This meeting has been noticed according to the Brown Act rules. The Board of Directors meets regularly on the third Monday of each month, except in January and February. The meetings begin at 7:00 PM.



AGENDA Regular Meeting Board of Directors Monterey Peninsula Water Management District *******

Monday, May 15, 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, May 12, 2017.

The 7:00 PM Meeting will be televised on Comcast Channels 25 & 28. Refer to broadcast schedule on page 2.

CALL TO ORDER/ROLL CALL

PLEDGE OF ALLEGIANCE

ADMINISTER OATH OF OFFICE TO RALPH RUBIO, MAYORAL CITY SELECTION COMMITTEE APPOINEE TO THE BOARD OF DIRECTORS

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.

- Consider Adoption of Minutes of the April 19, 2017 Special Board Meeting 1.
- 2. Consider Contract with CSUMB for Bathymetric Survey at Los Padres Dam
- 3. Consider Authorizing a Contract Amendment with Denise Duffy & Associates, Inc. for Services Related to the Monterey Pipeline

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 Vacant, 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 Thursday, May 11, 2017. Staff reports regarding these agenda items will be available for public review on 5/12/2017, 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-ofdirectors/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 June 19, 2017 at 7 pm.

- 4. Declaration of Surplus Assets
- 5. Consider Converting the Office Specialist II Position to Accounting/Office Specialist and Title Change of Office Services Supervisor to Senior Office Specialist
- 6. Consider Request for Rebate at the Asilomar Conference Grounds for a Laundry Water Recycling System
- 7. Consider Adoption of Treasurer's Report for March 2017
- 8. Receive and File Third Quarter Financial Activity Report for Fiscal Year 2016-17
- 9. Consider Approval of Third Quarter Fiscal Year 2016-17 Investment Report

GENERAL MANAGER'S REPORT

- 10. Report on Record Water Production Achieved by Aquifer Storage and Recovery Project
- 11. Status Report on California American Water Compliance with State Water Resources Control Board Order 2009-0060 and Seaside Groundwater Basin Adjudication Decision

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

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

PUBLIC HEARINGS – No Public Hearing Items were Submitted for Consideration

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

13. Consider Contract Amendment with Whitson Engineers to Conduct a Survey of the Carmel River Channel

Action: The Board will consider approval of an amendment to an existing contract with Whitson Engineers for survey work in the Carmel River channel downstream of Rancho San Carlos Road Bridge.

14. Receive and Confirm Water Supply Forecast for Period of May 1, 2017 -- September 30, 2018 -- Adopt Resolution 2017-08 to Amend Rationing Table (XV-4)

Action: The Board will receive a report on the available water supply and determine whether water-rationing triggers have been met.

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

15. Review Proposed Fiscal Year 2017-2018 MPWMD Budget and Resolution 2017-09

Description: The Board will review the proposed budget for Fiscal Year 2017-2018. General direction will be given to staff but the Board will take no formal action. The Board is scheduled to consider adoption of the budget at the regular monthly meeting on June 19, 2017.

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.

- 16. Letters Received Supplemental Letter Packet
- 17. Committee Reports
- 18. Monthly Allocation Report
- 19. Water Conservation Program Report
- 20. Carmel River Fishery Report for April 2017
- 21. 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			
Ch. 25, Mondays, 7 PM	Monterey, Del Rey Oaks, Pacific Grove, 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						
Monday, June 19, 2017	Regular Board Meeting	7:00 pm	District conference room			
Monday, July 17, 2017	Regular Board Meeting	7:00 pm	District conference room			
Monday, August 21, 2017	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, May 11, 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.



1. CONSIDER ADOPTION OF MINUTES OF THE APRIL 19, 2017 SPECIAL BOARD MEETING

Meeting Date: May 15, 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.

SUMMARY: Attached as **Exhibit 1-A** are draft minutes of the April 19, 2017 Special 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 April 19, 2017 Special Meeting of the Board of Directors

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EXHIBIT 1-A

DRAFT MINUTES Special Meeting Board of Directors Monterey Peninsula Water Management District April 19, 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 David Pendergrass - Mayoral Representative

Directors Absent:

Mary Adams - Monterey County Board of Supervisors

General Manager present: David J. Stoldt

District Counsel present: David Laredo

The assembly recited the Pledge of Allegiance.

No action taken.

No comments were directed to the Board of Directors.

On a motion by Evans and second of Lewis, the Consent Calendar was adopted on a unanimous vote of 6 – 0 by Evans, Lewis, Brower, Byrne, Clarke and Pendergrass. Adams was absent.

Adopted.

Adopted.

Adopted.

PLEDGE OF ALLEGIANCE

ADDITIONS AND CORRECTIONS TO **AGENDA**

ORAL COMMUNICATIONS

CONSENT CALENDAR

- 1. Consider Adoption of March 20, 2017 Regular Board Meeting **Minutes**
- 2. Consider Adoption of Resolution 2017-05 -Recognizing David Pendergrass for 27 Years of **Exceptional Service on the MPWMD Board**
- **Consider Adoption of Resolution** 3. 2017-06 – Revisions to Conflict of **Interest Code**

Ratified appointment of Susan Schiavone.

Approved expenditure of \$80,000.

Approved.

Approved.

Adopted.

Adopted.

Chair Brower presented Director Pendergrass with a plaque and thanked him for 27 years of service on the Board of Directors. General Manager Stoldt presented Mr. Pendergrass with a framed Disney print in gratitude for his long history on the Board of Directors. Mr. Pendergrass stated that his goal had always been WATER and that he was proud of the partnership forged between the Water Management District and the Monterey Regional Water Pollution Control Agency for development of the Pure Water Monterey project.

General Manager Stoldt reported that community water use was 92 acre-feet above levels recorded for the same time period in 2016. There is no explanation as to why water use has risen during the season of heavy rainfall, but the total is below the production target. Through the end of March, year-to-date rainfall totaled 162% of the long-term average. For the same time period, unimpaired flow was at 325% of the long-term average. Storage was at 100% of the long-term average, for a total of 32,000 acre-feet, which is equal to a three-year supply. As of April 18, 2017, 1,808 acre-feet of excess Carmel River water had been injected for storage into the Seaside Basin by the Aquifer Storage and Recovery project. It was estimated that the annual total could reach 2,400 acre-feet.

