 12-A comprises the Treasurer's Report for September 2017. Exhibit 12-B, Exhibit 12-C and Exhibit 12-D are listings of check disbursements for the period September 1-30, 2017. Check Nos. 30121 through 30282, the direct deposits of employee's paychecks, payroll tax deposits, and bank charges resulted in total disbursements for the period in the amount of \$714,849.88. That amount included \$21,562.98 for conservation rebates. Exhibit 12-E reflects the unaudited version of the financial statements for the month ending September 30, 2017.

RECOMMENDATION: District staff recommends adoption of the September 2017 Treasurer's Report and financial statements, and ratification of the disbursements made during the month. The Administrative Committee reviewed this item at its December 5, 2017 meeting and voted 3 to 0 to recommend approval.

EXHIBITS

- 12-A** Treasurer's Report
- 12-B** Listing of Cash Disbursements-Regular
- 12-C** Listing of Cash Disbursements-Payroll
- 12-D** Listing of Other Bank Items
- 12-E** Financial Statements

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
TREASURER'S REPORT FOR SEPTEMBER 2017**

<u>Description</u>						PB	
	<u>Checking</u>	<u>MPWMD Money Market</u>	<u>L.A.I.F.</u>	<u>Wells Fargo Investments</u>	<u>MPWMD Total</u>	<u>Rabobank Line of Credit</u>	<u>Reclamation Money Market</u>
Beginning Balance	(\$4,852.97)	\$77,690.49	\$1,459,755.33	\$1,524,647.84	\$ 3,057,240.69	\$0.00	\$351,624.38
Fee Deposits		841,375.15			841,375.15		702,131.66
Line of Credit Draw/Payoff					0.00		
Interest		2.85	-	1,962.70	1,965.55		13.29
Transfer to/from LAIF		450,000.00	(450,000.00)		0.00		
Transfer-Money Market to Checking	\$595,000.00	(595,000.00)			0.00		
Transfer-Money Market to W/Fargo					0.00		
Transfer-W/Fargo to Money Market					0.00		
W/Fargo-Investment Purchase					0.00		
Transfer Ckg to MPWMD M/Mrkt					0.00		
MoCo Tax & WS Chg Installment Pymt					0.00		
Transfer to CAWD					0.00		(500,000.00)
Voided Cks					0.00		
Bank Corrections/Reversals/Errors					0.00		
Bank Charges/Rtn'd Deposits/Other	(\$412.20)	(66.30)			(478.50)		(3.00)
Payroll Tax/Benefit Deposits	(95,604.37)				(95,604.37)		
Payroll Checks/Direct Deposits	(205,250.85)				(205,250.85)		
General Checks	(413,582.46)				(413,582.46)		
Bank Draft Payments					0.00		
Ending Balance	(\$124,702.85)	\$774,002.19	\$1,009,755.33	\$1,526,610.54	\$3,185,665.21	\$0.00	\$553,766.33

Check Report

By Check Number



Monterey Peninsula Water Management Dist

Date Range: 09/01/2017 - 09/30/2017

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: APBNK	-Bank of America Checking					
05371	June Silva	09/26/2017	Regular	0.00	-580.86	27462
00243	CalPers Long Term Care Program	09/01/2017	Regular	0.00	50.06	30121
06268	Comcast	09/01/2017	Regular	0.00	238.91	30122
00761	Delores Cofer	09/01/2017	Regular	0.00	356.00	30123
00993	Harris Court Business Park	09/01/2017	Regular	0.00	721.26	30124
00986	Henrietta Stern	09/01/2017	Regular	0.00	1,183.47	30125
00768	ICMA	09/01/2017	Regular	0.00	6,185.09	30126
03857	Joe Oliver	09/01/2017	Regular	0.00	1,183.47	30127
13396	Navia Benefit Solutions, Inc.	09/01/2017	Regular	0.00	975.38	30128
00282	PG&E	09/01/2017	Regular	0.00	9,876.73	30129
00282	PG&E	09/01/2017	Regular	0.00	2,346.29	30130
07627	Purchase Power	09/01/2017	Regular	0.00	500.00	30131
00262	Pure H2O	09/01/2017	Regular	0.00	64.41	30132
00251	Rick Dickhaut	09/01/2017	Regular	0.00	1,030.00	30133
01020	Sara Reyes - Petty Cash Custodian	09/01/2017	Regular	0.00	298.95	30134
03973	Stephanie Kister	09/01/2017	Regular	0.00	59.70	30135
00258	TBC Communications & Media	09/01/2017	Regular	0.00	3,152.00	30136
00207	Universal Staffing Inc.	09/01/2017	Regular	0.00	3,491.60	30137
00221	Verizon Wireless	09/01/2017	Regular	0.00	618.16	30138
08105	Yolanda Munoz	09/01/2017	Regular	0.00	540.00	30139
00249	A.G. Davi, LTD	09/11/2017	Regular	0.00	395.00	30140
00253	AT&T	09/11/2017	Regular	0.00	1,537.65	30141
00252	Cal-Am Water	09/11/2017	Regular	0.00	81.72	30142
00252	Cal-Am Water	09/11/2017	Regular	0.00	114.75	30143
00024	Central Coast Exterminator	09/11/2017	Regular	0.00	104.00	30144
00230	Cisco WebEx, LLC	09/11/2017	Regular	0.00	49.00	30145
14478	Cordrey Construction Inc.	09/11/2017	Regular	0.00	2,057.50	30146
13431	Lynx Technologies, Inc	09/11/2017	Regular	0.00	715.00	30147
00242	MBAS	09/11/2017	Regular	0.00	490.00	30148
00118	Monterey Bay Carpet & Janitorial Svc	09/11/2017	Regular	0.00	1,000.00	30149
04032	Normandeau Associates, Inc.	09/11/2017	Regular	0.00	25,401.95	30150
00154	Peninsula Messenger Service	09/11/2017	Regular	0.00	282.00	30151
00282	PG&E	09/11/2017	Regular	0.00	9.86	30152
09989	Star Sanitation Services	09/11/2017	Regular	0.00	86.19	30153
09351	Tetra Tech, Inc.	09/11/2017	Regular	0.00	1,288.36	30154
05368	Zim Industries, Inc.	09/11/2017	Regular	0.00	1,610.00	30155
00767	AFLAC	09/15/2017	Regular	0.00	917.78	30227
01188	Alhambra	09/15/2017	Regular	0.00	161.65	30228
09127	Ben Meadows	09/15/2017	Regular	0.00	527.99	30229
12188	Brown and Caldwell	09/15/2017	Regular	0.00	30,548.50	30230
00252	Cal-Am Water	09/15/2017	Regular	0.00	248.19	30231
00243	CalPers Long Term Care Program	09/15/2017	Regular	0.00	50.06	30232
01001	CDW Government	09/15/2017	Regular	0.00	8,482.50	30233
00281	CoreLogic Information Solutions, Inc.	09/15/2017	Regular	0.00	1,582.33	30234
04041	Cynthia Schmidlin	09/15/2017	Regular	0.00	630.67	30235
00046	De Lay & Laredo	09/15/2017	Regular	0.00	15,081.00	30236
00073	Grindstone Sharpening	09/15/2017	Regular	0.00	253.92	30237
00986	Henrietta Stern	09/15/2017	Regular	0.00	1,183.47	30238
00277	Home Depot Credit Services	09/15/2017	Regular	0.00	109.59	30239
04717	Inder Osahan	09/15/2017	Regular	0.00	1,183.47	30240
03857	Joe Oliver	09/15/2017	Regular	0.00	1,183.47	30241
00094	John Arriaga	09/15/2017	Regular	0.00	7,500.00	30242
06999	KBA Docusys	09/15/2017	Regular	0.00	865.93	30243
13431	Lynx Technologies, Inc	09/15/2017	Regular	0.00	1,105.00	30244

EXHIBIT 12-B

Check Report

Date Range: 09/01/2017 - 09/30/2017

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
00222	M.J. Murphy	09/15/2017	Regular	0.00	30.57	30245
00259	Marina Coast Water District	09/15/2017	Regular	0.00	230.74	30246
00259	Marina Coast Water District	09/15/2017	Regular	0.00	59.00	30247
14566	Medics for Life, Inc.	09/15/2017	Regular	0.00	650.00	30248
14565	Ms. Shu Fen Lam	09/15/2017	Regular	0.00	2,233.76	30249
13396	Navia Benefit Solutions, Inc.	09/15/2017	Regular	0.00	85.00	30250
00755	Peninsula Welding Supply, Inc.	09/15/2017	Regular	0.00	49.50	30251
00282	PG&E	09/15/2017	Regular	0.00	21.77	30252
00282	PG&E	09/15/2017	Regular	0.00	251.89	30253
00282	PG&E	09/15/2017	Regular	0.00	407.01	30254
13394	Regional Government Services	09/15/2017	Regular	0.00	7,501.10	30255
00283	SHELL	09/15/2017	Regular	0.00	869.05	30256
04709	Sherron Forsgren	09/15/2017	Regular	0.00	650.33	30257
00766	Standard Insurance Company	09/15/2017	Regular	0.00	1,611.27	30258
14564	Trucksis Enterprises, Inc.	09/15/2017	Regular	0.00	551.13	30259
00269	U.S. Bank	09/15/2017	Regular	0.00	3,235.64	30260
00207	Universal Staffing Inc.	09/15/2017	Regular	0.00	3,364.94	30261
07769	University Corporation at Monterey Bay	09/15/2017	Regular	0.00	5,100.14	30262
00271	UPEC, Local 792	09/15/2017	Regular	0.00	1,083.18	30263
06009	yourservicesolution.com	09/15/2017	Regular	0.00	930.00	30264
01002	Monterey County Clerk	09/21/2017	Regular	0.00	50.00	30265
01002	Monterey County Clerk	09/21/2017	Regular	0.00	2,216.25	30266
06746	POSTMASTER	09/21/2017	Regular	0.00	175.55	30267
01008	U.S. Postal Service	09/21/2017	Regular	0.00	700.00	30268
14037	AECOM Technical Services, Inc.	09/22/2017	Regular	0.00	148,380.00	30269
11822	CSC	09/22/2017	Regular	0.00	3,000.00	30270
03964	EWING	09/22/2017	Regular	0.00	8.30	30271
00073	Grindstone Sharpening	09/22/2017	Regular	0.00	76.00	30272
08929	HDR Engineering, Inc.	09/22/2017	Regular	0.00	44,676.51	30273
00277	Home Depot Credit Services	09/22/2017	Regular	0.00	44.69	30274
07418	McMaster-Carr	09/22/2017	Regular	0.00	306.35	30275
04032	Normandeau Associates, Inc.	09/22/2017	Regular	0.00	4,460.80	30276
00282	PG&E	09/22/2017	Regular	0.00	57.50	30277
00282	PG&E	09/22/2017	Regular	0.00	13,129.25	30278
00282	PG&E	09/22/2017	Regular	0.00	5,988.48	30279
00228	Ryan Ranch Printers	09/22/2017	Regular	0.00	173.25	30280
09989	Star Sanitation Services	09/22/2017	Regular	0.00	88.19	30281
14568	The Larson Family Trust	09/22/2017	Regular	0.00	443.22	30282

	Bank Code APBNK	Summary			
Payment Type	Payable Count	Payment Count	Discount	Payment	
Regular Checks	114	91	0.00	392,600.34	
Manual Checks	0	0	0.00	0.00	
Voided Checks	0	1	0.00	-580.86	
Bank Drafts	0	0	0.00	0.00	
EFT's	0	0	0.00	0.00	
	114	92	0.00	392,019.48	

EXHIBIT 12-B

95

Check Report

Date Range: 09/01/2017 - 09/30/2017

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: REBATES-02-Rebates: Use Only For Rebates						
14417	DONALD COSTLEY	09/05/2017	Regular	0.00	-200.00	29824
14582	BARBARA HAUSSERMAN	09/15/2017	Regular	0.00	500.00	30159
14641	BARBARA NELSON	09/15/2017	Regular	0.00	500.00	30160
14660	Camilla & Flemming Haar	09/15/2017	Regular	0.00	500.00	30161
14599	CAMILLA DOE MAY	09/15/2017	Regular	0.00	200.00	30162
14647	CAMILLA SULLIVAN	09/15/2017	Regular	0.00	100.00	30163
14654	CAROL J HOPKINS	09/15/2017	Regular	0.00	298.00	30164
14649	CELESTE COSENTINO CAPUTO	09/15/2017	Regular	0.00	100.00	30165
14595	CHIANELLE FLORES	09/15/2017	Regular	0.00	600.00	30166
14652	CHOUNG SHERWOOD	09/15/2017	Regular	0.00	100.00	30167
14570	CONNIE WINNERS	09/15/2017	Regular	0.00	200.00	30168
14631	CRAIG SMITH & SARA RUFFNER	09/15/2017	Regular	0.00	300.00	30169
14655	DENIS SPERLING-SPRUNG	09/15/2017	Regular	0.00	100.00	30170
14664	DENNIS B BLOCH	09/15/2017	Regular	0.00	500.00	30171
14571	DENNIS F ERARDI	09/15/2017	Regular	0.00	200.00	30172
14569	DIANE & DAVID WOODHEAD	09/15/2017	Regular	0.00	200.00	30173
14417	DONALD COSTLEY	09/15/2017	Regular	0.00	200.00	30174
14598	Dorothy Carroll-Moors	09/15/2017	Regular	0.00	200.00	30175
14597	ELLINOR ROECK	09/15/2017	Regular	0.00	100.00	30176
14663	EUGENE N ROSENBERG	09/15/2017	Regular	0.00	500.00	30177
14645	GEORGE ARROYO	09/15/2017	Regular	0.00	100.00	30178
14661	GEORGINA FARIAS	09/15/2017	Regular	0.00	500.00	30179
14629	GIOVANNI NEVOLOSO	09/15/2017	Regular	0.00	100.00	30180
14581	GLENN R WALKER	09/15/2017	Regular	0.00	500.00	30181
14643	Gregory Selph	09/15/2017	Regular	0.00	500.00	30182
14644	GREGORY W JACOBSON	09/15/2017	Regular	0.00	1,425.00	30183
14653	HEATHER STERNER	09/15/2017	Regular	0.00	100.00	30184
14576	Jack Mix	09/15/2017	Regular	0.00	125.00	30185
14650	JAMES MOLINARO II	09/15/2017	Regular	0.00	100.00	30186
14577	JAMES W. JOSEPH	09/15/2017	Regular	0.00	499.99	30187
14656	JANE SMILEY	09/15/2017	Regular	0.00	500.00	30188
14667	JEFFERSON DEMARCO	09/15/2017	Regular	0.00	479.99	30189
14630	JEFFERY MILLINGTON	09/15/2017	Regular	0.00	149.00	30190
14665	JESSE CHAMBERS III	09/15/2017	Regular	0.00	500.00	30191
14666	JOAN TEIGE MUHLFELD	09/15/2017	Regular	0.00	500.00	30192
14638	JOHN EALES	09/15/2017	Regular	0.00	125.00	30193
14596	JOHN WAUGH	09/15/2017	Regular	0.00	300.00	30194
14604	Joselyn Settnek	09/15/2017	Regular	0.00	500.00	30195
14575	JOY ELLIS	09/15/2017	Regular	0.00	125.00	30196
14572	JUDITH LEHMAN	09/15/2017	Regular	0.00	100.00	30197
14603	KAREN EWING	09/15/2017	Regular	0.00	500.00	30198
14600	KATHLEEN WOODSON	09/15/2017	Regular	0.00	125.00	30199
14651	Kirk Schillerstrom	09/15/2017	Regular	0.00	200.00	30200
14636	LARY & CARLLEEN SCOTT	09/15/2017	Regular	0.00	125.00	30201
14657	LESLIE ZABALA	09/15/2017	Regular	0.00	500.00	30202
14640	LEZLIE GUNN	09/15/2017	Regular	0.00	474.00	30203
14580	LISA PHARES	09/15/2017	Regular	0.00	499.00	30204
14627	Lisa Wheeler	09/15/2017	Regular	0.00	200.00	30205
14628	LISA WHEELER	09/15/2017	Regular	0.00	100.00	30206
14601	MALIHESH BAKHSHI	09/15/2017	Regular	0.00	500.00	30207
14648	MARILYNN DUNN GUSTAFSON	09/15/2017	Regular	0.00	200.00	30208
14574	MICHAEL AMODT	09/15/2017	Regular	0.00	100.00	30209
14635	MICHAEL ROBERTS	09/15/2017	Regular	0.00	100.00	30210
14626	NATHAN PIOTRKOWSKI	09/15/2017	Regular	0.00	100.00	30211
14633	NUJAMES HARRIS	09/15/2017	Regular	0.00	88.00	30212
14637	RICHARD VERBANEC	09/15/2017	Regular	0.00	125.00	30213
14639	RICO OLIVAREZ	09/15/2017	Regular	0.00	500.00	30214
14658	ROBERT LAKAMP	09/15/2017	Regular	0.00	500.00	30215
14605	ROGER & IRENE LYLES	09/15/2017	Regular	0.00	500.00	30216
14662	ROGER JOLLEY	09/15/2017	Regular	0.00	500.00	30217

EXHIBIT 12-B

Check Report

Date Range: 09/01/2017 - 09/30/2017

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
14642	ROSE M STINETTE	09/15/2017	Regular	0.00	500.00	30218
14646	ROSSLYN WHITE	09/15/2017	Regular	0.00	300.00	30219
14634	Roswitha Rose Lewis	09/15/2017	Regular	0.00	100.00	30220
14632	Steven Brydon	09/15/2017	Regular	0.00	200.00	30221
14578	STEVEN REGWAN	09/15/2017	Regular	0.00	500.00	30222
14579	SUZANNE COMPTON	09/15/2017	Regular	0.00	500.00	30223
14602	TOSHIKO UYEDA	09/15/2017	Regular	0.00	500.00	30224
14659	Victoria Zhao	09/15/2017	Regular	0.00	500.00	30225
14573	WILL COBLEY	09/15/2017	Regular	0.00	100.00	30226

Bank Code REBATES-02 Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	68	68	0.00	21,762.98
Manual Checks	0	0	0.00	0.00
Voided Checks	0	1	0.00	-200.00
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	68	69	0.00	21,562.98

All Bank Codes Check Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	182	159	0.00	414,363.32
Manual Checks	0	0	0.00	0.00
Voided Checks	0	2	0.00	-780.86
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	182	161	0.00	413,582.46

Fund Summary

Fund	Name	Period	Amount
99	POOL CASH FUND	9/2017	413,582.46
			413,582.46

EXHIBIT 12-C

Payroll Bank Transaction Report - MPWMD



Monterey Peninsula Water Management Dist

By Payment Number

Date: 9/1/2017 - 9/30/2017

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
3195	09/01/2017	Regular	1024	Stoldt, David J	0.00	6,091.73	6,091.73
3196	09/01/2017	Regular	1025	Tavani, Arlene M	0.00	2,028.72	2,028.72
3197	09/01/2017	Regular	1006	Dudley, Mark A	0.00	2,732.62	2,732.62
3198	09/01/2017	Regular	1039	Flores, Elizabeth	0.00	1,992.52	1,992.52
3199	09/01/2017	Regular	1018	Prasad, Suresh	0.00	3,912.01	3,912.01
3200	09/01/2017	Regular	1019	Reyes, Sara C	0.00	1,750.05	1,750.05
3201	09/01/2017	Regular	1002	Bekker, Mark	0.00	1,822.01	1,822.01
3202	09/01/2017	Regular	1005	Christensen, Thomas T	0.00	3,069.86	3,069.86
3203	09/01/2017	Regular	1042	Hamilton, Maureen C.	0.00	3,014.00	3,014.00
3204	09/01/2017	Regular	1008	Hampson, Larry M	0.00	2,967.57	2,967.57
3205	09/01/2017	Regular	1009	James, Gregory W	0.00	3,230.09	3,230.09
3206	09/01/2017	Regular	1011	Lear, Jonathan P	0.00	3,561.14	3,561.14
3207	09/01/2017	Regular	1012	Lindberg, Thomas L	0.00	2,298.85	2,298.85
3208	09/01/2017	Regular	1013	Lyons, Matthew J	0.00	1,699.37	1,699.37
3209	09/01/2017	Regular	1023	Stern, Henrietta L	0.00	507.25	507.25
3210	09/01/2017	Regular	6028	Atkins, Daniel N	0.00	922.81	922.81
3211	09/01/2017	Regular	6035	Besson, Jordan C.	0.00	846.59	846.59
3212	09/01/2017	Regular	1004	Chaney, Beverly M	0.00	2,380.50	2,380.50
3213	09/01/2017	Regular	1007	Hamilton, Cory R	0.00	2,139.97	2,139.97
3214	09/01/2017	Regular	1043	Suwada, Joseph	0.00	1,641.73	1,641.73
3215	09/01/2017	Regular	1026	Urquhart, Kevan A	0.00	2,156.73	2,156.73
3216	09/01/2017	Regular	1001	Ayala, Gabriela D	0.00	2,273.25	2,273.25
3217	09/01/2017	Regular	1041	Gonnerman, Maryan C	0.00	1,820.68	1,820.68
3218	09/01/2017	Regular	1010	Kister, Stephanie L	0.00	2,478.67	2,478.67
3219	09/01/2017	Regular	1017	Locke, Stephanie L	0.00	3,323.24	3,323.24
3220	09/01/2017	Regular	1014	Martin, Debra S	0.00	2,474.71	2,474.71
3221	09/01/2017	Regular	1040	Smith, Kyle	0.00	1,860.82	1,860.82
3222	09/15/2017	Regular	1024	Stoldt, David J	0.00	5,502.99	5,502.99
3223	09/15/2017	Regular	1025	Tavani, Arlene M	0.00	2,285.81	2,285.81
3224	09/15/2017	Regular	1044	Bennett, Corryn D	0.00	1,606.41	1,606.41
3225	09/15/2017	Regular	1006	Dudley, Mark A	0.00	3,169.64	3,169.64
3226	09/15/2017	Regular	1039	Flores, Elizabeth	0.00	2,119.30	2,119.30
3227	09/15/2017	Regular	1018	Prasad, Suresh	0.00	4,187.16	4,187.16
3228	09/15/2017	Regular	1019	Reyes, Sara C	0.00	1,976.73	1,976.73
3229	09/15/2017	Regular	1002	Bekker, Mark	0.00	2,060.05	2,060.05
3230	09/15/2017	Regular	1005	Christensen, Thomas T	0.00	3,258.43	3,258.43
3231	09/15/2017	Regular	1042	Hamilton, Maureen C.	0.00	3,106.16	3,106.16
3232	09/15/2017	Regular	1008	Hampson, Larry M	0.00	3,959.03	3,959.03
3233	09/15/2017	Regular	1009	James, Gregory W	0.00	3,279.25	3,279.25
3234	09/15/2017	Regular	1011	Lear, Jonathan P	0.00	3,983.45	3,983.45
3235	09/15/2017	Regular	1012	Lindberg, Thomas L	0.00	2,543.35	2,543.35
3236	09/15/2017	Regular	1013	Lyons, Matthew J	0.00	1,841.81	1,841.81
3237	09/15/2017	Regular	1023	Stern, Henrietta L	0.00	490.43	490.43
3238	09/15/2017	Regular	6028	Atkins, Daniel N	0.00	802.44	802.44
3239	09/15/2017	Regular	6035	Besson, Jordan C.	0.00	707.93	707.93
3240	09/15/2017	Regular	1004	Chaney, Beverly M	0.00	2,691.62	2,691.62
3241	09/15/2017	Regular	1007	Hamilton, Cory R	0.00	2,412.55	2,412.55
3242	09/15/2017	Regular	6041	Rachman, Alixandra P	0.00	395.25	395.25
3243	09/15/2017	Regular	1043	Suwada, Joseph	0.00	1,686.36	1,686.36
3244	09/15/2017	Regular	1026	Urquhart, Kevan A	0.00	3,029.79	3,029.79
3245	09/15/2017	Regular	1001	Ayala, Gabriela D	0.00	2,697.61	2,697.61
3246	09/15/2017	Regular	1041	Gonnerman, Maryan C	0.00	1,873.17	1,873.17
3247	09/15/2017	Regular	1010	Kister, Stephanie L	0.00	2,777.88	2,777.88
3248	09/15/2017	Regular	1017	Locke, Stephanie L	0.00	3,513.77	3,513.77
3249	09/15/2017	Regular	1014	Martin, Debra S	0.00	2,524.10	2,524.10
3250	09/15/2017	Regular	1040	Smith, Kyle	0.00	1,905.58	1,905.58
3251	09/15/2017	Regular	7015	Adams, Mary L	0.00	120.02	120.02

Payment Number	EXHIBIT 12-C		Employee Number	Employee Name	Check Amount	Direct Deposit Amount	Total Payment
	Payment Date	Payment Type					
3252	09/15/2017	Regular	7013	Clarke, Andrew	0.00	316.79	316.79
3253	09/15/2017	Regular	7014	Evans, Molly F	0.00	124.67	124.67
3254	09/15/2017	Regular	7003	Lewis, Brenda	0.00	357.94	357.94
3255	09/29/2017	Regular	1024	Stoldt, David J	0.00	5,482.14	5,482.14
3256	09/29/2017	Regular	1025	Tavani, Arlene M	0.00	2,028.72	2,028.72
3257	09/29/2017	Regular	1044	Bennett, Corryn D	0.00	1,562.16	1,562.16
3258	09/29/2017	Regular	1006	Dudley, Mark A	0.00	2,732.62	2,732.62
3259	09/29/2017	Regular	1039	Flores, Elizabeth	0.00	1,803.69	1,803.69
3260	09/29/2017	Regular	1018	Prasad, Suresh	0.00	3,912.01	3,912.01
3261	09/29/2017	Regular	1019	Reyes, Sara C	0.00	1,750.05	1,750.05
3262	09/29/2017	Regular	1002	Bekker, Mark	0.00	1,822.01	1,822.01
3263	09/29/2017	Regular	1005	Christensen, Thomas T	0.00	3,069.86	3,069.86
3264	09/29/2017	Regular	1042	Hamilton, Maureen C.	0.00	2,912.75	2,912.75
3265	09/29/2017	Regular	1008	Hampson, Larry M	0.00	2,967.57	2,967.57
3266	09/29/2017	Regular	1009	James, Gregory W	0.00	3,230.09	3,230.09
3267	09/29/2017	Regular	1011	Lear, Jonathan P	0.00	3,561.14	3,561.14
3268	09/29/2017	Regular	1012	Lindberg, Thomas L	0.00	2,298.85	2,298.85
3269	09/29/2017	Regular	1013	Lyons, Matthew J	0.00	1,699.37	1,699.37
3270	09/29/2017	Regular	1023	Stern, Henrietta L	0.00	397.41	397.41
3271	09/29/2017	Regular	6028	Atkins, Daniel N	0.00	961.12	961.12
3272	09/29/2017	Regular	6035	Besson, Jordan C.	0.00	846.59	846.59
3273	09/29/2017	Regular	1004	Chaney, Beverly M	0.00	2,380.50	2,380.50
3274	09/29/2017	Regular	1007	Hamilton, Cory R	0.00	2,139.98	2,139.98
3275	09/29/2017	Regular	6013	Malloway, Joshua R	0.00	190.02	190.02
3276	09/29/2017	Regular	6041	Rachman, Alixandra P	0.00	544.06	544.06
3277	09/29/2017	Regular	1043	Suwada, Joseph	0.00	1,641.72	1,641.72
3278	09/29/2017	Regular	1026	Urquhart, Kevan A	0.00	2,156.74	2,156.74
3279	09/29/2017	Regular	1001	Ayala, Gabriela D	0.00	2,273.25	2,273.25
3280	09/29/2017	Regular	1041	Gonnerman, Maryan C	0.00	1,820.68	1,820.68
3281	09/29/2017	Regular	1010	Kister, Stephanie L	0.00	2,478.67	2,478.67
3282	09/29/2017	Regular	1017	Locke, Stephanie L	0.00	3,323.24	3,323.24
3283	09/29/2017	Regular	1014	Martin, Debra S	0.00	2,474.71	2,474.71
3284	09/29/2017	Regular	1040	Smith, Kyle	0.00	1,860.82	1,860.82
30156	09/15/2017	Regular	7006	Brower, Sr., Robert S	249.34	0.00	249.34
30157	09/15/2017	Regular	7007	Byrne, Jeannie	249.34	0.00	249.34
30158	09/15/2017	Regular	7016	Rubio, Ralph S	124.67	0.00	124.67
Totals:					623.35	204,627.50	205,250.85



Monterey Peninsula Water Management Dist

Bank Transaction Report

Transaction Detail

Issued Date Range: 09/01/2017 - 09/30/2017

Cleared Date Range: -

Issued Date	Cleared Date	Number	Description	Module	Status	Type	Amount
Bank Account: 111 - Bank of America Checking - 0000 8170 8210							
09/01/2017	09/30/2017	DFT0000968	I.R.S.	Accounts Payable	Cleared	Bank Draft	-13,163.50
09/01/2017	09/30/2017	DFT0000969	I.R.S.	Accounts Payable	Cleared	Bank Draft	-2,717.76
09/01/2017	09/30/2017	DFT0000970	Employment Development Dept.	Accounts Payable	Cleared	Bank Draft	-4,516.71
09/01/2017	09/30/2017	DFT0000971	I.R.S.	Accounts Payable	Cleared	Bank Draft	-365.04
09/15/2017	09/30/2017	DFT0000976	I.R.S.	Accounts Payable	Cleared	Bank Draft	-14,882.37
09/15/2017	09/30/2017	DFT0000977	I.R.S.	Accounts Payable	Cleared	Bank Draft	-2,798.18
09/15/2017	09/30/2017	DFT0000978	Employment Development Dept.	Accounts Payable	Cleared	Bank Draft	-5,170.59
09/15/2017	09/30/2017	DFT0000979	I.R.S.	Accounts Payable	Cleared	Bank Draft	-373.88
09/15/2017	09/30/2017	DFT0000981	I.R.S.	Accounts Payable	Cleared	Bank Draft	-77.96
09/15/2017	09/30/2017	DFT0000982	I.R.S.	Accounts Payable	Cleared	Bank Draft	-50.92
09/15/2017	09/30/2017	DFT0000983	I.R.S.	Accounts Payable	Cleared	Bank Draft	-217.62
09/15/2017	09/30/2017	SVC0000125	To Post Bank Service Charge	General Ledger	Cleared	Service Charge	-412.20
09/28/2017	09/30/2017	DFT0000996	PERS Retirement	Accounts Payable	Cleared	Bank Draft	-15,255.21
09/28/2017	09/30/2017	DFT0000997	PERS Retirement	Accounts Payable	Cleared	Bank Draft	-15,327.40
09/29/2017		DFT0000992	I.R.S.	Accounts Payable	Outstanding	Bank Draft	-13,020.95
09/29/2017		DFT0000993	I.R.S.	Accounts Payable	Outstanding	Bank Draft	-2,754.00
09/29/2017		DFT0000994	Employment Development Dept.	Accounts Payable	Outstanding	Bank Draft	-4,454.82
09/29/2017		DFT0000995	I.R.S.	Accounts Payable	Outstanding	Bank Draft	-457.46
Bank Account 111 Total: (18)							-96,016.57
Report Total: (18)							-96,016.57