General Manager Stoldt reported the following. Pure Water Monterey Project – bids have been submitted for all components of the project except for the pipeline and the second phase of injection wells. California American Water Desalination Project – pipeline construction in Seaside and Monterey was in process. The proposed pipeline bridge across Highway 68 will not require a new EIR. The cost for the pipeline will not exceed \$1 million so there will be no

- 4. Ratify Appointment to Ordinance No. 152 Oversight Panel
- 5. Authorize Purchase or Lease of Two New Electric Vehicles
- 6. Receive and File District-Wide Annual Water Distribution System Production Summary Report for Water Year 2016
- 7. Receive and File District-Wide Annual Water Production Summary Report for Water Year 2016
- 8. Consider Adoption of 2016 MPWMD Mitigation Program Report
- 9. Consider Adoption of Treasurer's Report for February 2017

PRESENTATION TO DAVID
PENDERGRASS HONORING HIM FOR
27 YEARS OF EXCEPTIONAL SERVICE
TO THE BOARD OF DIRECTORS

GENERAL MANAGER'S REPORT

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

11. Update on Development of Water Supply Projects



review by the Monterey Peninsula Water Supply Project Governance Committee. District staff were reviewing the 91 comment letters received on the Draft EIR for the desalination project. Cease and Desist Order – discussions regarding Condition No. 2 continue. Local Water Projects – The City of Pacific Grove received a \$4.1 million grant from Proposition 1 funds. This will fund phase 4 of the City's advanced water treatment facility. Malpaso Water Entitlement – 2,500 AF of entitlement water has been sold, but only 2.527 acre-feet of that water has been issued for permits. Deep Water Desal – work continues on preparation of the Draft EIR.

Counsel, Heidi Quinn, reported that the Board met to discuss the one agenda item. Staff provided a status report, the Board provided direction, but no reportable action was taken.

Lewis reported that she attended the April 18, 2017, meeting of the Monterey County Special Districts Association. The key speakers that evening were 5th District Supervisor Mary Adams and 4th District Supervisor Jane Parker, who reviewed their priorities for Monterey County. Lewis noted that local districts were encouraged to oppose two pieces of proposed legislation: (1) a proposal to indemnify consultants against future liability due to flaws in their designs; and (2) legislation that would consolidate small special districts into a single state agency.

Pendergrass proposed a motion that was seconded by Byrne to: (a) adopt the Findings of Approval for Application #WDS-20170227RYA; (b) approve the application and authorize issuance of Permit #M17-01-L3; (c) direct staff to file a Notice of Exemption; and (d) approve the April 2017 Statement of Expanded Supply for the Ryan Ranch Unit. The motion was approved on a vote of 6 – 0 by Pendergrass, Byrne, Brower, Clarke, Evans and Lewis. Adams was absent.

Anthony Lombardo, representing the applicant Montage Health, addressed the Board. He responded to questions and stated that the applicant accepted all conditions and requested that the Board approve the application.

On a motion by Byrne and second of Evans, the 2016 MPWMD Annual Report was adopted on a vote of 6 – 0 by

ATTORNEY'S REPORT

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

Conference with Legal Counsel – Existing Litigation (Gov. Code 54956.9 (a))

MPWMD v. SWRCB; Santa Clara 1-10-CV-163328 – CDO – (6th District Appellate Case #H039154)

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

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

PUBLIC HEARINGS

- 14. Consider Application to Amend California-American Water Company, Ryan Ranch Unit, to Serve Community Hospital Properties Via D.B.O. Development No. 30 Water Rights in Seaside Groundwater Basin; MPWMD Application #WDS-20170227RYA. (Exempt from Environmental Review per CEQA Guidelines Section 15268)
- 15. Consider Adoption of 2016 MPWMD Annual Report



Byrne, Evans, Brower, Clarke, Lewis and Pendergrass. Adams was absent.

On a motion by Evans and second of Lewis, the Strategic Planning Goals were adopted on a vote of 6 – 0 by Evans, Lewis, Brower, Byrne, Clarke and Pendergrass. Adams was absent.

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

The meeting was adjourned at 7:55 pm.

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ACTION ITEMS

16. Discuss and Adopt Strategic Planning Goals

INFORMATIONAL ITEMS/STAFF REPORTS

- 17. Letters Received
- 18. Committee Report
- 19. Monthly Allocation Report
- 20. Water Conservation Program Report
- 21. Quarterly Water Use Credit Transfer Status Report
- 22. Quarterly Carmel River Riparian Corridor Management Report
- 23. Carmel River Fishery Report
- 24. Monthly Water Supply and California American Water Production Report for January 2017

ADJOURNMENT

Arlene M. Tavani, Deputy District Secretary



2. CONSIDER CONTRACT WITH CSUMB FOR BATHYMETRIC SURVEY AT LOS PADRES DAM

Meeting Date: May 15, 2017 Budgeted: Yes

From: David J. Stoldt, Program/ Augment Water Supply

General Manager Line Item No.: 1-1-1 A Los Padres

Reservoir Expansion

Simulation

Prepared By: Larry Hampson Cost Estimate: \$20,000

General Counsel Review: N/A

Committee Recommendation: The Administrative Committee reviewed this item on May 8, 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: MPWMD is currently cooperating with Cal-Am to carry out a set of studies related to developing a long-term management plan for Los Padres Dam and Reservoir. A key piece of information related to these studies and selection of management alternatives is the long-term sedimentation rate at the reservoir. The School of Natural Sciences at California State University Monterey Bay has provided a proposal to conduct a bathymetric survey of the reservoir as described in **Exhibit 2-A**. This survey would use the same equipment and methods as was used by CSUMB in their 2008 reservoir survey.

RECOMMENDATION: Staff recommends authorizing the General Manager to enter into an agreement with University Foundation for a not-to-exceed amount of \$16,000. Staff requests an additional \$4,000 in contingency funding for unforeseen conditions. If this item is approved with the Consent Calendar, the General Manager would be authorized to expend up to \$20,000 for this work.

DISCUSSION: CSUMB surveyed Los Padres Reservoir in August 2008 immediately after the Basin Complex fire had burned through the watershed contributing to Los Padres Reservoir. At the time, the Burned Area Emergency Response (BAER) team set up to review the effects of the fire had predicted that up to about 300 acre-feet of sediment could enter the reservoir in the years following the fire.

In August 2017, during the Soberanes fire, HDR completed a bathymetric study of Los Padres Reservoir that showed reservoir storage had not changed between 2008 and 2016. However, the period after the 2008 fire was hydrologically quiet, with four straight years of drought including a couple of years of extreme drought. The Soberanes fire in 2016 followed by the extremely wet winter of 2016-17 may have resulted in additional siltation in the reservoir. The BAER report for this fire predicted about 250 acre-feet of siltation from a 10-year rainfall event. Observations of

portions of the Carmel River watershed showed that rainfall events in January and February 2017 caused significant slides and debris flows; however, there are no data on what has happened in the watershed above Los Padres Dam as the National Forest and Ventana Wilderness has remained closed since the fire.

The effects of the 1977 Marble-Cone fire and resulting loss of storage at Los Padres Reservoir may be an outsized influence on the long-term siltation rate and expected life of reservoir storage. The M-C fire occurred after an extreme two-year drought in areas with a high fuel load. The fire was extremely hot and burned very completely (almost 90% of vegetation was burned in many areas) and was followed by the extremely wet winter of 1977-78. Bathymetric surveys were completed by the USGS in 1977 and 1978 and showed that 555 acre-feet of silt entered the reservoir in a single winter.

Another bathymetric survey at this time will inform the choice of alternatives for sediment management in the future at the reservoir and could confirm whether the 1970s series of events was an outlier or not.