EXHIBIT 12-D

Bank Transaction Report

102
Issued Date Range: -

Summary

Bank Account	Count	Amount
111 Bank of America Checking - 0000 8170 8210	18	-96,016.57
Report Total:	18	-96,016.57

Cash Account	Count	Amount
99 99-10-100100 Pool Cash Account	18	-96,016.57
Report Total:	18	-96,016.57

Transaction Type	Count	Amount
Bank Draft	17	-95,604.37
Service Charge	1	-412.20
Report Total:	18	-96,016.57



Monterey Peninsula Water Management Dist

Statement of Revenue Over Expense - No Decimals
Group Summary

For Fiscal: 2017-2018 Period Ending: 09/30/2017

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Revenue								
R100 - Water Supply Charge	0	283,220	-283,220	0.00 %	0	3,400,000	-3,400,000	0.00 %
R120 - Property Taxes Revenues	0	145,775	-145,775	0.00 %	0	1,750,000	-1,750,000	0.00 %
R130 - User Fees	532,616	285,303	247,314	-186.68 %	541,849	3,425,000	-2,883,151	-15.82 %
R140 - Connection Charges	20,579	20,825	-246	-98.82 %	123,780	250,000	-126,220	-49.51 %
R150 - Permit Processing Fee	22,061	14,578	7,484	-151.34 %	57,537	175,000	-117,463	-32.88 %
R160 - Well Registration Fee	200	0	200	0.00 %	400	0	400	0.00 %
R190 - WDS Permits Rule 21	600	4,665	-4,065	-12.86 %	3,600	56,000	-52,400	-6.43 %
R200 - Recording Fees	865	800	65	-108.17 %	2,718	9,600	-6,882	-28.31 %
R210 - Legal Fees	357	1,333	-976	-26.79 %	921	16,000	-15,079	-5.76 %
R220 - Copy Fee	23	0	23	0.00 %	40	0	40	0.00 %
R230 - Miscellaneous - Other	0	1,666	-1,666	0.00 %	226	20,000	-19,774	-1.13 %
R250 - Interest Income	1,966	1,666	300	-117.98 %	-190	20,000	-20,190	0.95 %
R260 - CAW - ASR	0	52,929	-52,929	0.00 %	0	635,400	-635,400	0.00 %
R265 - CAW - Los Padres Reimbursement	0	43,733	-43,733	0.00 %	0	525,000	-525,000	0.00 %
R270 - CAW - Rebates	21,563	41,650	-20,087	-51.77 %	88,587	500,000	-411,413	-17.72 %
R290 - CAW - Miscellaneous	0	2,582	-2,582	0.00 %	0	31,000	-31,000	0.00 %
R300 - Watermaster	18,805	6,214	12,591	-302.61 %	18,805	74,600	-55,795	-25.21 %
R308 - Reclamation Project	0	1,666	-1,666	0.00 %	0	20,000	-20,000	0.00 %
R310 - Other Reimbursements	0	2,441	-2,441	0.00 %	0	29,300	-29,300	0.00 %
R320 - Grants	0	104,125	-104,125	0.00 %	0	1,250,000	-1,250,000	0.00 %
R510 - Operating Reserve	0	71,130	-71,130	0.00 %	0	853,900	-853,900	0.00 %
Total Revenue:	619,635	1,086,299	-466,664	-57.04 %	838,273	13,040,800	-12,202,527	-6.43 %

EXHIBIT 12-E

Statement of Revenue Over Expense - No Decimals

For Fiscal: 2017-2018 Period Ending: 09/30/2017

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	291,389	208,417	-82,973	139.81 %	576,694	2,502,000	1,925,306	23.05 %
1110 - Manager's Auto Allowance	0	500	500	0.00 %	0	6,000	6,000	0.00 %
1120 - Manager's Deferred Comp	0	700	700	0.00 %	0	8,400	8,400	0.00 %
1130 - Unemployment Compensation	0	250	250	0.00 %	0	3,000	3,000	0.00 %
1150 - Temporary Personnel	3,235	3,915	681	82.62 %	17,192	47,000	29,808	36.58 %
1160 - PERS Retirement	28,495	37,443	8,948	76.10 %	297,702	449,500	151,798	66.23 %
1170 - Medical Insurance	26,708	27,531	823	97.01 %	79,038	330,500	251,462	23.91 %
1180 - Medical Insurance - Retirees	5,288	6,747	1,460	78.37 %	25,588	81,000	55,412	31.59 %
1190 - Workers Compensation	5,825	4,240	-1,585	137.39 %	13,395	50,900	37,505	26.32 %
1200 - Life Insurance	0	450	450	0.00 %	747	5,400	4,653	13.83 %
1210 - Long Term Disability Insurance	1,136	1,200	64	94.69 %	3,380	14,400	11,020	23.47 %
1220 - Short Term Disability Insurance	225	275	49	82.02 %	671	3,300	2,629	20.33 %
1230 - Other Benefits	0	100	100	0.00 %	85	1,200	1,115	7.08 %
1260 - Employee Assistance Program	58	125	67	46.08 %	170	1,500	1,330	11.36 %
1270 - FICA Tax Expense	757	566	-191	133.68 %	1,537	6,800	5,263	22.60 %
1280 - Medicare Tax Expense	4,172	3,107	-1,065	134.28 %	9,617	37,300	27,683	25.78 %
1290 - Staff Development & Training	2,572	3,074	502	83.68 %	4,449	36,900	32,451	12.06 %
1300 - Conference Registration	646	283	-363	228.25 %	1,226	3,400	2,174	36.07 %
1310 - Professional Dues	0	258	258	0.00 %	218	3,100	2,882	7.02 %
1320 - Personnel Recruitment	182	167	-15	109.24 %	182	2,000	1,818	9.10 %
Total Level1: 100 - Personnel Costs:	370,688	299,347	-71,342	123.83 %	1,031,893	3,593,600	2,561,707	28.71 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	2,565	3,782	1,217	67.82 %	6,345	45,400	39,055	13.98 %
2020 - Board Expenses	0	666	666	0.00 %	30	8,000	7,970	0.38 %
2040 - Rent	1,790	1,933	143	92.61 %	5,833	23,200	17,367	25.14 %
2060 - Utilities	3,427	3,232	-195	106.03 %	9,025	38,800	29,775	23.26 %
2120 - Insurance Expense	0	3,749	3,749	0.00 %	0	45,000	45,000	0.00 %
2130 - Membership Dues	174	2,882	2,708	6.04 %	2,750	34,600	31,850	7.95 %
2140 - Bank Charges	479	333	-145	143.61 %	1,160	4,000	2,840	29.00 %
2150 - Office Supplies	731	1,716	985	42.59 %	3,299	20,600	17,301	16.02 %
2160 - Courier Expense	627	675	48	92.93 %	1,306	8,100	6,794	16.12 %
2170 - Printing/Photocopy	349	783	434	44.55 %	349	9,400	9,051	3.71 %
2180 - Postage & Shipping	500	533	33	93.79 %	2,293	6,400	4,107	35.82 %
2190 - IT Supplies/Services	13,734	8,330	-5,404	164.87 %	46,888	100,000	53,112	46.89 %
2200 - Professional Fees	34,059	29,280	-4,779	116.32 %	65,245	351,500	286,255	18.56 %
2220 - Equipment Repairs & Maintenance	0	625	625	0.00 %	866	7,500	6,634	11.55 %
2235 - Equipment Lease	1,351	1,166	-184	115.81 %	3,247	14,000	10,753	23.19 %
2240 - Telephone	3,507	3,798	292	92.32 %	9,867	45,600	35,733	21.64 %
2260 - Facility Maintenance	2,058	3,565	1,507	57.72 %	7,550	42,800	35,250	17.64 %
2270 - Travel Expenses	2,514	2,882	368	87.22 %	3,086	34,600	31,514	8.92 %

EXHIBIT 12-E

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Statement of Revenue Over Expense - No Decimals**For Fiscal: 2017-2018 Period Ending: 09/30/2017**

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
2280 - Transportation	2,054	2,216	161	92.72 %	6,466	26,600	20,134	24.31 %
2300 - Legal Services	18,606	33,320	14,714	55.84 %	32,340	400,000	367,660	8.09 %
2380 - Meeting Expenses	0	533	533	0.00 %	592	6,400	5,808	9.25 %
2420 - Legal Notices	0	308	308	0.00 %	0	3,700	3,700	0.00 %
2460 - Public Outreach	921	3,807	2,885	24.21 %	1,120	45,700	44,580	2.45 %
2480 - Miscellaneous	0	250	250	0.00 %	0	3,000	3,000	0.00 %
2500 - Tax Administration Fee	0	1,666	1,666	0.00 %	0	20,000	20,000	0.00 %
2900 - Operating Supplies	942	1,599	658	58.87 %	2,970	19,200	16,230	15.47 %
Total Level1: 200 - Supplies and Services:	90,385	113,630	23,244	79.54 %	212,625	1,364,100	1,151,475	15.59 %
Level1: 300 - Other Expenses								
3000 - Project Expenses	200,369	536,968	336,599	37.31 %	639,653	6,446,200	5,806,547	9.92 %
4000 - Fixed Asset Purchases	0	72,254	72,254	0.00 %	8,483	867,400	858,918	0.98 %
5000 - Debt Service	0	19,159	19,159	0.00 %	0	230,000	230,000	0.00 %
5500 - Election Expenses	6,863	0	-6,863	0.00 %	6,863	0	-6,863	0.00 %
6000 - Contingencies	0	6,248	6,248	0.00 %	0	75,000	75,000	0.00 %
6500 - Reserves	0	38,693	38,693	0.00 %	0	464,500	464,500	0.00 %
Total Level1: 300 - Other Expenses:	207,232	673,322	466,091	30.78 %	654,998	8,083,100	7,428,102	8.10 %
Total Expense:	668,305	1,086,299	417,993	61.52 %	1,899,516	13,040,800	11,141,284	14.57 %
Report Total:	-48,671	0	-48,671		-1,061,243	0	-1,061,243	

EXHIBIT 12-E**Statement of Revenue Over Expense - No Decimals**

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For Fiscal: 2017-2018 Period Ending: 09/30/2017

Fund Summary

Fund	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
24 - MITIGATION FUND	72,200	0	72,200		-301,836	0	-301,836	
26 - CONSERVATION FUND	43,260	0	43,260		-213,217	0	-213,217	
35 - WATER SUPPLY FUND	-164,131	0	-164,131		-546,190	0	-546,190	
Report Total:	-48,671	0.02	-48,671		-1,061,243	0	-1,061,243	



Monterey Peninsula Water Management Dist

Statement of Revenue Over Expense - No Decimals
Group Summary

For Fiscal: 2017-2018 Period Ending: 09/30/2017

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Fund: 24 - MITIGATION FUND								
Revenue								
R120 - Property Taxes Revenues	0	54,645	-54,645	0.00 %	0	656,000	-656,000	0.00 %
R130 - User Fees	306,777	192,215	114,563	-159.60 %	314,572	2,307,500	-1,992,928	-13.63 %
R160 - Well Registration Fee	200	0	200	0.00 %	400	0	400	0.00 %
R190 - WDS Permits Rule 21	600	4,665	-4,065	-12.86 %	3,600	56,000	-52,400	-6.43 %
R230 - Miscellaneous - Other	0	833	-833	0.00 %	0	10,000	-10,000	0.00 %
R250 - Interest Income	320	208	112	-153.66 %	-785	2,500	-3,285	31.40 %
R290 - CAW - Miscellaneous	0	633	-633	0.00 %	0	7,600	-7,600	0.00 %
R310 - Other Reimbursements	0	2,357	-2,357	0.00 %	0	28,300	-28,300	0.00 %
R320 - Grants	0	79,135	-79,135	0.00 %	0	950,000	-950,000	0.00 %
R510 - Operating Reserve	0	8,538	-8,538	0.00 %	0	102,500	-102,500	0.00 %
Total Revenue:	307,897	343,229	-35,332	-89.71 %	317,787	4,120,400	-3,802,613	-7.71 %

EXHIBIT 12-E

Statement of Revenue Over Expense - No Decimals

For Fiscal: 2017-2018 Period Ending: 09/30/2017

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	116,411	82,034	-34,377	141.91 %	235,760	984,800	749,040	23.94 %
1110 - Manager's Auto Allowance	0	100	100	0.00 %	0	1,200	1,200	0.00 %
1120 - Manager's Deferred Comp	0	142	142	0.00 %	0	1,700	1,700	0.00 %
1130 - Unemployment Compensation	0	100	100	0.00 %	0	1,200	1,200	0.00 %
1150 - Temporary Personnel	0	67	67	0.00 %	2,927	800	-2,127	365.92 %
1160 - PERS Retirement	11,680	15,627	3,948	74.74 %	125,943	187,600	61,657	67.13 %
1170 - Medical Insurance	10,976	11,204	228	97.97 %	32,610	134,500	101,890	24.25 %
1180 - Medical Insurance - Retirees	2,115	2,699	584	78.37 %	10,315	32,400	22,085	31.84 %
1190 - Workers Compensation	3,608	2,499	-1,109	144.39 %	8,383	30,000	21,617	27.94 %
1200 - Life Insurance	0	200	200	0.00 %	344	2,400	2,056	14.34 %
1210 - Long Term Disability Insurance	466	483	18	96.36 %	1,406	5,800	4,394	24.24 %
1220 - Short Term Disability Insurance	92	108	16	85.37 %	279	1,300	1,021	21.47 %
1230 - Other Benefits	0	42	42	0.00 %	34	500	466	6.80 %
1260 - Employee Assistance Program	24	50	26	47.56 %	71	600	529	11.76 %
1270 - FICA Tax Expense	630	242	-388	260.67 %	1,226	2,900	1,674	42.27 %
1280 - Medicare Tax Expense	1,779	1,216	-563	146.29 %	4,115	14,600	10,485	28.18 %
1290 - Staff Development & Training	1,760	991	-769	177.55 %	1,960	11,900	9,940	16.47 %
1300 - Conference Registration	259	117	-142	221.73 %	491	1,400	909	35.04 %
1310 - Professional Dues	0	67	67	0.00 %	218	800	582	27.22 %
1320 - Personnel Recruitment	73	67	-6	109.24 %	73	800	727	9.10 %
Total Level1: 100 - Personnel Costs:	149,872	118,053	-31,819	126.95 %	426,153	1,417,200	991,047	30.07 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	1,026	1,516	490	67.68 %	2,538	18,200	15,662	13.95 %
2020 - Board Expenses	0	267	267	0.00 %	12	3,200	3,188	0.38 %
2040 - Rent	781	883	102	88.44 %	2,647	10,600	7,953	24.97 %
2060 - Utilities	1,378	1,299	-79	106.06 %	3,631	15,600	11,969	23.27 %
2120 - Insurance Expense	0	1,499	1,499	0.00 %	0	18,000	18,000	0.00 %
2130 - Membership Dues	70	908	838	7.67 %	303	10,900	10,597	2.78 %
2140 - Bank Charges	308	133	-175	231.33 %	575	1,600	1,025	35.93 %
2150 - Office Supplies	292	675	382	43.33 %	1,320	8,100	6,780	16.29 %
2160 - Courier Expense	251	267	16	94.09 %	522	3,200	2,678	16.33 %
2170 - Printing/Photocopy	0	150	150	0.00 %	0	1,800	1,800	0.00 %
2180 - Postage & Shipping	200	217	17	92.34 %	917	2,600	1,683	35.27 %
2190 - IT Supplies/Services	4,816	3,332	-1,484	144.54 %	18,091	40,000	21,909	45.23 %
2200 - Professional Fees	12,424	11,712	-712	106.08 %	24,913	140,600	115,687	17.72 %
2220 - Equipment Repairs & Maintenance	0	250	250	0.00 %	346	3,000	2,654	11.55 %
2235 - Equipment Lease	581	466	-114	124.50 %	1,396	5,600	4,204	24.93 %
2240 - Telephone	1,484	1,516	32	97.86 %	4,252	18,200	13,948	23.37 %
2260 - Facility Maintenance	823	1,449	626	56.80 %	3,054	17,400	14,346	17.55 %
2270 - Travel Expenses	212	791	579	26.82 %	400	9,500	9,100	4.21 %