California Environmental Quality Act Compliance (CEQA): Guidelines Excerpt

15262. FEASIBILITY AND PLANNING STUDIES

A project involving only feasibility or planning studies for possible future actions which the agency, board, or commission has not approved, adopted, or funded does not require the preparation of an EIR or Negative Declaration but does require consideration of environmental factors. This section does not apply to the adoption of a plan that will have a legally binding effect on later activities.

EXHIBITS

2-A PRE-PROPOSAL—April 25, 2017

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School of Natural Sciences

100 Campus Center Seaside, CA 93955-8001 831-582-4120 831-582-4122 Fax

PRE-PROPOSAL—April 25, 2017

Summer 2017 Bathymetric Survey of Los Padres Reservoir

From: Doug Smith & Rikk Kvitek (School of Natural Sciences, CSUMB) To: Larry Hampson (Monterey Peninsula Water Management District)

We propose to provide Monterey Peninsula Water Management District (MPWMD) with a report and electronic files detailing the bathymetry of the Los Padres Reservoir (Carmel River watershed) as it exists in Summer 2017. We list the deliverables, approximate budget, and contingencies below.

Deliverables

The deliverables will be a brief report with:

- 1. background for the project,
- 2. methods of data collection and analysis,
- 3. general error analysis
- 4. table of water stage to reservoir volume relationship
- 5. cursory comparison with prior estimates of reservoir volume, and
- 6. electronic file with cleaned xyz data in UTM NAD83 NAVD88 (vertical control will be tied to vertical benchmark used in CSUMB 2009 reservoir study)

Budget and Assumptions

Bathymetric work and report will cost approximately \$16,000. The University Corporation will need to approve the final budget and proposal before contracting.

Assumptions for this estimate include:

- 1. approximately 50 acres of surface water,
- 2. depths not in great excess of 50 feet,
- 3. approximately 1 day of boat time using high-quality bathymetric equipment and survey-grade GPS,
- 4. single point vertical precision of 0.5 ft or less,
- 5. standard post-cruise data reduction,
- 6. research vessel can be launched from ramp (high reservoir stage),
- 7. 20% overhead rate to CSUMB Corporation, in keeping with other recent contracts.

Work on this project is contingent upon contracting between the MPWMD and the University Corporation. Review of this estimate will be required before the formal contract and budget can be finalized and work begun.

Douglas Sit

Douglas Smith PhD Professor, School of Natural Sciences

3. CONSIDER AUTHORIZING A CONTRACT AMENDMENT WITH DENISE DUFFY & ASSOCIATES, INC. FOR SERVICES RELATED TO THE MONTEREY PIPELINE

Meeting Date: May 15, 2017 Budgeted: No

From: David J. Stoldt Program/ Water Supply Projects

General Manager Line Item: N/A

Prepared By: Maureen Hamilton Cost Estimate: \$9,000

General Counsel Review: N/A

Committee Recommendation: The Administrative Committee reviewed this item on May 8, 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: Staff proposes to increase the contract amount with Denise Duffy & Associates, Inc. (DD&A) for environmental monitoring and compliance services related to the Monterey Pipeline project by \$9,000.

Staff proposes to transfer funds from Budget Item 1-9-1 the Cal-Am Desal Project, which will be reimbursed by Cal-Am.

RECOMMENDATION: Staff recommends the Board authorize the General Manager to amend the contract amount with Denise Duffy & Associates, Inc. for environmental services related to the Monterey Pipeline, increasing the not-to-exceed amount by \$9,000.

BACKGROUND: Cal-Am is constructing the Monterey Pipeline that will be able to convey water in two directions:

- (1) from the Carmel River via the Monterey Peninsula to the existing ASR wells;
- (2) and from the Seaside Basin extraction wells to the Cal-Am distribution system.

The Monterey Pipeline alignment, referred to as the Alternative Monterey Pipeline in the certified PWM EIR, had to be revised due to a localized hydraulic limitation. Please refer to **Exhibit 3-A** for a map overview of the Monterey Pipeline and the realignment. The following is true regarding the realignment:

- There is no change in linear feet between the previous alignment and realignment; both alignments are approximately 2,350 linear feet.
- The realignment is located within the City of Monterey Public Right-of-Way in paved streets.

- All appurtenances (valves, etc.) are located within the City of Monterey Public Right-of-Way.
- No additional staging area is proposed.
- No relocation of existing utilities or facilities is anticipated.

Based on a review of the realignment, the determination was made that an Addendum would be appropriate because the realignment is not expected to create new significant environmental impacts or substantially increase the severity of previously identified significant impacts.

On January 18, 2017 the Board of Directors authorized the General Manager to fund an addendum to the Pure Water Monterey/Groundwater Replenishment Project (PWM) EIR and the Aquifer Storage and Recovery (ASR) Project Final EIR/EA for a realignment of a section of the Monterey Pipeline, not-to-exceed (NTE) \$15,000. California-American Water Company (Cal-Am) agreed to reimburse MPWMD for this not-to-exceed cost.

The Addendum was adopted by the MPWMD Board of Directors on February 22, 2017 in Resolution 2017-03. The Notice of Determination was filed with the County Clerk of the County of Monterey on February 24, 2017 and with the Governor's Office of Planning & Research State Clearinghouse on March 9, 2017. No comments were received from either filing.

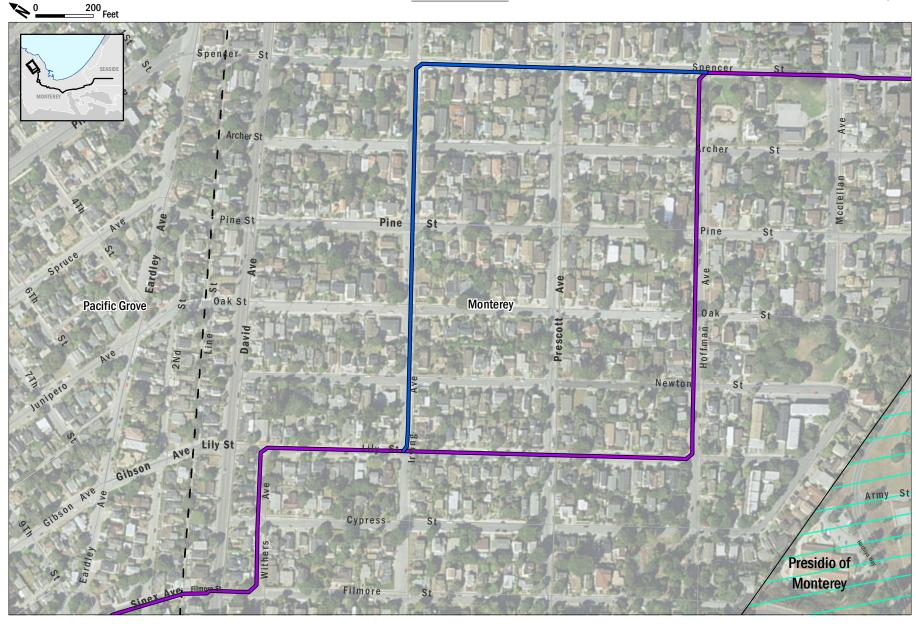
Due to unforeseen circumstances, additional budget is warranted for services rendered by DD&A in connection with the preparation of the Addendum. The initial cost estimate of \$14,894 was exceeded by \$9,010.00 due to:

- 1) changes in project alignments;
- 2) attendance, preparation, and facilitation of meetings with Cal-Am, MPWMD, and AECOM:
- 3) review of revised technical documentation prepared in support of the Addendum;
- 4) incorporation of multiple rounds of revisions based on comments provided by MPWMD and Cal-Am; and,
- 5) subsequent correspondence related to the preparation of the Addendum.

EXHIBITS

3-A Realignment of a Section of the Monterey Pipeline

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AECOM

California American Water

Transmission Mains and Aquifer Storage & Recovery (ASR) Facilities
MONTEREY PENINSULA
WATER SUPPLY PROJECT, MPWSP

Pipeline Alignment

Previously Analyzed Alignment in EIR

Proposed Alignment

Presidio of Monterey

PROPOSED ALIGNMENT REVISION TO PURE WATER EIR

Monterey Pipeline

4. DECLARATION OF SURPLUS ASSETS

Meeting Date: May 15, 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 May 8,

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 accordance with Article 16, Section 6 of the California Constitution, the District, as a public entity, may dispose of property that it no longer needs provided that such property is transferred for fair and adequate value. The District may establish its own internal controls to ensure that value is accurately assessed. In the event the excess property has no value, the District may establish its own rules and protocol for disposal. On July 21, 2003, the Board of Directors adopted a Policy Regarding Disposal of Surplus Property. The guidelines set forth in the District's policy state that Surplus District property that is determined to have no value may be donated to a non-profit organization that is willing to accept it or disposed of at a landfill or by other appropriate manner.

Items listed on **Exhibit 4-A** have been determined to be of no value and needs to be declared as surplus. As part of the EV Grant Agreement with Monterey Bay Air Resources District, the two vehicles on the attached surplus list will either be sent to a facility to be destroyed or sold out of the State of California.

RECOMMENDATION: Declare the items listed on **Exhibit 4-A** as surplus assets to be either donated or disposed at the Monterey Regional Waste Management District. The two vehicles on the surplus list will be sent to a facility to be destroyed or sold out of the State of California.

EXHIBIT

4-A Surplus List

List of Surplus Items

Tripplite Power Supply 9734CY0BC575400586 Tipplite Power Supply 9734CY0BC575400579 HP2133 Notebook (Fisheries) CNU825332Z	
· · · · · · · · · · · · · · · · · · ·	
3 HP2133 Notehook (Fisheries) CNUR252327	
2 III 5133 MOTEDOOK (LISHELIES) CMO0533355	
4 Supermicro (UPS?) C74300442A00165	
5 Samsung Color Display Unit WJ22H9FQ316785W	
6 Samsung Color Display Unit ME19H9LP621818K	
7 BENQ Monitor 99L9072L8A349024	
8 Samsung Monitor MY24H9LB5000265J	
9 Samsung Monitor HU24HCGQ600058Y	
10 SPECO 79330500144	
11 SPECO 79330500146	
12 Samsung Monitor D019HCGL603887L	
13 APC Back-UPS 3B1142X21573	
14 Dell Power Edge 9ZY9501	
15 Rimage 10008226	
16 Stagemaster SMC1604FBQ-50 (not sure	if this is s/n)
17 NEC Lamp 6402139FH	
18 Elmo 801689	
19 Halter Elevating Desktop 2 qty	
20 Steelcase desk chairs 453531DW pink and teal (6	qty)
21 APC Back-UPS RS 900 5B0745U06970	
22 Planar 15" Monitor 25C2325000258	
23 White Box PC No S/N	
Toshiba Portege M750 GMA500617010	
25 Back UPS C350 BB0329003780	

5. CONSIDER CONVERTING THE OFFICE SPECIALIST II POSITION TO ACCOUNTING/OFFICE SPECIALIST AND TITLE CHANGE OF OFFICE SERVICES SUPERVISOR TO SENIOR OFFICE SPECIALIST

Meeting Date: May 15, 2017 Budgeted: FY 2017-2018

Operating Budget

From: David J. Stoldt, Program/ N/A

General Manager Line Item No.:

Prepared By: Suresh Prasad Cost Estimate: \$11,500

General Counsel Approval: N/A

Committee Recommendation: The Administrative Committee reviewed this item on May 8,

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 has recently seen a departure of a staff member in the Office Specialist II position. This departure has allowed District to examine its staffing needs. Over the recent years, the District has seen changes to its work flow in the Administrative Services Division (ASD) due to staffing and technology changes. After an evaluation of current workload and processes in ASD, it was determined that a position with more technical accounting duties would better meet the needs of the District.

It is proposed that Office Specialist II position be converted to Accounting/Office Specialist. The Accounting/Office Specialist position is a journey level classification and will report directly to the Administrative Services Manager/Chief Financial Officer. This position will assist ASD by providing various clerical and technical level accounting support. Job description for this converted position is attached as **Exhibit 5-A**. In addition to supporting ASD, the position will also support other departments by assuming the time-consuming task related to tracking and maintaining billings for projects. Along with accounting support, this position will continue to provide administrative and office support for the District.

The position would be placed at revised Range 19 on the District's salary chart, which is the same range for the Office Services Supervisor position. This placement would be consistent in maintaining internal relationships with other MPWMD job classifications, their requirements, and level of responsibility. The salary range would be consistent in comparison with other agencies for comparable positions in the area.

With the conversion of the Office Specialist II position to Accounting/Office Specialist and the change in supervision, it is necessary to retitle the Office Services Supervisor to Senior Office Specialist. The job duties of the Senior Office Specialist have been updated to reflect current responsibilities. Revised job description is attached as **Exhibit 5-B**. The Senior Office Specialist

will continue to report directly to the Administrative Services Manager/Chief Financial Officer. With the Accounting/Office Specialist also reporting directly to the Administrative Services Manager/Chief Financial Officer, it will no longer be necessary for the Senior Office Specialist to have supervisory responsibilities.

RECOMMENDATION: Authorize the conversion of the Office Specialist II position to Accounting/Office Specialist and associated salary range, and change title of Office Support Supervisor to Senior Office Specialist.

IMPACTS TO STAFF/RESOURCES: The difference between cost of hiring at salary range 12 (Office Specialist II) and salary range 19 will be \$11,500 including salary and benefits.

EXHIBITS

- **5-A** Accounting/Office Specialist job description
- **5-B** Senior Office Specialist job description

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April 18, 2017

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

ACCOUNTING/OFFICE SPECIALIST

Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job.

DEFINITION

To perform a wide variety of accounting and administrative duties in support of District operations; to provide information to the public and other Agency employees on Administrative Services Division functions, policies, and administrative procedures; to answer the telephone and provide assistance to the public; to receive, route and distribute incoming and outgoing mail; to maintain a variety of files and records; and to perform clerical accounting duties.

DISTINGUISHING CHARACTERISTICS

This is the journey level class. Employees at this level receive only occasional instruction or assistance as new or unusual situations arise, and are fully aware of the operating procedures and policies of the work unit. Successful performance of the work requires the ability to exercise sound independent judgment, coordinate several activities, gather and evaluate data, while meeting critical deadlines and maintaining effective working relationships.