EXHIBIT 12-E

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Statement of Revenue Over Expense - No Decimals**For Fiscal: 2017-2018 Period Ending: 09/30/2017**

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
2280 - Transportation	1,808	858	-950	210.75 %	5,821	10,300	4,479	56.51 %
2300 - Legal Services	3,156	10,662	7,507	29.60 %	8,643	128,000	119,357	6.75 %
2380 - Meeting Expenses	0	200	200	0.00 %	207	2,400	2,193	8.64 %
2420 - Legal Notices	0	133	133	0.00 %	0	1,600	1,600	0.00 %
2460 - Public Outreach	320	1,524	1,204	21.02 %	400	18,300	17,900	2.18 %
2480 - Miscellaneous	0	100	100	0.00 %	0	1,200	1,200	0.00 %
2500 - Tax Administration Fee	0	483	483	0.00 %	0	5,800	5,800	0.00 %
2900 - Operating Supplies	0	183	183	0.00 %	0	2,200	2,200	0.00 %
Total Level1: 200 - Supplies and Services:	29,930	41,475	11,545	72.16 %	79,989	497,900	417,911	16.07 %
Level1: 300 - Other Expenses								
3000 - Project Expenses	53,150	149,199	96,049	35.62 %	107,344	1,791,100	1,683,756	5.99 %
4000 - Fixed Asset Purchases	0	16,443	16,443	0.00 %	3,393	197,400	194,007	1.72 %
5500 - Election Expenses	2,745	0	-2,745	0.00 %	2,745	0	-2,745	0.00 %
6000 - Contingencies	0	2,499	2,499	0.00 %	0	30,000	30,000	0.00 %
6500 - Reserves	0	15,560	15,560	0.00 %	0	186,800	186,800	0.00 %
Total Level1: 300 - Other Expenses:	55,895	183,701	127,807	30.43 %	113,482	2,205,300	2,091,818	5.15 %
Total Expense:	235,697	343,229	107,532	68.67 %	619,624	4,120,400	3,500,776	15.04 %
Total Revenues	307,897	343,229	-35,332	-89.71 %	317,787	4,120,400	-3,802,613	-7.71 %
Total Fund: 24 - MITIGATION FUND:	72,200	0	72,200		-301,836	0	-301,836	

EXHIBIT 12-E

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Statement of Revenue Over Expense - No Decimals**For Fiscal: 2017-2018 Period Ending: 09/30/2017**

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Fund: 26 - CONSERVATION FUND								
Revenue								
R120 - Property Taxes Revenues	0	88,398	-88,398	0.00 %	0	1,061,200	-1,061,200	0.00 %
R130 - User Fees	149,749	93,088	56,661	-160.87 %	79,594	1,117,500	-1,037,906	-7.12 %
R150 - Permit Processing Fee	22,061	14,578	7,484	-151.34 %	57,537	175,000	-117,463	-32.88 %
R200 - Recording Fees	865	800	65	-108.17 %	2,718	9,600	-6,882	-28.31 %
R210 - Legal Fees	357	1,333	-976	-26.79 %	921	16,000	-15,079	-5.76 %
R250 - Interest Income	1,451	292	1,159	-497.55 %	1,131	3,500	-2,369	-32.31 %
R270 - CAW - Rebates	21,563	41,650	-20,087	-51.77 %	88,587	500,000	-411,413	-17.72 %
R320 - Grants	0	18,326	-18,326	0.00 %	0	220,000	-220,000	0.00 %
R510 - Operating Reserve	0	200	-200	0.00 %	0	2,400	-2,400	0.00 %
Total Revenue:	196,045	258,663	-62,618	-75.79 %	230,488	3,105,200	-2,874,712	-7.42 %

EXHIBIT 12-E

Statement of Revenue Over Expense - No Decimals

For Fiscal: 2017-2018 Period Ending: 09/30/2017

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	68,113	53,662	-14,451	126.93 %	138,749	644,200	505,451	21.54 %
1110 - Manager's Auto Allowance	0	100	100	0.00 %	0	1,200	1,200	0.00 %
1120 - Manager's Deferred Comp	0	142	142	0.00 %	0	1,700	1,700	0.00 %
1130 - Unemployment Compensation	0	67	67	0.00 %	0	800	800	0.00 %
1150 - Temporary Personnel	3,235	3,798	564	85.15 %	11,923	45,600	33,677	26.15 %
1160 - PERS Retirement	6,361	8,747	2,386	72.72 %	65,857	105,000	39,143	62.72 %
1170 - Medical Insurance	6,798	7,597	799	89.48 %	20,035	91,200	71,165	21.97 %
1180 - Medical Insurance - Retirees	1,481	1,891	410	78.30 %	7,125	22,700	15,575	31.39 %
1190 - Workers Compensation	260	225	-35	115.39 %	601	2,700	2,099	22.26 %
1200 - Life Insurance	0	100	100	0.00 %	168	1,200	1,032	13.99 %
1210 - Long Term Disability Insurance	277	325	47	85.39 %	826	3,900	3,074	21.19 %
1220 - Short Term Disability Insurance	55	75	20	73.54 %	164	900	736	18.25 %
1230 - Other Benefits	0	25	25	0.00 %	24	300	276	7.93 %
1260 - Employee Assistance Program	15	33	19	44.09 %	43	400	357	10.83 %
1270 - FICA Tax Expense	45	83	39	53.46 %	110	1,000	890	11.01 %
1280 - Medicare Tax Expense	984	800	-185	123.09 %	2,281	9,600	7,319	23.76 %
1290 - Staff Development & Training	604	1,191	587	50.71 %	2,281	14,300	12,019	15.95 %
1300 - Conference Registration	181	67	-114	271.62 %	343	800	457	42.93 %
1310 - Professional Dues	0	125	125	0.00 %	0	1,500	1,500	0.00 %
1320 - Personnel Recruitment	51	50	-1	101.96 %	51	600	549	8.49 %
Total Level1: 100 - Personnel Costs:	88,458	79,102	-9,357	111.83 %	250,582	949,600	699,018	26.39 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	718	1,058	340	67.89 %	1,777	12,700	10,923	13.99 %
2020 - Board Expenses	0	183	183	0.00 %	8	2,200	2,192	0.38 %
2040 - Rent	319	233	-86	136.82 %	755	2,800	2,045	26.98 %
2060 - Utilities	939	883	-56	106.32 %	2,471	10,600	8,129	23.32 %
2120 - Insurance Expense	0	1,050	1,050	0.00 %	0	12,600	12,600	0.00 %
2130 - Membership Dues	49	1,250	1,201	3.90 %	2,208	15,000	12,792	14.72 %
2140 - Bank Charges	22	92	70	23.86 %	223	1,100	877	20.31 %
2150 - Office Supplies	205	491	287	41.64 %	924	5,900	4,976	15.66 %
2160 - Courier Expense	176	192	16	91.63 %	366	2,300	1,934	15.90 %
2170 - Printing/Photocopy	0	508	508	0.00 %	0	6,100	6,100	0.00 %
2180 - Postage & Shipping	140	142	2	98.86 %	642	1,700	1,058	37.76 %
2190 - IT Supplies/Services	3,371	2,332	-1,039	144.54 %	12,648	28,000	15,352	45.17 %
2200 - Professional Fees	8,696	8,197	-499	106.09 %	17,421	98,400	80,979	17.70 %
2220 - Equipment Repairs & Maintenance	0	175	175	0.00 %	242	2,100	1,858	11.55 %
2235 - Equipment Lease	336	325	-11	103.50 %	791	3,900	3,109	20.29 %
2240 - Telephone	939	1,016	77	92.44 %	2,606	12,200	9,594	21.36 %
2260 - Facility Maintenance	576	933	357	61.76 %	2,097	11,200	9,103	18.72 %
2270 - Travel Expenses	1,009	1,416	407	71.24 %	1,203	17,000	15,797	7.07 %

EXHIBIT 12-E

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Statement of Revenue Over Expense - No Decimals**For Fiscal: 2017-2018 Period Ending: 09/30/2017**

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
2280 - Transportation	113	500	387	22.63 %	333	6,000	5,667	5.55 %
2300 - Legal Services	3,734	5,998	2,264	62.26 %	6,240	72,000	65,760	8.67 %
2380 - Meeting Expenses	0	175	175	0.00 %	189	2,100	1,911	9.01 %
2420 - Legal Notices	0	58	58	0.00 %	0	700	700	0.00 %
2460 - Public Outreach	296	1,066	770	27.81 %	352	12,800	12,448	2.75 %
2480 - Miscellaneous	0	67	67	0.00 %	0	800	800	0.00 %
2500 - Tax Administration Fee	0	475	475	0.00 %	0	5,700	5,700	0.00 %
2900 - Operating Supplies	942	1,266	325	74.37 %	2,970	15,200	12,230	19.54 %
Total Level1: 200 - Supplies and Services:	22,580	30,080	7,499	75.07 %	56,467	361,100	304,633	15.64 %
Level1: 300 - Other Expenses								
3000 - Project Expenses	39,825	96,886	57,061	41.11 %	132,359	1,163,100	1,030,741	11.38 %
4000 - Fixed Asset Purchases	0	42,150	42,150	0.00 %	2,375	506,000	503,625	0.47 %
5500 - Election Expenses	1,922	0	-1,922	0.00 %	1,922	0	-1,922	0.00 %
6000 - Contingencies	0	1,749	1,749	0.00 %	0	21,000	21,000	0.00 %
6500 - Reserves	0	8,697	8,697	0.00 %	0	104,400	104,400	0.00 %
Total Level1: 300 - Other Expenses:	41,747	149,482	107,735	27.93 %	136,656	1,794,500	1,657,844	7.62 %
Total Expense:	152,786	258,663	105,878	59.07 %	443,705	3,105,200	2,661,495	14.29 %
Total Revenues	196,045	258,663	-62,618	-75.79 %	230,488	3,105,200	-2,874,712	-7.42 %
Total Fund: 26 - CONSERVATION FUND:	43,260	0	43,260		-213,217	0	-213,217	

EXHIBIT 12-E

113

Statement of Revenue Over Expense - No Decimals**For Fiscal: 2017-2018 Period Ending: 09/30/2017**

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Fund: 35 - WATER SUPPLY FUND								
Revenue								
R100 - Water Supply Charge	0	283,220	-283,220	0.00 %	0	3,400,000	-3,400,000	0.00 %
R120 - Property Taxes Revenues	0	2,732	-2,732	0.00 %	0	32,800	-32,800	0.00 %
R130 - User Fees	76,090	0	76,090	0.00 %	147,683	0	147,683	0.00 %
R140 - Connection Charges	20,579	20,825	-246	-98.82 %	123,780	250,000	-126,220	-49.51 %
R220 - Copy Fee	23	0	23	0.00 %	40	0	40	0.00 %
R230 - Miscellaneous - Other	0	833	-833	0.00 %	226	10,000	-9,774	-2.26 %
R250 - Interest Income	195	1,166	-971	-16.72 %	-536	14,000	-14,536	3.83 %
R260 - CAW - ASR	0	52,929	-52,929	0.00 %	0	635,400	-635,400	0.00 %
R265 - CAW - Los Padres Reimbursement	0	43,733	-43,733	0.00 %	0	525,000	-525,000	0.00 %
R290 - CAW - Miscellaneous	0	1,949	-1,949	0.00 %	0	23,400	-23,400	0.00 %
R300 - Watermaster	18,805	6,214	12,591	-302.61 %	18,805	74,600	-55,795	-25.21 %
R308 - Reclamation Project	0	1,666	-1,666	0.00 %	0	20,000	-20,000	0.00 %
R310 - Other Reimbursements	0	83	-83	0.00 %	0	1,000	-1,000	0.00 %
R320 - Grants	0	6,664	-6,664	0.00 %	0	80,000	-80,000	0.00 %
R510 - Operating Reserve	0	62,392	-62,392	0.00 %	0	749,000	-749,000	0.00 %
Total Revenue:	115,692	484,406	-368,714	-23.88 %	289,998	5,815,200	-5,525,202	-4.99 %