SUPERVISION RECEIVED AND EXERCISED

Receives immediate supervision from the Administrative Services Manager/Chief Financial Officer.

ESSENTIAL AND MARGINAL FUNCTION STATEMENTS

The following duties are typical for positions in this classification. Any single position may not perform all of these duties and/or may perform similar related duties not listed here:

Essential Functions:

Accounting

- 1. Assist the accounting department by verifying and reconciling information; ensures internal control procedures are followed and audit trails are established.
- 2. Prepare accounts payable and reimbursement invoices.
- 3. Provide assistance with accounts payable and receivable billings for projects.
- 4. Perform accounts receivable duties; prepare checks for deposit and deliver to the bank; oversee petty cash fund and access to safe and supplies; accept monies and issue receipts.
- 5. Provide accounting and clerical support of division projects.
- 6. Perform related duties and responsibilities as required.

Office

- 7. Screen calls and visitors; assist the general public; respond to public inquiries in a courteous manner; screen inquiries, take messages and direct calls to appropriate staff.
- 8. Operate and maintain office equipment such as fax, copier, printer, and mail meter.
- 9. Monitor, purchase, and restock office supplies, office equipment, and breakroom supplies.

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT Office/Accounting Specialist (Continued)

- 10. Participate in advanced level copy projects; bind and distribute documents.
- 11. Perform mail and postage duties; collect District mail; open and deliver all District mail; prepare letters and packages for mailing.
- 12. Perform word processing, scheduling, and produce complex charts, tables and reports as requested.
- 13. Prepare, file, and maintain inventory lists of files for archives.
- 14. Enter, sort, index documents in document management system.
- 15. Serve as a back-up to Senior Office Specialist.

QUALIFICATIONS

Knowledge of:

Modern office procedures, methods and computer equipment.

Microsoft Office Suite applications such as Word, Excel, PowerPoint and Outlook

Techniques of word processing, database and spreadsheets.

Basic mathematical principles.

Business math.

English usage, spelling, grammar and punctuation.

Basic principles and practices of data collection and report preparation.

Methods and techniques of proper phone etiquette.

Customer service techniques.

Principles and practices of public relations.

Principles of accounting

Principles and procedures of record keeping.

Ability to:

Perform as an integral part of a team.

Maintain tactfulness and courtesy in high stress situations.

Operate a computer and modern office equipment.

Learn to maintain records and prepare computer generated reports.

Learn to understand and explain District policies and procedures.

Learn techniques used in dealing with delinquent accounts.

Type at a speed necessary for successful job performance.

Respond to requests and inquiries from the general public.

Understand and follow oral and written instructions.

Communicate clearly and concisely, both orally and in writing.

Perform arithmetic calculations quickly and accurately.

Perform a variety of clerical accounting duties.

Examine and verify receipts, invoices, and reimbursement documents.

Establish and maintain effective working relationships with those contacted in the course of work.

Maintain physical condition appropriate to the performance of assigned duties and responsibilities.

<u>Experience and Training Guidelines</u> — Any combination of experience and training that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

Experience:

Five years of progressively responsible clerical accounting and administrative work experience with considerable contact with the public. Public sector work experience is desirable.

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT Office/Accounting Specialist (Continued)

Training:

Possession of Associate's degree or equivalent in business, computer applications or other related field. Bachelor's degree or equivalent preferred.

License or Certificate:

Possession of, or ability to obtain, an appropriate, valid driver's license.

WORKING CONDITIONS

The conditions herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions.

Environmental Conditions:

Office environment; exposure to computer screens; work closely with others and work alone.

Physical Conditions:

Essential and marginal functions may require maintaining physical condition necessary for sitting, walking, standing, kneeling or bending for prolonged periods of time; regularly lifting and/or moving up to 10 pounds and occasionally lifting and/or moving up to 35 pounds; moving between various offices and work stations; use of fingers and both hands; repetitive motion; speaking and hearing to exchange information.

Vision:

See in the normal visual range with or without correction; vision sufficient to read small print, computer screens and other printed documents; specific vision abilities required by this job include close and distant vision and depth perception.

Hearing:

Hear in the normal audio range with or without correction.

Department: Administrative Services

Exempt: No

Approved Date:

Revised Date:

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

OFFICE SERVICES SUPERVISOR SENIOR OFFICE SPECIALIST

Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job.

DEFINITION

To perform a wide variety of responsible advanced and specialized clerical, secretarial and administrative work in support of District-wide programs and activities; and to interface with managers and staff of each division to plan, coordinate, and schedule the flow of support services work.

DISTINGUISHING CHARACTERISTICS

This is the advanced journey level class in the Office Specialist series. Positions at this level are distinguished from other classes within the series by the level of responsibility assumed and the complexity of duties assigned. Employees perform the most difficult and responsible types of duties assigned to classes within this series including direct supervision of lower level staff and interfacing with managers and staff of each District division to plan the flow of work, to meet deadlines and requirements. Successful performance of the work requires the ability to exercise sound independent judgment, coordinate several activities, gather and evaluate data, while meeting critical deadlines and maintaining effective working relationships.

SUPERVISION RECEIVED AND EXERCISED

Receives general supervision from the Administrative Services Manager/Chief Financial Officer

Exercises direct supervision over lower level clerical staff.

ESSENTIAL AND MARGINAL FUNCTION STATEMENTS

The following duties are typical for positions in this classification. Any single position may not perform all of these duties and/or may perform similar related duties not listed here:

Essential Functions:

- 1. Plan, prioritize, assign, supervise, review and participate in the work of staff responsible for providing District wide support services.
- 2. Establish schedules and methods for providing support services; identify resource needs; review needs with appropriate management staff; allocate resources accordingly.
- 1. Interface and coordinate with staff and managers of each division to receive and schedule work projects to meet their deadline; identify resource needs; review needs with appropriate management staff; allocate resources accordingly.
- 3. Verify the work of assigned employees for accuracy, proper work methods, techniques and compliance with applicable standards and specifications.
- 4.2. Answer and route incoming calls; arrange meetings and coordinate schedules; prepare confidential correspondence, reports, and memorandum; attend meetings; serve as the recording secretary for the Administrative Committee; independently respond to questions and requests.

- Senior Office Specialist Office Services Supervisor (Continued)
- 5. Perform word processing and computer work including letters, documents, spreadsheets, database operations and graphics; send and receive E-mail messages; develop and maintain electronic files.
- 3. Perform word processing, scheduling, and produce complex charts, tables and reports as requested.
- 6.4. Proofread technical documents and correspondence, and check for grammar, syntax, spelling and clarity, ensure correct versions are distributed.
- 7.5. Oversee advanced level copy projects; participate in all activities as needed to meet deadlines; bind and distribute documents.
- 8. Perform mail and postage duties; collect District mail—from the Post Office; open and deliver all District mail; prepare letters and packages for mailing.
- 9. Send press releases to local media and other documents as required using appropriate methods.
- 10. Perform accounts receivable duties; prepare checks for deposit and deliver to the bank; oversee petty cash fund and access to safe and supplies; accept monies and issue receipts; maintain records of payroll related information and ensure proper reporting of time worked and absences.
- 11. File letters and documents; create new files and rearrange existing files; retrieve old files and maintain file archives.
- 6. Prepare, file, and maintain inventory lists of files for archives.
- 12.7. Produce Board packet; collect and organize reports from all staff members; proofread and edit and finalize documents; coordinate or conduct high volume copying, binding and distribution.
- 13. Maintains District Rules and Regulations, coordinateing with the Executive Assistant, Water Demand Manager and District attorney, appropriate staff to and updateing as needed; responsible for web content layout and management in the maintenance of the District's websites for Board Meetings, Board Committee Meetings, ordinances, and Rules and Regulations.
- 8. Manage and update District's web content.
- 14.9. Maintain inventory records on office equipment and supplies; place purchase and equipment orders as needed.
- 10. Oversee service contractors providing maintenance and repair of office equipment.
- 15.11. Oversee maintenance and office equipment service contractors.
- 16. Interface and coordinate with staff and managers of each division to receive and schedule work projects to meet their deadlines.
- 17. Perform a variety of duties related to the District's alarm system including monitoring staff user alarm codes; review and maintain reports submitted by the alarm company; serve as point of contact with building alarm company; assign building alarm codes for new employees; train new employees on use of building alarm system as necessary.
- 12. Oversee the District's alarm and phone systems.

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

Senior Office Specialist Office Services Supervisor (Continued)

- 18. Serve as the system administrator for the District's office phone system, voice mail, and wireless phones. monitor and maintain system functionality; identify phone system problems and schedule maintenance repairs; perform system changes to phone system; serve as point of contact with service providers; prepare spreadsheets for telephone line costs as necessary.
- 19. Serve as back up Clerk to the Board of Directors; set up meeting room, distribute handouts and take roll; accurately record and transcribe minutes of entire meeting; operate required equipment such as laptop with Powerpoint slideshow, Elmo, and timer. Provides administrative support to the General Manager in the absence of the Executive Assistant, coordinating and scheduling meetings, preparing miscellaneous correspondence, and communicating with Board members and outside agencies.
- 13. Serve as Clerk to the Finance and Administrative Committees and back-up Clerk to the Board of Directors.
- 14. Provide administrative support to the General Manager in the absence of the Executive Assistant, coordinating and scheduling meetings, preparing miscellaneous correspondence, and communicating with Board members and outside agencies.
- 20. Serve as back-up to the Chief Technology Officer in replacement of toner cartridges and other parts in printers, as well as testing of equipment and performing diagnostic checks when needed.
- 15. Serve as a back –up to Accounting/Office Specialist
- 21. Run a variety of errands as necessary.
- 22.16. Perform related duties and responsibilities as required.

QUALIFICATIONS

Knowledge of:

Operations, services and activities within assigned division.

Use and operation of specialized computer applications including word processing, E-mail, spreadsheet, graphics and database software applications, web editing and web content layout software.

Microsoft Office Suite applications such as Word, Excel, PowerPoint and Outlook.

Web design and graphics software.

Principles of supervision, training and performance evaluation.

Principles and practices of work scheduling.

Principles of business letter writing and basic report preparation.

Practices used in minute taking and preparation.

Modern office procedures, machinery and computer equipment.

Principles and procedures of record keeping and filing.

Principles and procedures of accounting including accounts receivable functions.

Basic mathematics.

Methods and techniques of customer service.

English usage, spelling, grammar and punctuation.

Ability to:

Supervise, train and evaluate assigned staff.

Plan, organize, prioritize and schedule work flow between user divisions and support services staff efficiently and effectively.

Perform responsible web content layout and management.

Senior Office Specialist Office Services Supervisor (Continued)

Perform responsible and difficult administrative and secretarial work involving the use of independent judgment and personal initiative.

Adapt to changing technologies and learn functionality of new equipment and systems.

Perform multiple tasks and meet critical deadlines.

Perform arithmetic calculations quickly and accurately.

Prepare clear and concise reports.

Receive, review and route incoming and outgoing correspondence.

Operate a variety of office equipment including computers and supporting word processing and spreadsheet applications.

Type at a speed necessary for successful job performance.

Independently respond to requests and inquiries from the general public.

Communicate clearly and concisely, both orally and in writing.

Establish and maintain effective working relationships with those contacted in the course of work.

Maintain physical condition appropriate to the performance of assigned duties and responsibilities.

<u>Experience and Training Guidelines</u> — Any combination of experience and training that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

Experience

Five years of increasingly responsible secretarial experience.

Five years of progressively responsible clerical and administrative work experience with considerable contact with the public. Public sector work experience is desirable.

Training

Equivalent to the completion of the twelfth grade supplemented by college level course work in business administration or a related field.

Possession of Associate's degree or equivalent in business, computer applications or other related field. Bachelor's degree or equivalent preferred.

License or Certificate:

Possession of, or ability to obtain, an appropriate, valid driver's license.

WORKING CONDITIONS

The conditions herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions.

Environmental Conditions:

Office environment; exposure to computer screens; work closely with others and work alone.

Physical Conditions:

Essential and marginal functions may require maintaining physical condition necessary for sitting, walking standing, kneeling or bending for prolonged periods of time; operation of motorized vehicles; light lifting and carrying; moving between various offices and work stations; use of fingers and both hands; repetitive motion; speaking and hearing to exchange information. Essential and marginal functions may require maintaining physical condition necessary for sitting, walking, standing, kneeling or bending for prolonged periods of time; regularly lifting and/or moving up to 10 pounds and occasionally lifting and/or moving up to 35 pounds; moving between various offices and work stations; use of fingers and both hands; repetitive motion; speaking and hearing to exchange information.

Senior Office Specialist Office Services Supervisor (Continued)

Vision:

See in the normal visual range with or without correction; vision sufficient to read small print, computer screens and other printed documents; specific vision abilities required by this job include close and distant vision and depth perception.

Hearing:

Hear in the normal audio range with or without correction.

6. CONSIDER REQUEST FOR REBATE AT THE ASILOMAR CONFERENCE GROUNDS FOR A LAUNDRY WATER RECYCLING SYSTEM

Meeting Date: May 15, 2017 Budgeted: Yes

From: David J. Stoldt, Program/ 4-2-4-C

General Manager Line Item No.:

Prepared By: Stephanie Kister Cost Estimate: \$20,000.00

(Reimburseable)

General Counsel Review: N/A

Committee Recommendation: The Administrative Committee reviewed this item on May 8, 2017 and recommended approval. The Water Demand Committee considered this item on April 25, 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: WaterCity is the owner and operator of a laundry water recycling system installed at the Asilomar Conference Grounds in Pacific Grove. The AquaRecycle system (Model: EMI 10GPM) has a 10 year life span and the cost of the equipment was \$60,000.00. This system uses fully automated water purification and treatment processes to provide clean, disinfected and preheated water to the washing machines. The system began operating on May 18, 2016 and has resulted in a 71% reduction in laundry water use for the conference center. Average monthly savings equates to 130,000 gallons per month (**Exhibit 6-B**). The lifetime water savings is estimated to be 47.8 Acre-feet. WaterCity is requesting a rebate in the amount of \$19,800.00 for the system (**Exhibit 6-A**). For the lifespan of the equipment the saving equates to \$418.00 per acre foot.