EXHIBIT 12-E

Statement of Revenue Over Expense - No Decimals

For Fiscal: 2017-2018 Period Ending: 09/30/2017

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	106,865	72,721	-34,144	146.95 %	202,185	873,000	670,815	23.16 %
1110 - Manager's Auto Allowance	0	300	300	0.00 %	0	3,600	3,600	0.00 %
1120 - Manager's Deferred Comp	0	417	417	0.00 %	0	5,000	5,000	0.00 %
1130 - Unemployment Compensation	0	83	83	0.00 %	0	1,000	1,000	0.00 %
1150 - Temporary Personnel	0	50	50	0.00 %	2,342	600	-1,742	390.31 %
1160 - PERS Retirement	10,455	13,070	2,615	79.99 %	105,902	156,900	50,998	67.50 %
1170 - Medical Insurance	8,934	8,730	-204	102.34 %	26,393	104,800	78,407	25.18 %
1180 - Medical Insurance - Retirees	1,692	2,157	465	78.43 %	8,149	25,900	17,751	31.46 %
1190 - Workers Compensation	1,957	1,516	-441	129.12 %	4,411	18,200	13,789	24.24 %
1200 - Life Insurance	0	150	150	0.00 %	235	1,800	1,565	13.06 %
1210 - Long Term Disability Insurance	393	392	-1	100.34 %	1,148	4,700	3,552	24.43 %
1220 - Short Term Disability Insurance	78	92	14	84.99 %	228	1,100	872	20.70 %
1230 - Other Benefits	0	33	33	0.00 %	27	400	373	6.80 %
1260 - Employee Assistance Program	19	42	23	45.91 %	56	500	444	11.30 %
1270 - FICA Tax Expense	83	242	159	34.36 %	201	2,900	2,699	6.93 %
1280 - Medicare Tax Expense	1,409	1,091	-317	129.09 %	3,221	13,100	9,879	24.59 %
1290 - Staff Development & Training	208	891	683	23.34 %	208	10,700	10,492	1.94 %
1300 - Conference Registration	207	100	-107	206.94 %	392	1,200	808	32.71 %
1310 - Professional Dues	0	67	67	0.00 %	0	800	800	0.00 %
1320 - Personnel Recruitment	58	50	-8	116.53 %	58	600	542	9.71 %
Total Level1: 100 - Personnel Costs:	132,358	102,192	-30,166	129.52 %	355,158	1,226,800	871,642	28.95 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	821	1,208	387	67.96 %	2,030	14,500	12,470	14.00 %
2020 - Board Expenses	0	217	217	0.00 %	10	2,600	2,590	0.37 %
2040 - Rent	690	816	127	84.49 %	2,431	9,800	7,369	24.80 %
2060 - Utilities	1,110	1,050	-60	105.76 %	2,923	12,600	9,677	23.19 %
2120 - Insurance Expense	0	1,200	1,200	0.00 %	0	14,400	14,400	0.00 %
2130 - Membership Dues	56	725	669	7.68 %	238	8,700	8,462	2.74 %
2140 - Bank Charges	148	108	-40	136.97 %	362	1,300	938	27.81 %
2150 - Office Supplies	234	550	316	42.54 %	1,056	6,600	5,544	16.00 %
2160 - Courier Expense	201	217	16	92.64 %	418	2,600	2,182	16.07 %
2170 - Printing/Photocopy	349	125	-224	279.15 %	349	1,500	1,151	23.25 %
2180 - Postage & Shipping	160	175	15	91.47 %	734	2,100	1,366	34.94 %
2190 - IT Supplies/Services	5,546	2,666	-2,881	208.07 %	16,149	32,000	15,851	50.47 %
2200 - Professional Fees	12,939	9,371	-3,567	138.07 %	22,911	112,500	89,589	20.37 %
2220 - Equipment Repairs & Maintenance	0	200	200	0.00 %	277	2,400	2,123	11.55 %
2235 - Equipment Lease	434	375	-59	115.67 %	1,059	4,500	3,441	23.54 %
2240 - Telephone	1,084	1,266	183	85.58 %	3,009	15,200	12,191	19.80 %
2260 - Facility Maintenance	659	1,183	524	55.68 %	2,399	14,200	11,801	16.89 %
2270 - Travel Expenses	1,293	675	-618	191.61 %	1,483	8,100	6,617	18.31 %

EXHIBIT 12-E

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Statement of Revenue Over Expense - No Decimals**For Fiscal: 2017-2018 Period Ending: 09/30/2017**

Level...	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
2280 - Transportation	133	858	725	15.51 %	312	10,300	9,988	3.03 %
2300 - Legal Services	11,716	16,660	4,944	70.32 %	17,457	200,000	182,543	8.73 %
2380 - Meeting Expenses	0	158	158	0.00 %	195	1,900	1,705	10.28 %
2420 - Legal Notices	0	117	117	0.00 %	0	1,400	1,400	0.00 %
2460 - Public Outreach	305	1,216	912	25.04 %	368	14,600	14,232	2.52 %
2480 - Miscellaneous	0	83	83	0.00 %	0	1,000	1,000	0.00 %
2500 - Tax Administration Fee	0	708	708	0.00 %	0	8,500	8,500	0.00 %
2900 - Operating Supplies	0	150	150	0.00 %	0	1,800	1,800	0.00 %
Total Level1: 200 - Supplies and Services:	37,875	42,075	4,200	90.02 %	76,169	505,100	428,931	15.08 %
Level1: 300 - Other Expenses								
3000 - Project Expenses	107,394	290,884	183,490	36.92 %	399,950	3,492,000	3,092,050	11.45 %
4000 - Fixed Asset Purchases	0	13,661	13,661	0.00 %	2,714	164,000	161,286	1.66 %
5000 - Debt Service	0	19,159	19,159	0.00 %	0	230,000	230,000	0.00 %
5500 - Election Expenses	2,196	0	-2,196	0.00 %	2,196	0	-2,196	0.00 %
6000 - Contingencies	0	1,999	1,999	0.00 %	0	24,000	24,000	0.00 %
6500 - Reserves	0	14,436	14,436	0.00 %	0	173,300	173,300	0.00 %
Total Level1: 300 - Other Expenses:	109,590	340,139	230,549	32.22 %	404,861	4,083,300	3,678,439	9.92 %
Total Expense:	279,823	484,406	204,583	57.77 %	836,187	5,815,200	4,979,013	14.38 %
Total Revenues	115,692	484,406	-368,714	-23.88 %	289,998	5,815,200	-5,525,202	-4.99 %
Total Fund: 35 - WATER SUPPLY FUND:	-164,131	0	-164,131		-546,190	0	-546,190	
Report Total:	-48,671	0	-48,671		-1,061,243	0	-1,061,243	

EXHIBIT 12-E**Statement of Revenue Over Expense - No Decimals**

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For Fiscal: 2017-2018 Period Ending: 09/30/2017

Fund Summary

Fund	September Activity	September Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
24 - MITIGATION FUND	72,200	0	72,200		-301,836	0	-301,836	
26 - CONSERVATION FUND	43,260	0	43,260		-213,217	0	-213,217	
35 - WATER SUPPLY FUND	-164,131	0	-164,131		-546,190	0	-546,190	
Report Total:	-48,671	0.02	-48,671		-1,061,243	0	-1,061,243	

ITEM: PUBLIC HEARING**15. RECEIVE FISCAL YEAR 2016-2017 COMPREHENSIVE ANNUAL FINANCIAL REPORT**

Meeting Date:	December 11, 2017	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: None.****CEQA Compliance: This action does not constitute a project as defined by the California Environmental Quality Act Guidelines section 15378.**

SUMMARY: A draft copy of the District's Comprehensive Annual Financial Report (CAFR) is provided for review. Draft of the Independent Auditors' Report and Board Communication Letter (required communication letter from the Auditors to the Board) for the fiscal year ending June 30, 2017 has been received from the District's auditors, Hayashi & Wayland. The audit documents will also be posted on the District's website after it has been accepted by the Board. Hayashi & Wayland has been the District auditors since 1989.

This is the third year that the District has prepared a CAFR. A CAFR is a set of government financial statements comprising the financial report of a municipality that complies with the accounting requirements promulgated by the Governmental Accounting Standards Board (GASB). GASB provides standards for the content of a CAFR in its annually updated publication. A CAFR is compiled by the governmental accounting staff and audited by an external certified accounting firm utilizing GASB requirements. A CAFR is composed of three sections:

Introductory section – includes transmittal letter.

Financial section – includes the independent auditor's report and contains management's discussion and analysis, government-wide financial statements, fund financial statements, notes to the financial statements, required supplementary information, combining financial statements, and schedules.

Statistical section – includes additional financial, economic, and demographic information.

The auditors have issued a clean opinion on the District's CAFR. The audit did not identify any deficiencies in the internal control that the auditors consider to be material weaknesses. Representatives from Hayashi and Wayland will be available at the meeting to review the Board Disclosure Letter.

A Management Letter may be issued in conjunction with the Report to offer constructive suggestions for improvements on matters that came to the auditors' attention in connection with the audit, however, such letter was not deemed necessary by Hayashi & Wayland in connection with the audit for this fiscal year.

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the District for its CAFR for the fiscal year ended June 30, 2016. This was the second year that the District has achieved this prestigious award. In order to be awarded a Certificate of Achievement, the District had to publish an easily readable and efficiently organized CAFR that satisfied both generally accepted accounting principles and applicable program requirements. A Certificate of Achievement for Excellence in Financial Reporting is valid for a period of one year only. However, we believe that our current CAFR continues to meet the Certificate of Achievement for Excellence in Financial Reporting Program's requirements, and we will be submitting it to the GFOA to determine its eligibility for another certificate.

RECOMMENDATION: District staff recommends that the Board review and receive the Comprehensive Annual Financial Report for the year ending June 30, 2017.

EXHIBITS

15-A Comprehensive Annual Financial Report for FY 2016-2017 (Delivered Separately)

15-B Board Disclosure Letter (Delivered Separately)

ITEM: ACTION ITEM**16. SELECT APPOINTEES TO ORDINANCE NO. 152 OVERSIGHT PANEL**

Meeting Date: December 11, 2017 **Budgeted:** N/A

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

Prepared By: Arlene Tavani **Cost Estimate:** N/A

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

SUMMARY: Ordinance 152 created a nine member Ordinance 152 Citizen’s Oversight Panel as an advisory group to the Board of Directors on expenditures from the Connection Charge adopted in June 2012. The ordinance specifies that the Board will appoint two members of the panel from names submitted by the Monterey County Association of Realtors (MCAR) and the Monterey Peninsula Taxpayers Association (MPTA). The appointees will serve a two-year term that will end on January 1, 2020.

Letters were sent to MCAR and MPTA asking if they would submit the names of three proposed appointees, so that the Board could select one representative from each organization to serve on the panel. Shown below are the proposed appointees submitted by the two organizations. MCAR submitted one name. MPTA submitted three names, including the current representative Paul Bruno.

RECOMMENDATION: The Board should by motion select one appointee from MCAR and one from MPTA.

List of Proposed Appointees	
MCAR	MPTA
Bill Bluhm	Paul Bruno Thomas J. Rowley, Jr. Jack Jenson

EXHIBIT

None

ITEM: ACTION ITEM**17. CONDUCT ELECTION OF BOARD OFFICERS FOR 2017**

Meeting Date:	December 11, 2017	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Arlene Tavani	Cost Estimate:	N/A

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

SUMMARY: Rule 2 of the MPWMD Board Meeting Rules states that in December of each year, the Board will elect a Chair, Vice-Chair, Treasurer, and Secretary. Rule 2.5 specifies the rotation of Directors into the position of Chair and Vice-Chair. The rules also specify that election of officers shall be the final item on the December meeting agenda. The officers elected at the meeting will assume their offices immediately following the December Board meeting. The term of office is twelve months.

It has been the Board's past practice to elect the General Manager to serve as Secretary and the Administrative Services Division (ASD) Manager to serve as Treasurer.

RECOMMENDATION: The Board should elect the Board Chair and Vice Chair according to Meeting Rules 2 and 2.5 (**Exhibit 17-A**); Ralph Rubio would take the position of Vice Chair and Andy Clarke would move into the position of Chair. In addition, staff recommends that General Manager, David Stoldt be elected to serve as Secretary and that ASD Manager, Suresh Prasad be elected to the position of Treasurer for 2018.

EXHIBIT**17-A MPWMD Meeting Rules 2 and 2.5**

EXHIBIT 17-A

RULES 2 AND 2.5 FROM MPWMD MEETING RULES

RULE 2: ELECTION OF BOARD OFFICERS

At the first meeting in the month of December of each year, the Board of Directors shall elect a Chair, Vice-Chair, a Treasurer, and a Secretary. The agenda for the December meeting will list the election of Board officers as the last item for consideration that evening. The newly elected officers will assume their positions immediately following adjournment of the meeting at which they were elected. At the first meeting after a vacancy occurs in any office, an election shall be conducted to fill that vacancy. If both the Chair and Vice-Chair are absent, the directors in attendance shall select a presiding officer to conduct that meeting.

RULE 2.5: ROTATION OF VICE CHAIR INTO THE POSITION OF CHAIR

The Board shall rotate its leadership among the seven (7) members. To encourage rotation of the Chair, each December when the annual election of Board officers is conducted, or when a vacancy in the position of Chair occurs, the Vice-Chair shall be elected as Chair. Beginning in December 2016, the following rotation shall be used to select the next Vice-Chair.

Division 2 Director
 Mayoral Representative
 Division 3 Director
 Division 1 Director
 Division 4 Director
 Monterey County Board of Supervisors Representative
 Division 5 Director

Thereafter, the rotation shall return to the top of this list.

Should the current Vice Chair decline to serve as incoming Chair, the Board shall select the Director next in rotation to serve as Chair. Should the Director next in rotation for the position of Vice Chair decline to serve in that capacity, the Board shall select the next Director in rotation to serve as Vice Chair. The declining Director shall have an opportunity to serve once the entire rotation schedule is complete and has returned to the Division that opted-out. If the Chair has served less than 12 months at the time the annual December election of Board officers is conducted, the Board shall, by majority vote, elect a Chair to serve for that year, and thereafter the Chair rotation shall return to where it had left off.

ITEM: INFORMATIONAL ITEMS/STAFF REPORTS**18. RECEIVE NOTICE OF APPOINTMENT TO CARMEL RIVER ADVISORY COMMITTEE**

Meeting Date:	December 11, 2017	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Larry Hampson	Cost Estimate:	N/A

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

A list of the Carmel River Advisory Committee (Committee) members, their term ending dates, and the corresponding appointing Board members is provided in **Exhibit 18-A**. Committee members are appointed for terms expiring on June 30, or on the date the appointing Director is replaced, whichever occurs first. The following Committee members have been appointed by their respective Board members:

Committee MemberAppointing Board Member

Gary Briant

Mary Adams (Monterey County Board of Supervisors)

The adoption of the Consent Calendar will document the appointment of these Committee members for a term as shown on **Exhibit 18-A**.

EXHIBIT**18-A Carmel River Advisory Committee Member Appointments as of November 13, 2017**



EXHIBIT 18-A

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

CARMEL RIVER ADVISORY COMMITTEE

Appointments as of November 13, 2017

<u>Committee Member</u>	<u>Term Ends</u>	<u>Appointed By</u>
Marjorie Ingram Viales	June 30, 2019	Brenda Lewis (Div. 1)
Lorin Letendre	June 30, 2019	Andrew Clarke (Div. 2)
Keely Clifford	June 30, 2018	Molly Evans (Div. 3)
Margaret Robbins	June 30, 2019	Jeanne Byrne (Div. 4)
Vincent Frumkin	June 30, 2018	Bob Brower (Div. 5)
Tom House	June 30, 2018	Ralph Rubio (Mayoral Representative)
Gary Briant	June 30, 2018	Mary Adams (Monterey County Board of Supervisors)

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ITEM: INFORMATIONAL ITEMS/STAFF REPORTS**19. LETTERS RECEIVED**

Meeting Date: December 11, 2017 **Budgeted:** N/A

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

Prepared By: Arlene Tavani **Cost Estimate:** N/A

General Counsel Review: N/A

Committee Recommendation: N/A

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

A list of letters that were submitted to the Board of Directors or General Manager and received between November 7, 2017 and December 5, 2017 is shown below. The purpose of including a list of these letters in the Board packet is to inform the Board and interested citizens. Copies of the letters are available for public review at the District office. If a member of the public would like to receive a copy of any letter listed, please contact the District office. Reproduction costs will be charged. The letters can also be downloaded from the District's web site at www.mpwmd.net.

Author	Addressee	Date	Topic
Michael J. Bowhay	David J. Stoldt	11/1/2017	Monterey Peninsula Country Club Dunes Shelter (MPWMD Permit No. 31986)
Annie Holdren, PHD	MPWMD Board	11/13/2017	San Carlos Road Streambank Stabilization Project
Louis Trevino	MPWMD Board	11/13/2017	San Carlos Road Streambank Stabilization Project
Kathleen Tieg	David J. Stoldt	11/15/2017	MPWMD is Recipient of Small Agency Outreach Award
Kathleen Tieg	David J. Stoldt	11/16/2017	MPWMD is ACWA Region 5 Outreach Winner
Linda Yamane	Christy Fischer (MPWMD Board)	8/26/2017	San Carlos Road Streambank Stabilization Project



EXHIBIT 20-A

FINAL MINUTES
Monterey Peninsula Water Management District
Administrative Committee
November 6, 2017

Call to Order

The meeting was called to order at 3:36 PM in the District Conference Room.