District Rule 141, Water Conservation Rebates, states that Non-Residential Rebates for technology not listed in the rule shall be considered by the Water Demand Committee with a recommendation made to the Board.

This amount would be funded by the Cal-Am Rebate Fund in the current budget.

RECOMMENDATION: Staff recommends the Board approve a rebate for \$20,000.00 for WaterCity and recommend to the Board that the recommended Laundry Water Recycling rebate be granted.

EXHIBITS

6-A Asilomar Rebate Letter

6-B Metered Water Savings



Mrs. Stephanie Kister Monterey Peninsula Water Management District 5 Harris Court, Building G Monterey, CA 93940 April 13, 2017

Re: Asilomar Conference Grounds Water Rebate

Dear Stephanie,

WaterCity, the owner and operator of the recently installed laundry water recycling equipment at Asilomar Conference Grounds, is requesting a water rebate for the installation and operation of this water saving technology. The equipment installed was purchased by WaterCity from AquaRecycle, LLC, a standard laundry water recycling equipment manufacturer. The equipment details and pricing can be found below in Appendix A.

The system was certified commercially operational as of May 18, 2016 and has been closely monitored since then. Prior to the installation, the Asilomar Conference Grounds was using between 130,000 - 210,000 gallons of water per month in their laundry operations (depending on the season and their occupancy). Since the laundry water recycling system was installed, WaterCity has consistently reduced their laundry water usage by an average of about 71%. On average, this equates to saving Asilomar, MPWMD, and the community about 130,000 gallons of water per month.

Water recycling at large commercial laundries offers an exceptional addition to the conservation opportunities in water efficient appliances already mandated by MPWMD. Financial incentives to encourage this end customer and others to adopt this technology are requested. Based on the current non-residential rebates offered at the MPWMD, WaterCity suggests a 33% rebate for this and future installations. This would equate to a rebate for the Asilomar Conference Grounds installation in the amount of \$19,800. This is based on currently offered rebate percentages of average appliance costs given by the MPWMD (see Appendix B for details on the assumptions). Based on 10 months of actual water savings data, this level of rebate would be about \$9.73 per CCF saved in the first year of operation, which you can compare to other appliance rebates per annual CCF saved in Exhibit B.

Please let me know if there is any additional information you require to process this request. If you have any questions, we would love to meet and explain how the rebate can help achieve greater water conservation for Monterey. We look forward to hearing from you soon.

Best,

W. Chase Warner

Business Operations Manager





Appendix A

Manufacturer	Model	Price (w/o installation, labor)
AquaRecycle, LLC	EMI 10 GPM	\$60,000

Appendix B

Appliance	Average Cost	Rebate	Rebate as a %	Water	Rebate per
				Saved/Yr (gal)	annual CCF
High-efficiency toilet	\$375	\$100	27%	3,500	\$21.37
Pint urinal	\$350	\$250	71%	4,000	\$46.75
Waterless urinal	\$550	\$250	45%	35,000	\$5.34

Appendix C

Please see attached Excel sheets for water savings summary and daily raw data from water meter.

Appendix D

History

4/6/15 Initial correspondence with MPWMD regarding Asilomar water project

3/30/16 System shipped

4/4 to 5/17/16 System delivery, installation, testing, debug

5/18/16 Commercial Operation Signoff

6/3/16 Formal rebate submission

4/13/17 Revised rebate submission with meter reads

EXHIBIT 6-B 37

Appendix C: Asilomar Recycle Summary

	WaterCity M	leter Reads	ds WaterCity measured usage for the period			
	Tracer dicy iv	- Teads		since last read		
Read Date	Recycled Meter	Fresh Meter	Recycled	Fresh	Total	% Savings
5/18/2016	13,667	4,059	-	-	-	
6/30/2016	243,776	54,620	230,109	50,561	280,670	82%
7/31/2016	417,552	87,883	173,776	33,263	207,039	84%
8/31/2016	593,820	98,961	176,268	11,078	187,346	94%
9/30/2016	725,493	109,762	131,673	10,801	142,474	92%
10/31/2016	834,126	170,878	108,633	61,116	169,749	64%
11/30/2016	948,742	206,819	114,616	36,001	150,617	76%
12/30/2016	1,058,276	250,993	109,534	44,174	153,708	71%
1/31/2017	1,170,512	279,089	112,236	28,096	140,332	80%
2/28/2017	1,216,175	317,470	45,663	38,381	84,044	54%
3/27/2017	1,319,452	352,230	103,277	34,760	138,037	75%
Usage from 5/18/16	313	-	1,305,785	348,171	1,653,956	79%
Annualized Savings	Gallons		1,522,721			
Annualized Savings	CCF		2036			
Proposed rebate			\$ 19,800			
Proposed Rebate/CCF			\$ 9.73			

Notes

The net savings of the system is the Recycled usage, measured in gallons. Recycled water is used for wash cycles.

Fresh water is used for rinse cycles, as well as to supplement recycled water for wash cycles when required.

System commercially operational on May 18th; before then 13,667 gallons were recycled during testing but are not counting these as savings Fresh water meter was moved in early January timeframe to meter all fresh water use by the laundry equipment.

Typical systems run 65 to 75% recycle rate. We show 2017 to date about 71%.

EXHIBIT 6-B 38

ITEM: CONSENT CALENDAR

7. CONSIDER ADOPTION OF TREASURER'S REPORT FOR MARCH 2017

Meeting Date: May 15, 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 considered this item on

May 8, 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 7-A comprises the Treasurer's Report for March 2017. **Exhibit 7-B**, **Exhibit 7-C** and **Exhibit 7-D** are listings of check disbursements for the period March 1-31, 2017. Check Nos. 28660 through 29020, the direct deposits of employee's paychecks, payroll tax deposits, and bank charges resulted in total disbursements for the period in the amount of \$1,938,015.89. That amount included \$117,965.43 for conservation rebates. **Exhibit 7-E** reflects the unaudited version of the financial statements for the month ending March 31, 2017.

RECOMMENDATION: District staff recommends adoption of the March 2017 Treasurer's Report and financial statements, and ratification of the disbursements made during the month. The Administrative Committee reviewed this item at its May 8, 2017 meeting and voted 3 to 0 to recommend approval.