Committee members present: Brenda Lewis - Chair
 Jeanne Byrne
 Andrew Clarke

Staff present: David Stoldt, General Manager
 Suresh Prasad, Administrative Services Manager/Chief Financial Officer
 Larry Hampson, Planning and Engineering Manager/District Engineer
 Jon Lear, Senior Hydrogeologist
 Stephanie Locke, Water Demand Manager

Others present: Hilary Huntington, Business Development Executive – Accela Inc.

Oral Communications

None

Items on Board Agenda for November 13, 2017

1. Consider Adoption of Minutes of September 11, 2017 Committee Meeting

On a motion by Clarke and second by Lewis, the minutes of the September 11, 2017 meeting were approved on a vote of 2 – 0 by Clarke and Lewis. Director Byrne abstained from voting since she was not in attendance at the September 11, 2017 committee meeting.

2. Consider Expenditure for Cultural Resources Studies for the Rancho San Carlos Road Streambank Stabilization Project

On a motion by Clarke and second by Lewis, the committee recommended that the Board approve the expenditure of funds for Cultural Resources studies at the Rancho San Carlos Road Streambank Stabilization Project in the Carmel River with LSA Associates, Inc. for a not-to-exceed amount of \$25,000. The motion was approved on a vote of 2 – 0 by Clarke and Lewis. Director Byrne voted against the motion.

3. Consider Expenditure to Replace Downhole Injection Valve at Aquifer Storage and Recovery Well Number 1

On a motion by Byrne and second by Clarke, the committee recommended that the Board enter into an agreement for \$70,000 with Baski to manufacture and deliver the downhole flow valve for ASR 1. The

motion was approved on a vote of 3 – 0 by Byrne, Clark and Lewis.

4. Consider Approval of Contract with ACCELA Inc. for Purchase and Implementation of Water Demand Division Database

On a motion by Byrne and second by Clarke, the committee recommended that the Board authorize the General Manager or Chief Financial Officer to enter into an agreement with Accela Inc. for an amount of \$725,000 (\$705,780.87 for the actual contract plus contingencies), to purchase and implement the new WDD database system. The motion was approved on a vote of 3 – 0 by Byrne, Clarke and Lewis.

Hilary Huntington, Business Development Executive with Accela Inc., gave an overview of the company and the proposed Accela Civic Platform Subscription and Delivery Services.

5. Receive and File Fourth Quarter Financial Activity Report for Fiscal Year 2016-2017

On a motion by Clarke and second by Byrne, the committee recommended that the Board receive and file the Fourth Quarter Financial Activity Report for Fiscal Year 2016-2017 . The motion was approved on a vote of 3 – 0 by Clarke, Byrne and Lewis.

6. Consider Approval of Fourth Quarter Fiscal Year 2016-2017 Investment Report

On a motion by Clarke and second by Byrne, the committee recommended the Board approve the Fourth Quarter Fiscal Year 2016-2017 Investment Report. The motion was approved on a vote of 3 – 0 by Clarke, Byrne and Lewis.

7. Consider Approval of Treasurer’s Report for July 2017

On a motion by Byrne and second by Clarke the committee recommended the Board adopt the July 2017 Treasurer’s Report and financial statements, and ratification of the disbursements made during the month. The motion was approved on a vote of 3 – 0 by Byrne, Clarke and Lewis.

8. Consider Approval of Treasurer’s Report for August 2017

On a motion by Clarke and second by Byrne, the committee recommended the Board adopt the August 2017 Treasurer’s Report and financial statements, and ratification of the disbursements made during the month. The motion was approved on a vote of 3 – 0 by Clarke, Byrne and Lewis.

Other Business

9. Review Draft November 13, 2017 Board Meeting Agenda

The committee reviewed the draft November 13, 2017 agenda and made no changes.

Adjournment

The meeting was adjourned at 4:32 PM.



EXHIBIT 20-B

FINAL MINUTES Water Demand Committee of the Monterey Peninsula Water Management District *September 28, 2017*

Call to Order

The meeting was called to order at 4:05 pm in the MPWMD conference room.

Committee members present: Molly Evans, Chair
Jeanne Byrne
Andy Clarke

Committee members absent: None

Staff members present: David Stoldt, General Manager
Stephanie Locke, Water Demand Division Manager
Arlene Tavani, Executive Assistant

District Council present: David Laredo

Comments from the Public: No comments.

Action Items

1. **Consider Adoption of July 31, 2017 Committee Meeting Minutes**
On a motion by Clarke and second of Byrne, minutes of the July 31, 2017 committee meeting were adopted unanimously on a vote of 3 – 0 by Clarke, Byrne and Evans.
2. **Review Draft Ordinance No. 178, Adding a Multi-Family Residential Site Water Efficiency Rule and Allowing Sub-Metering of Accessory Dwelling Units**
Clarke offered a motion that was seconded by Byrne, to recommend that the Board of Directors adopt the first reading of Ordinance No. 178. The motion was approved on a unanimous vote of 3 – 0 by Clarke, Byrne and Evans. No public comment was submitted during discussion of this item.

Discussion Items

3. **Discuss Water Conservation Offset Program**
Stoldt explained that the Alliance for Water Efficiency (AWF) has designated the Water Management District as a Net Blue Community. The AWF's focus is on implementation of water-neutral growth ordinances that require or incentivize residential and commercial developments to offset their projected additional water demand through water-efficient retrofits of existing developments. The District does have a retrofit program, but has not established a water off-set policy.

Stoldt proposed a new water off-set program whereby an entity could pay to retrofit an existing commercial or residential development in one jurisdiction, and a portion of the water savings could be used in another jurisdiction. For example, 15% of the water savings could be set aside for permanent conservations savings to help environmental conditions and 10% could be applied to a District reserve. The water savings could be transferred to the Water Management District, and then to the jurisdiction for reinvestment – or be transferred directly to the entity that paid for the retrofits. Under this scenario, water credit would belong to the investor. This concept is similar to air quality incentives offered by the State. The committee members agreed that staff should develop a draft ordinance that would outline this program.

Another option would be to establish a fund that the District would use to retrofit properties that have a potential for water savings. The committee members did not support establishment of that type of program at this time.

4. Discuss Irrigation Days – Private Wells

Stoldt explained that there are properties outside of the Monterey Peninsula Water Resources System that are currently required to comply with the two-day per week watering schedule, even though their water source is neither from the Carmel River nor the Seaside Groundwater Basin. The Monterey County Fairgrounds is an example of one such property. Another example is the City of Monterey that irrigates open space with water from Lake El Estero.

Stoldt proposed a new rule that would exempt those properties from the two-day per week watering requirement, if the property was in compliance with other conservation requirements, and signage was posted that noted why irrigation was occurring outside of the two-day rule.

The committee expressed support for the proposed policy, and agreed that it could be implemented immediately for properties that qualify. The exemption could eventually be incorporated into a future ordinance that would address water waste rules.

Set Next Meeting Date: November 20, 2017 at 4 pm.

Evans requested that at a future meeting, staff bring forward a proposal that would modify the current requirement that some types of food service establishments use disposable tableware.

Adjournment

The meeting was adjourned at 4:45 pm.



EXHIBIT 20-C

FINAL MINUTES

Water Supply Planning Committee of the Monterey Peninsula Water Management District September 19, 2017

Call to Order The meeting was called to order at 8:10 am in the MPWMD conference room.

Committee members present: Robert S. Brower, Sr. - Committee Chair (by telephone)
 Jeanne Byrne
 Ralph Rubio

Committee members absent: None

Staff members present: David Stoldt, General Manager
 Larry Hampson, Planning & Engineering Division Manager
 Maureen Hamilton, Water Resources Engineer
 Jonathan Lear, Senior Hydrologist
 Arlene Tavani, Executive Assistant

District Counsel present David Laredo

Comments from the Public: George Riley stated that the California Public Utilities Commission (CPUC) will be biased towards the Monterey Peninsula Water Supply Project, because the commission is in a unique position as lead agency for preparation of the EIR. He expressed concern that the close relationship between the CPUC and California American Water could mean that the CPUC will not be responsive to other interests.

Action Items

1. Consider Adoption of Committee Meeting Minutes of August 8, 2017

On a motion by Brower and second of Byrne, minutes of the August 8, 2017 committee meeting were approved on a vote of 2 – 1 by Byrne and Brower. Rubio abstained as he was not present at the August 8, 2017 meeting.

2. Provide Direction re Testimony for Hearings before the California Public Utilities Commission re Application of California American Water to CPUC (No. 12-04-019) – Monterey Peninsula Water Supply Project

General Manager Stoldt reviewed issues that would be considered at upcoming hearings before the CPUC: Demand, Supply, Costs, Project Financing, Downsizing, Settlement Agreements, and Community Values. He asked for comments from the committee on some of those issues. Direction provided by the committee is listed below.

Brower made a motion that the testimony should express support for construction of a 6.4 mgd desalination plan. The motion was seconded by Rubio and approved on a vote of 3 – 0 by Brower, Rubio and Byrne.

The committee expressed support for the following assertions: (a) water consumption has been reduced over time; (b) Cal-Am should operate a 6.4 mgd desalination plant at 80% capacity to ensure that 20% is available for health and safety needs of the community – this reflects an operational safety factor, not a growth factor; (c) must plan for legal lots-of-record or there is a risk that lot owners could claim a “taking” of property rights; (d) the Pebble Beach Company has an entitlement of 320 acre-feet of water which must be provided for; (e) support expansion of Pure Water Monterey if progress on the desalination project is stalled; (f) reductions in water production due to the Seaside Basin Adjudication contribute to the need for the 6.4 mgd desalination plant; and (g) the Monterey Peninsula suffers from “water poverty.”

The following comments were presented to the committee during discussion of this item. (1) **David Chardavoyne**, General Manager of the Monterey County Water Resources Agency, stated that Cal-Am proposes to operate the 6.4 mgd desalination plant at 95%. The standard is for a utility to operate at 80% so that 20% is available if there is a breakdown in the system. (2) **George Riley** stated that local ratepayers recognize that desalination can provide much needed additional water supply. However, they are opposed to the high cost of the project. He noted that there is no opposition to importing water from outside the District such as from Moss Landing.

Discussion Items

3. Update on Water Supply Projects

- a. Pure Water Monterey – No report
- b. California American Water Desalination Project – No report
- c. DeepWater Desal – There had been no public announcement about a rumored partnership with a Spanish investment firm. The draft EIR for the project should be completed in early 2018.
- d. Local Water Projects – (1) The City of Monterey had not submitted invoices for preparation of the Monterey Regional Water Recovery Study. (2) Development of the Stormwater Resource Plan for Carmel Valley and the Monterey Peninsula should be completed by July 2018. (3) The Pacific Grove Local Water Project should begin operation in October 2017. The goal was to obtain final permits within 45 days of operation, after which the City plans to petition the District for use of the Pacific Grove Water Entitlement established by MPWMD Ordinance No. 168.

4. Update on Los Padres Dam Studies

Larry Hampson reported that consultants are working on fish passage and dam alternatives. Completion of the study had been delayed while consultants waited for government agencies to provide requested information.

Set Next Meeting Date: The next meeting was set for 3:30 pm on October 17, 2017

Adjournment: The meeting was adjourned at 9:30 am.

**GOVERNANCE COMMITTEE
FOR THE
MONTEREY PENINSULA WATER SUPPLY PROJECT**

California American Water • Monterey County Board of Supervisors
Monterey Peninsula Regional Water Authority • Monterey Peninsula Water Management District

FINAL MINUTES

**Regular Meeting
Governance Committee
for the
Monterey Peninsula Water Supply Project
November 16, 2016**

- Call to Order:** The meeting was called to order at 2:00 pm in the conference room of the Monterey Peninsula Water Management District offices.
- Members Present:** Bill Kampe, representative for Monterey Peninsula Regional Water Authority
David Potter, representative for the Monterey County Board of Supervisors
Robert MacLean, representative for California-American Water
- Members Absent:** Robert S. Brower, Sr., representative for Monterey Peninsula Water Management District
- Pledge of Allegiance:** The assembly recited the Pledge of Allegiance.
- Public Comments:** No comments were directed to the committee.

Presentations

- 1. Presentation from California American Water on Monterey Peninsula Water Supply Project, Test Slant Well and Monterey Pipeline Project Update**
Chris Cook, Assistant Engineering Manager for California American Water (Cal-Am), reported that the test slant well had been in operation for over a year, and the salinity level of water pumped from the well was 93%. In addition, construction on the Monterey Pipeline began the week of November 7, 2016, at Hilby Avenue in Seaside. Installation of the 36-inch main would begin in December 2016 and completion was planned for the end of 2017. No comments were directed to the committee during the public comment period on this item.

Action Items

- 2. Approve Committee Meeting Minutes of September 21, 2016**
Potter offered a motion that was seconded by Kampe to approve the minutes with one correction: explain that the cost of steel pipe had increased due to a hike in tariffs on imported pipe. The motion was approved on a vote of 2 – 0 by Potter and Kampe. No comments were directed to the committee during the public comment period on this item.
- 3. Consider Approval of Change Order for Terminal Reservoir**
Ian Crooks, Engineering Manager for California-American Water, presented a description of the proposed change order that would reduce the project cost by \$8 million. His presentation is

on file at the Water Management District office and can be viewed on the Governance Committee website. Kampe explained that the Governance Committee was charged to review cost increases in excess of \$1 million. This change order involved a deduction of \$11,811,250 from the contract with Monterey Peninsula Engineering, but would add a component to the CDM contract at a cost of \$3,018,277; therefore, this issue was brought forward for public discussion.

The following comments were directed to the committee. **(a) George Riley** expressed support for the change order due to cost savings. He hoped that negotiations with the City of Seaside regarding the design changes would not delay the project. *Crooks explained that the new route would not impact the City of Seaside, nor the City's planned construction of a regional park.* **(b) David Stoldt**, General Manager Monterey Peninsula Water Management District, asked if Monterey Peninsula Engineering had been apprised of the potential change order. *Crooks noted that the contractor had been advised and there would be no penalty for amending the contract.* **(c) Jim Cullem**, Executive Director of the Monterey Peninsula Regional Water Authority, stated that the design modification constituted a change to a component of the Groundwater Replenishment Project (GWR). The pipeline would be used by GWR, but no permitting or environmental issues were associated with the change. *Crooks responded that this project component was not included in the GWR EIR. The pipeline was included in the desalination project EIR, but there was no need to amend the EIR because the design change would result in fewer environmental impacts.*

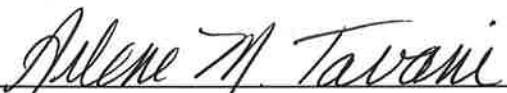
Potter made a motion that: (1) the Terminal Reservoir work, valued at \$11,811,250 be deducted from the Contract with Monterey Peninsula Engineering; and (2) the capacity of the clear wells at the desalination plant site be increased to 3.5 million gallons, which work is valued at a net cost of \$3,018,277 and will be added to the Contract with CDM Constructors. The motion was seconded by Kampe and approved on a vote of 2 – 0 by Potter and Kampe.

Discussion Items

4. Suggest Items to be Placed on Future Agendas

George Riley announced that Public Water Now had abandoned its effort to obtain approval of an alternative pipeline route for the desalination project.

Adjournment: The meeting was adjourned at approximately 2:25 pm.


Arlene M. Tavani,
Clerk to the MPWSP Governance Committee

ITEM: INFORMATIONAL ITEM/STAFF REPORTS**21. MONTHLY ALLOCATION REPORT**

Meeting Date:	December 11, 2017	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program:	N/A
		Line Item No.:	
Prepared By:	Gabriela Ayala	Cost Estimate:	N/A

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

SUMMARY: As of November 30, 2017, a total of **25.408** acre-feet (**7.4%**) of the Paralta Well Allocation remained available for use by the Jurisdictions. Pre-Paralta water in the amount of **35.923** acre-feet is available to the Jurisdictions, and **29.048** acre-feet is available as public water credits.

Exhibit 21-A shows the amount of water allocated to each Jurisdiction from the Paralta Well Allocation, the quantities permitted in November 2017 (“changes”), and the quantities remaining. The Paralta Allocation had no debits in November 2017.

Exhibit 21-A also shows additional water available to each of the Jurisdictions and the information regarding the Community Hospital of the Monterey Peninsula (Holman Highway Facility). Additional water from expired or canceled permits that were issued before January 1991 are shown under “PRE-Paralta.” Water credits used from a Jurisdiction’s “public credit” account are also listed. Transfers of Non-Residential Water Use Credits into a Jurisdiction’s Allocation are included as “public credits.” **Exhibit 21-B** shows water available to Pebble Beach Company and Del Monte Forest Benefited Properties, including Macomber Estates, Griffin Trust. Another table in this exhibit shows the status of Sand City Water Entitlement.

BACKGROUND: The District’s Water Allocation Program, associated resource system supply limits, and Jurisdictional Allocations have been modified by a number of key ordinances. These key ordinances are listed in **Exhibit 21-C**.

EXHIBITS**21-A** Monthly Allocation Report**21-B** Monthly Entitlement Report**21-C** District’s Water Allocation Program Ordinances

**MONTHLY ALLOCATION REPORT
Reported in Acre-Feet
For the month of November 2017**

Jurisdiction	Paralta Allocation*	Changes	Remaining	PRE-Paralta Credits	Changes	Remaining	Public Credits	Changes	Remaining	Total Available
Airport District	8.100	0.000	5.197	0.000	0.000	0.000	0.000	0.000	0.000	5.197
Carmel-by-the-Sea	19.410	0.000	1.397	1.081	0.000	1.081	0.910	0.000	0.182	2.660
Del Rey Oaks	8.100	0.000	0.000	0.440	0.000	0.000	0.000	0.000	0.000	0.000
Monterey	76.320	0.000	0.263	50.659	0.000	0.030	38.121	0.000	2.325	2.618
Monterey County	87.710	0.000	10.717	13.080	0.000	0.352	7.827	0.000	1.891	12.960
Pacific Grove	25.770	0.000	0.000	1.410	0.000	0.022	15.874	0.000	0.133	0.155
Sand City	51.860	0.000	0.000	0.838	0.000	0.000	24.717	0.000	23.373	23.373
Seaside	65.450	0.000	7.834	34.438	0.000	34.438	2.693	0.000	1.144	43.416
TOTALS	342.720	0.000	25.408	101.946	0.000	35.923	90.142	0.000	29.048	90.379

Allocation Holder	Water Available	Changes this Month	Total Demand from Water Permits Issued	Remaining Water Available
Quail Meadows	33.000	0.000	32.320	0.680
Water West	12.760	0.036	9.271	3.489

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

EXHIBIT 21-B

**MONTHLY ALLOCATION REPORT
ENTITLEMENTS
Reported in Acre-Feet
For the month of November 2017**

Recycled Water Project Entitlements

Entitlement Holder	Entitlement	Changes this Month	Total Demand from Water Permits Issued	Remaining Entitlement/and Water Use Permits Available
Pebble Beach Co. ¹	231.810	3.258	30.300	201.510
Del Monte Forest Benefited Properties ² (Pursuant to Ord No. 109)	133.190	0.554	49.257	83.933
Macomber Estates	10.000	0.000	9.595	0.405
Griffin Trust	5.000	0.000	4.829	0.171
CAWD/PBCSD Project Totals	380.000	3.812	93.981	286.019

Entitlement Holder	Entitlement	Changes this Month	Total Demand from Water Permits Issued	Remaining Entitlement/and Water Use Permits Available
City of Sand City	165.000	0.000	4.132	160.868
Malpaso Water Company	80.000	0.165	5.855	74.145
D.B.O. Development No. 30	13.950	0.000	1.088	12.862
City of Pacific Grove	66.000	0.000	0.000	66.000
Cypress Pacific	3.170	0.000	3.170	0.000

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

EXHIBIT 21-C

District's Water Allocation Program Ordinances

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Effective January 1, 2014, all Non-Residential properties were required to meet Rule 143, Water Efficiency Standards for Existing Non-Residential Uses. To verify compliance with these requirements, property owners and businesses are being sent notification of the requirements and a date that inspectors will be on Site to check the property. This month, District inspectors performed **35** inspections. Of the **35** inspections certified, **20 (75%)** were in compliance. **Three** of the properties that passed inspection involved more than one visit to verify compliance with all water efficiency standards; the remainder complied without a reinspection.

MPWMD is forwarding its CII inspection findings to California American Water (Cal-Am) for their verification with the Rate Best Management Practices (Rate BMPs) that are used to determine the appropriate non-residential rate division. Compliance with MPWMD's Rule 143 achieves Rate BMPs for indoor water uses, however, properties with landscaping must also comply with Cal-Am's outdoor Rate BMPs to avoid Division 4 (Non-Rate BMP Compliant) rates. In addition to sharing information about indoor Rate BMP compliance, MPWMD notifies Cal-Am of properties with landscaping. Cal-Am then conducts an outdoor audit to verify compliance with the Rate BMPs. During November 2017, MPWMD referred **five** properties to Cal-Am for verification of outdoor Rate BMPs.

E. Water Waste Enforcement

In response to the State's drought emergency conservation regulation effective June 1, 2016, the District has increased its Water Waste enforcement. The District has a Water Waste Hotline 831-658-5653 or an online form to report Water Waster occurrences at www.mpwmd.net or www.montereywaterinfo.org. There were **five** Water Waste responses during the past month. There were zero repeated incidents that resulted in a fine.

II. WATER DEMAND MANAGEMENT

A. Permit Processing

District Rule 23 requires a Water Permit application for all properties that propose to expand or modify water use on a Site, including New Construction and Remodels. District staff processed and issued **99** Water Permits in November 2017. **Thirty** Water Permits were issued using Water Entitlements (Pebble Beach Company, Malpasos Water, etc.). **No** Water Permits involved a debit to a Public Water Credit Account.

All Water Permits have a disclaimer informing applicants of the Cease and Desist Order against California American Water and that MPWMD reports Water Permit details to California American Water. All Water Permit recipients with property supplied by a California American Water Distribution System will continue to be provided with the disclaimer.

District Rule 24-3-A allows the addition of a second Bathroom in an existing Single-Family Dwelling on a Single-Family Residential Site. Of the **99** Water Permits issued in November, **four** were issued under this provision.

B. Permit Compliance

District staff completed **73** Water Permit final inspections during November 2017. **Eight** of the final inspections failed due to unpermitted fixtures. Of the **54** passing properties, **33** passed inspection on the first visit. In addition, **three** pre-inspection were conducted in response to Water Permit applications received by the District.

C. Deed Restrictions

District staff prepares deed restrictions that are recorded on the property title to provide notice of District Rules and Regulations, enforce Water Permit conditions, and provide notice of public access to water records. In April 2001, the District Board of Directors adopted a policy regarding the processing of deed restrictions. In the month of November, the District prepared **47** deed restrictions. Of the **99** Water Permits issued in November, **30 (30%)** required deed restrictions. District staff provided Notary services for **57** Water Permits with deed restrictions.

III. JOINT MPWMD/CAW REBATE PROGRAM

Participation in the rebate program is detailed in the following chart. The table below indicates the program summary for Rebates for California American Water Company customers.

REBATE PROGRAM SUMMARY		November-2017				2017 YTD	1997 - Present	
I. <u>Application Summary</u>								
A.	Applications Received	194				1572	24,483	
B.	Applications Approved	139				1204	19,161	
C.	Single Family Applications	187				1482	22,147	
D.	Multi-Family Applications	4				69	1,217	
E.	Non-Residential Applications	3				21	320	
II. <u>Type of Devices Rebated</u>		Number of devices	Rebate Paid	Estimated AF	Gallons Saved	YTD Quantity	YTD Paid	YTD Est AF
A.	High Efficiency Toilet (HET)	19	1913.00	0.793212	258,469	195	19,325.63	8.14086
B.	Ultra Low Flush to HET	17	1445.99	0.170000	55,395	384	37,671.41	3.84
C.	Ultra HET	2	275.00	0.020000	6,517	22	3,221.59	0.22
D.	Toilet Flapper	1	4.81	0.000000	0	3	34.81	0
E.	High Efficiency Dishwasher	29	3625.00	0.087000	28,349	186	23,250.00	0.558
F.	High Efficiency Clothes Washer	64	31899.12	1.030400	335,757	509	253,077.46	8.1949
G.	Instant-Access Hot Water System	2	400.00	0.000000	0	9	1,800.00	0
H.	On Demand Systems	0	0.00	0.000000	0	4	400.00	0
I.	Zero Use Urinals	0	0.00	0.000000	0	0	0.00	0
J.	High Efficiency Urinals	0	0.00	0.000000	0	0	0.00	0
K.	Pint Urinals	0	0.00	0.000000	0	0	0.00	0
L.	Cisterns	9	3705.00	0.000000	0	28	27,583.75	0
M.	Smart Controllers	0	0.00	0.000000	0	5	620.00	0
N.	Rotating Sprinkler Nozzles	0	0.00	0.000000	0	0	0.00	0
O.	Moisture Sensors	0	0.00	0.000000	0	0	0.00	0
P.	Lawn Removal & Replacement	1	600.00	0.049200	16,032	7	64,932.00	5.488424
Q.	Graywater	0	0.00	0.000000	0	1	20,000.00	0
R.	Ice Machines	0	0.00	0.000000	0	0	0.00	0
III. <u>Totals: Month; AF; Gallons; YTD</u>		120	38317.29	1.890372	700,518	1353	451,916.65	26.442184
								1997 - Present
IV. <u>Total Rebated: YTD; Program</u>							451,916.65	5,877,897.61
V. <u>Estimated Water Savings in Acre-Feet Annually*</u>							26.442184	539.80162

* Retrofit savings are estimated at 0.041748 AF/HET; 0.01 AF/UHET; 0.01 AF/ULF to HET; 0.003 AF/dishwasher; 0.0161 AF/residential washer; 0.0082 AF/100 square feet of lawn removal.

ITEM: INFORMATIONAL ITEMS/STAFF REPORTS**23. CARMEL RIVER FISHERY REPORT FOR NOVEMBER 2017**

Meeting Date:	December 11, 2017	Budgeted:	N/A
From:	David J. Stoldt, General Manager	Program/ Line Item No.:	N/A
Prepared By:	Beverly Chaney	Cost Estimate:	N/A

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

AQUATIC HABITAT AND FLOW CONDITIONS: Carmel River flows remained fairly steady in November. Conditions for juvenile steelhead migration were fair while rearing conditions were good to fair. Los Padres Dam (LPD) stopped spilling on August 2nd and releases from Los Padres Reservoir were increased in November by 1-2 cubic-feet-per-second (cfs) to 14-16 cfs. The reservoir elevation was 1,010 feet on November 29 (spills at ~1,040 feet).

Mean daily streamflow at the Sleepy Hollow Weir ranged from 18 to 22 cfs (monthly mean 19.8 cfs) resulting in ~1,179 acre-feet (AF) of runoff. Mean daily streamflow at the Highway 1 gage ranged from 6.9 to 12 cfs (monthly mean 10.5 cfs), resulting in ~625 AF of runoff.

There were 0.82 inches of rainfall in November as recorded at Cal-Am's San Clemente gauge. The rainfall total for WY 2018 (which started on October 1, 2017) is 0.97 inches, or 34% of the long-term year-to-date average of 2.87 inches.

CARMEL RIVER LAGOON: During November the lagoon mouth remained closed and the water surface elevation (WSE) gradually rose from 10.5 to 12 feet above mean-sea-level as higher seasonal inflow begins to fill the lagoon (see graph below).

Surface water-quality was sampled twice in November (3rd and 13th). The salinity, DO and temperature all improved later in the month with generally excellent steelhead rearing conditions down to 1.5 meters depth.

FALL FIELD SURVEYS:

- District Fisheries staff, in partnership with National Marine Fisheries (NMFS) and California Department of Fish and Wildlife (CDFW) staff, completed ~34 Carmel River watershed juvenile steelhead population surveys between Highway 1 and Carmel River Bluff Camp in the Los Padres Wilderness, along with several tributaries. All fish larger than 65 mm were tagged.
- Substrate size and embeddedness surveys were completed at 11 sites.

- Bioassessment surveys were completed at seven sites using the state's SWAMP protocol (surface water ambient monitoring program) to look at the health of the benthic macroinvertebrates (BMI) assemblages in the Carmel River. BMI are a major food source for steelhead.
- Results and discussion will be available in the MPWMD 2017-18 Annual Mitigation Report.

SLEEPY HOLLOW STEELHEAD REARING FACILITY:

- Construction was completed on the rearing channel repair project. Scardina Builders, Inc. replaced the redwood planking along the top edge of the channel with new boards and repaired the bird netting and framework over the rearing channel from winter storm damage.
- On November 7, District fisheries and engineering staff hosted a productive site tour and discussion session with approximately 20 representatives from regulatory agencies (NMFS, CDFW, State Coastal Conservancy (SCC) and various local fisherman's groups (CRSA, TU) regarding the District's proposed intake system retrofit project. All groups were in support of the project. The SCC Board approved the funding for the intake project at their November 30, 2017 meeting. Staff hopes to start the project in mid-2018.

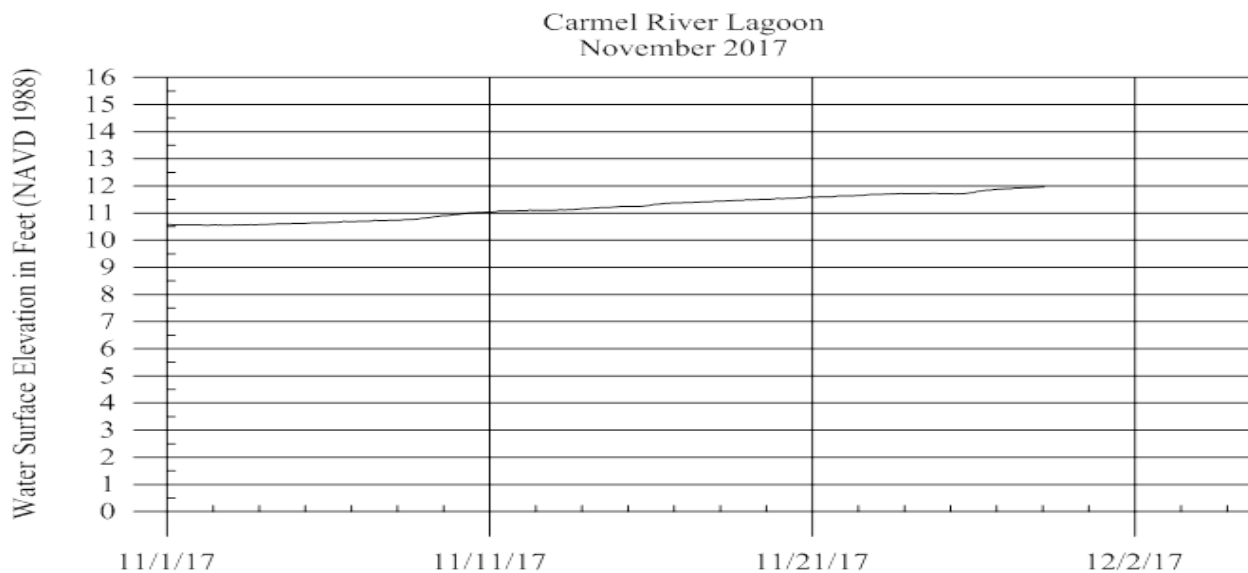


EXHIBIT 24-A

**Monterey Peninsula Water Management District
Water Supply Status
December 1, 2017**

Factor	Oct to Nov 2017	Average To Date	Percent of Average	Oct to Nov 2016
Rainfall (Inches)	0.97	2.87	34%	4.04
Runoff (Acre-Feet)	1,690	1,813	93%	1,679
Storage ⁵ (Acre-Feet)	30,240	27,530	110%	30,030

Notes:

1. Rainfall and runoff estimates are based on measurements at San Clemente Dam. Annual rainfall and runoff at Sleepy Hollow Weir average 21.1 inches and 67,246 acre-feet, respectively. Annual values are based on the water year that runs from October 1 to September 30 of the following calendar year. The rainfall and runoff averages at the Sleepy Hollow Weir site are based on records for the 1922-2017 and 1902-2017 periods respectively.
2. The rainfall and runoff totals are based on measurements through the dates referenced in the table.
3. Storage estimates refer to usable storage in the Monterey Peninsula Water Resources System (MPWRS) that includes surface water in Los Padres and San Clemente Reservoirs and ground water in the Carmel Valley Alluvial Aquifer and in the Coastal Subareas of the Seaside Groundwater Basin. The storage averages are end-of-month values and are based on records for the 1989-2016 period. The storage estimates are end-of-month values for the dates referenced in the table.
4. The maximum storage capacity for the MPWRS is currently 37,639 acre-feet.

Production vs. CDO and Adjudication to Date: WY 2018

(All values in Acre-Feet)

Year-to-Date Values	MPWRS				Water Projects and Rights				
	Carmel River Basin ^{2, 6}	Seaside Groundwater Basin		MPWRS Total	ASR Recovery	Table 13 ⁷	Sand City ³	Water Projects and Rights Total	
		Coastal	Laguna Seca						Ajudication Compliance
Target	933	700	0	700	1,633	0	0	50	50
Actual ⁴	953	669	59	727	1,680	0	0	17	17
Difference	-20	31	-59	-27	-47	0	0	33	33
WY 2017 Actual	766	400	47	447	1,213	305	0	22	326

1. This table is current through the date of this report.
2. For CDO compliance, ASR, Mal Paso, and Table 13 diversions are included in River production per State Board.
3. Sand City Desal, Table 13, and ASR recovery are also tracked as water resources projects.
4. To date, 0 AF and 0 AF have been produced from the River for ASR and Table 13 respectively.
5. All values are rounded to the nearest Acre-Foot.
6. For CDO Tracking Purposes, ASR production for injection is capped at 600 AFY.
7. Table 13 diversions are reported under water rights but counted as production from the River for CDO tracking.

Monthly Production from all Sources for Customer Service: WY 2018

(All values in Acre-Feet)

	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-17	532	396	0	0	14	3	945
Nov-17	421	331	0	0	3	3	758
Dec-17							
Jan-18							
Feb-18							
Mar-18							
Apr-18							
May-18							
Jun-18							
Jul-18							
Aug-18							
Sep-18							
Total	953	727	0	0	17	6	1,703
WY 2017	766	447	305	0	22	15	1,555

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

California American Water Production by Source: Water Year 2018

	Carmel Valley Wells ¹						Seaside Wells ²						Total Wells			Sand City Desal		
	Actual		Anticipated ³		Under Target		Actual		Anticipated		Under Target		Actual	Anticipated	Acre-Foot Under Target	Actual	Anticipated	Under Target
	Upper acre-feet	Lower acre-feet	Upper acre-feet	Lower acre-feet	Upper acre-feet	Lower acre-feet	Coastal acre-feet	LagunaSeca acre-feet	Coastal acre-feet	LagunaSeca acre-feet	Coastal acre-feet	LagunaSeca acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet
Oct-17	0	532	0	550	0	18	368	29	350	0	-18	-29	928	900	-28	14	25	11
Nov-17	0	421	0	383	0	-38	301	30	350	0	49	-30	752	733	-19	3	25	22
Dec-17																		
Jan-18																		
Feb-18																		
Mar-18																		
Apr-18																		
May-18																		
Jun-18																		
Jul-18																		
Aug-18																		
Sep-18																		
To Date	0	953	0	933	0	-20	669	59	700	0	31	-59	1,680	1,633	-47	17	50	33

Total Production: Water Year 2018

	Actual	Anticipated	Acre-Foot Under Target
Oct-17	942	925	-17
Nov-17	755	758	3
Dec-17			
Jan-18			
Feb-18			
Mar-18			
Apr-18			
May-18			
Jun-18			
Jul-18			
Aug-18			
Sep-18			
To Date	1,697	1,683	-14

1. Carmel Valley Wells include upper and lower valley wells. Anticipate production from this source includes monthly production volumes associated with SBO 2009-60, 20808A, and 20808C water rights. Under these water rights, water produced from the Carmel Valley wells is delivered to customers or injected into the Seaside Groundwater Basin for storage.
2. Seaside wells anticipated production is associated with pumping native Seaside Groundwater (which is regulated by the Seaside Groundwater Basin Adjudication Decision) and recovery of stored ASR water (which is prescribed in a MOA between MPWMD, Cal-Am, California Department of Fish and Game, National Marine Fisheries Service, and as regulated by 20808C water right).
3. Negative values for Acre-Feet under target indicates overproduction over targeted value.



Supplement to 12/11/17 MPWMD Board Packet

Attached are copies of letters received between November 6, 2017 and December 5, 2017. These letters are listed in the December 11, 2017 Board packet under Letters Received.

Author	Addressee	Date	Topic
Michael J. Bowhay	David J. Stoldt	11/1/2017	Monterey Peninsula Country Club Dunes Shelter (MPWMD Permit No. 31986)
Annie Holdren, PHD	MPWMD Board	11/13/2017	San Carlos Road Streambank Stabilization Project
Louis Trevino	MPWMD Board	11/13/2017	San Carlos Road Streambank Stabilization Project
Kathleen Tiegs	David J. Stoldt	11/15/2017	MPWMD is Recipient of Small Agency Outreach Award
Kathleen Tiegs	David J. Stoldt	11/16/2017	MPWMD is ACWA Region 5 Outreach Winner
Linda Yamane	Christy Fischer (MPWMD Board)	8/26/2017	San Carlos Road Streambank Stabilization Project

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Linda Yamane
 1585 Mira Mar Ave
 Seaside, CA 93955
 (831) 905-5915
 rumsien123@yahoo.com

RECEIVED

AUG 13 2017

MPWMD

26 August 2017

Christy Fischer
 Executive Director
 Santa Lucia Conservancy
 26700 Rancho San Carlos Rd
 Carmel, CA 93923

Christy,

Thank you for bringing to my attention the bank stabilization project proposed for the south bank of the Carmel River just west of the Rancho San Carlos bridge crossing. I am devastated by this news, as this could potentially wipe out a significant plant resource (*Carex barbarae*) that is culturally vital to the continuity of local Rumsen Ohlone Native American basketry. While there are many *Carex* species, the Santa Barbara or "white root" sedge is the only local species suitable for basketry, and the one used traditionally throughout much of California.

As you know, I am a descendant of the Rumsen Ohlone, the native people of lower Carmel Valley, Point Lobos, and Monterey. Our basketry traditions had essentially vanished, the result of the Spanish missions and other cultural impacts that followed. Many cultural traditions had to be abandoned or were impossible to maintain. Our last basketweavers died in the latter part of the 19th century, and only a couple dozen of our old baskets are known to still exist today.

I am 68 years old and have spent the past 30 years researching and making our traditional baskets, some of which take more than a year of painstaking labor to create. I traveled as far as the east coast and to Europe to study some of our old baskets. Over the years, I have become a master weaver recognized throughout the state and nationally. I was invited by the Smithsonian to demonstrate Ohlone basketry for a week at their 2006 Folklife Festival. The British Museum in London features me in their gallery dedicated to American Indian culture. Baskets made with sedge material from this very Carmel River patch are part of permanent collections of the Oakland Museum, San Francisco Presidio (National Park Service) and the Santa Barbara Museum of Natural History. I mention this only to illustrate that these baskets, and the unusual skill required to make them, are widely recognized and valued as part of our local history and heritage.

The baskets are also important for our Rumsen community. Although I have made a few baskets for museum collections, the majority are for our own use as we practice our traditional skills and prepare our traditional foods together. I have been able to teach aspects of our basketry to

others throughout the years, teaching the techniques of harvesting sedge in this very location. We hope that our basketry won't have to disappear again for lack of the native plant materials necessary to make them. We hope these plants will be here for the next generation and the ones that follow.

After searching for a good source of this sedge species (*Carex barbarae*) for about 20 years, it was truly amazing to finally learn of this patch along the river – at the edge of our ancestral village site of Tucutnut! I have been harvesting the rhizomes here for nearly a decade and it is the best I have ever encountered. I also learned through my ethnographic research that this is the very area our basket makers gathered the sedge roots for their baskets – because the sandy conditions produced such beautiful, long runners, as they still do today.

I have found very small amounts of this sedge species in other Carmel Valley locations, but never in the necessary quantity and deep, sandy deposits of this location. Growth in sand permits the plants to produce the long, straight rhizomes required in basketry. And the large plant bed is necessary for harvesting in rotation, allowing a new generation of rhizomes to grow for a year or more after a particular section has been harvested. When one section is being harvested, others are regenerating new underground runners. The harvesting of these underground stems does not interfere with the growth of the plants or their ability to stabilize the land. In fact, I've noticed over the years that routine harvesting makes for a healthier sedge community, for we hand remove non-native weeds in the process, and help keep the plants free of accumulated dead foliage from past seasons.

When French visitor Abel du Petit-Thouars visited Monterey in October of 1837, he remarked: "These natives make baskets so closely woven that they hold water, which they use to cook their food. To do this they boil the water by plunging red-hot stones into it one after another to introduce the necessary heat. They also make baskets in the form of plates and graceful cups which they ornament on the outside with black feathers from the topknots of the California partridge, with other feathers of different colors and with little pearly shells."

We lost our beautiful baskets once, and those that survived are now primarily in European museum collections. But now that we are producing them in our community again, they are valued as cultural icons and works of art. In 2012 I was recognized by the Monterey County Board of Supervisors for restoring the art of Ohlone basketry and cultivating public awareness and respect for Rumsen Ohlone history. In 2013 I was awarded the California Indian Heritage Preservation Award by the Society for California Archaeology. And earlier this month I was honored by the Monterey County Historical Society with their 11th Annual Historic Community Award for my work to preserve and promote local Rumsen language and culture. I point out this recognition not to try to elevate myself, but to put the importance of this traditional art, and the native plants upon which it depends, in a larger historic, cultural, and educational context.

This is an irreplaceable resource worthy of great effort to preserve. I hope we can find a way to do so.

Sincerely,



Louis Trevino
2087 Delaware Street #5
Berkeley, CA 94709

NOV 13 2017

MPWMD

November 13, 2017

Monterey Peninsula Water Management District, Board of Directors
P.O. Box 85
Monterey, CA 93942

To the Board of Directors of the Monterey Peninsula Water Management District:

I am writing to emphasize the need for the protection of an important natural and cultural resource present at the site of the Rancho San Carlos Road Streambank Stabilization Project – a sedge bed of the species *Carex barbarae*. I am a member of the Rumsen Ohlone community, active in the revitalization of our Rumsen language, our culinary traditions alongside my partner Vincent Medina (Chochenyo Ohlone), and other cultural practices. We are the indigenous people of the Carmel Valley and Monterey area. This species of sedge is called **xuyxuy** in our Rumsen language, and is central to our traditional art of basketry. Its presence at the site in question demands special consideration.

xuyxuy is vital to the creation of our baskets. The root of this sedge was cultivated by our people from before in the making of utilitarian, ornamental, and ceremonial baskets, and is still tended to by members of our community so that the traditional art of our basketry can be practiced today and will continue into the future. The continuity of our basketry cannot be taken for granted, just as the **xuyxuy** cannot be taken for granted. The revitalization of our art of basketry has been undertaken for more than three decades by Linda Yamane, a Rumsen Ohlone leader who lives in Seaside. For years, she carefully researched (and continues to research) ethnographic notes and visited some of the small number of extant old Ohlone baskets in order to understand our specific basketry materials, techniques, and designs – and then she put that knowledge into practice. In the process, she has identified significant cultural plants, developing a close relationship with our homeland as she quietly tends to willows, bracken ferns, and

the sedge bed that will be affected by the Rancho San Carlos Road Streambank Stabilization Project. By her weaving, Linda is mending our material link to our old people, giving physical form to the words given to ethnographers, anthropologists, and linguists by elders who remembered these things. Her baskets honor our people from before, and allow us today to not only know about, but also to experience the beauty of our culture. The health and persistence of the sedge bed along the streambank is crucial to the continuity of that invaluable work.

Generations of Rumsen Ohlone people to come deserve the opportunity to tend to and use the sedge bed at the streambank for baskets. The loss of this precious resource would be a terrible blow to the cultural revitalization so hard-fought for by my predecessors; it would inhibit not only my own process of learning our basketry, but that of countless others including those yet to come. Our baskets, from the utilitarian waršín (winnowing basket) and šiiwen (burden basket) to the ornamental and ceremonial tuupen (ear sticks of incised bone with feathered basketry ornamentation) and missix tiprin ('beautiful baskets,' feathered baskets adorned with carefully made olivella disc beads), are foundations of our material culture. Each of these basket types requires the sedge root, and so without the bed at the streambank, which is a sedge bed certainly used by our direct ancestors, they will not be possible to make in the same way in the future.

I thank you for considering the great importance of the sedge bed present at the site to be affected by the Rancho San Carlos Road Streambank Stabilization Project, for empathizing with our need of that plant as we continue to live and practice our cultural ways, and for protecting the sedge bed as the streambank is stabilized.

šuururu xuyxuytk (blessings on the xuyxuy place, the home of the sedge bed),

Louis Trevino

RECEIVED⁵

NOV 13 2017

MPWMD

To: Board of Directors
Monterey Peninsula Water Management District

From: Annie Holdren, PhD

Date: 13 November 2017

Re: San Carlos Road Streambank Stabilization Project

Please give significant weight to the need to retain and restore the native plants located on the Carmel River streambank near San Carlos Road. In particular, the sedge plants hold significant natural and cultural value.

The stream bank near San Carlos Road has provided an unparalleled habitat for a large bed of sedge to grow along the Carmel River. This particular sedge bed, in turn, has provided an unmatched, renewable resource for Native California basketmaking materials.

If the Board is in any way uncertain about the cultural value of a bank restoration that retains the sedge bed, then the Board has not received enough information. If such is the case, I strongly encourage an expenditure for a Cultural Resource Study.