EXHIBITS

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

EXHIBIT 7-A 41

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT TREASURER'S REPORT FOR MARCH 2017

Pescription Checking Money Mark L.A.I.E. Investments Total Line of Credit Money Mark Lane of Credit Diney Mark Line of Credit Line of C								PB
Beginning Balance (\$19,235.49) \$564,359.39 \$1,702,951.00 \$1,513,703.60 \$3,761,778.50 \$0.00 \$436,940.10 Fee Deposits 220,577.47 220,577.47 289,623.02 Line of Credit Draw/Payoff 5.84 0.00 0.00 Interest 7.92 3,477.01 3,484.93 5.84 Transfer to/from LAIF 0.00 0.00 0.00 Transfer-Money Market to W/Fargo (750,000.00) 0.00 0.00 Transfer-Worsy fargo to Money Market 0.00 0.00 0.00 W/Fargo-Investment Purchase 0.00 0.00 0.00 Transfer Ckg to MPWMD M/Mrk 0.00 0.00 0.00 MoCo Tax & WS Chg Installment Pymt 0.00 0.00 0.00 Transfer to CAWD 0.00 0.00 0.00 Voided Cks 0.00 0.00 0.00 Bank Charges/Run'd Deposits/Other (\$310.29) (\$4.00) 0.00 0.00 Bank Charges/Run'd Deposits/Other (\$31.029) (\$4.00) 0.00 0.00 0.00			MPWMD		Wells Fargo	MPWMD	Rabobank	Reclamation
Fee Deposits 220,577.47 220,577.47 289,623.02 Line of Credit Draw/Payoff 0.00 0.00 Interest 7.92 3,477.01 3,484.93 5.84 Transfer to/from LAIF 0.00 0.00 0.00 0.00 Transfer-Money Market to Checking \$750,000.00 0.00 <th>Description</th> <th>Checking</th> <th>Money Market</th> <th>L.A.I.F.</th> <th>Investments</th> <th>Total</th> <th>Line of Credit</th> <th>Money Market</th>	Description	Checking	Money Market	L.A.I.F.	Investments	Total	Line of Credit	Money Market
Fee Deposits 220,577.47 220,577.47 289,623.02 Line of Credit Draw/Payoff 0.00 0.00 Interest 7.92 3,477.01 3,484.93 5.84 Transfer to/from LAIF 0.00 0.00 0.00 0.00 Transfer-Money Market to Checking \$750,000.00 0.00 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>								
Line of Credit Draw/Payoff 0.00 Interest 7.92 3,477.01 3,484.93 5.84 Transfer to/from LAIF 0.00 </td <td>Beginning Balance</td> <td>(\$19,235.49)</td> <td>\$564,359.39</td> <td>\$1,702,951.00</td> <td>\$1,513,703.60</td> <td>\$ 3,761,778.50</td> <td>\$0.00</td> <td>\$436,940.10</td>	Beginning Balance	(\$19,235.49)	\$564,359.39	\$1,702,951.00	\$1,513,703.60	\$ 3,761,778.50	\$0.00	\$436,940.10
Interest 7.92 3,477.01 3,484.93 5.84 Transfer to/from LAIF 0.00 Transfer-Money Market to Checking \$750,000.00 (750,000.00) 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 Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (54.00) Payroll Tax Deposits (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) General Checks (1,700,615.71)	Fee Deposits		220,577.47			220,577.47		289,623.02
Transfer to/from LAIF 0.00 Transfer-Money Market to Checking \$750,000.00 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 Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) Payroll Tax Deposits (53,654.13) (364.29) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Line of Credit Draw/Payoff					0.00		
Transfer-Money Market to Checking \$750,000.00 (750,000.00) 0.00 Transfer-Money Market to W/Fargo 0.00 0.00 Transfer-W/Fargo to Money Market 0.00 0.00 W/Fargo-Investment Purchase 0.00 0.00 Transfer Ckg to MPWMD M/Mrkt 0.00 0.00 MoCo Tax & WS Chg Installment Pymt 0.00 (320,000.00) Transfer to CAWD 0.00 0.00 Voided Cks 0.00 0.00 Bank Corrections/Reversals/Errors 0.00 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Interest		7.92		3,477.01	3,484.93		5.84
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 Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71) (1,700,615.71)	Transfer to/from LAIF					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 Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) (180,435.76) General Checks (1,700,615.71) (1,700,615.71)	Transfer-Money Market to Checking	\$750,000.00	(750,000.00)			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 Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) Payroll Tax Deposits (53,654.13) (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Transfer-Money Market to W/Fargo					0.00		
Transfer Ckg to MPWMD M/Mrkt 0.00 MoCo Tax & WS Chg Installment Pymt 0.00 Transfer to CAWD 0.00 (320,000.00) Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 (364.29) Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (183,435.76) Payroll Checks/Direct Deposits (183,435.76) (1,700,615.71) (1,700,615.71)	Transfer-W/Fargo to Money Market					0.00		
MoCo Tax & WS Chg Installment Pymt 0.00 Transfer to CAWD 0.00 (320,000.00) Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 (364.29) Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (183,435.76) Payroll Checks/Direct Deposits (183,435.76) (1,700,615.71)	W/Fargo-Investment Purchase					0.00		
Transfer to CAWD 0.00 (320,000.00) Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (183,435.76) Payroll Checks/Direct Deposits (183,435.76) (1,700,615.71) (1,700,615.71)	Transfer Ckg to MPWMD M/Mrkt					0.00		
Voided Cks 0.00 Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) (1,700,615.71) General Checks (1,700,615.71) (1,700,615.71)	MoCo Tax & WS Chg Installment Pymt					0.00		
Bank Corrections/Reversals/Errors 0.00 Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Transfer to CAWD					0.00		(320,000.00)
Bank Charges/Rtn'd Deposits/Other (\$310.29) (54.00) (364.29) (3.00) Payroll Tax Deposits (53,654.13) (53,654.13) Payroll Checks/Direct Deposits (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Voided Cks					0.00		
Payroll Tax Deposits (53,654.13) Payroll Checks/Direct Deposits (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Bank Corrections/Reversals/Errors					0.00		
Payroll Checks/Direct Deposits (183,435.76) (183,435.76) General Checks (1,700,615.71) (1,700,615.71)	Bank Charges/Rtn'd Deposits/Other	(\$310.29)	(54.00)			(364.29)		(3.00)
General Checks (1,700,615.71) (1,700,615.71)	Payroll Tax Deposits	(53,654.13)				(53,654.13)		
	Payroll Checks/Direct Deposits	(183,435.76)				(183,435.76)		
Bank Draft Payments 0.00	General Checks	(1,700,615.71)				(1,700,615.71)		
	Bank Draft Payments					0.00		
Ending Balance (\$1,207,251.38) \$34,890.78 \$1,702,951.00 \$1,517,180.61 \$2,047,771.01 \$0.00 \$406,565.96	Ending Balance	(\$1,207,251.38)	\$34,890.78	\$1,702,951.00	\$1,517,180.61	\$2,047,771.01	\$0.00	\$406,565.96

WOTER MANAGEMENT DISTRICT

Check Report



By Check Number

PENINSULA Monterey Peninsula Water Management Dist

Date Range: 03/01/2017 - 03/31/2017

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: APBNK	-Bank of America Checking	00/00/00/				
00249	A.G. Davi, LTD	03/03/2017	Regular	0.00	395.00	
00767	AFLAC	03/03/2017	Regular	0.00	917.78	
01188	Alhambra	03/03/2017	Regular	0.00	158.45	
00253	AT&T	03/03/2017	Regular	0.00	771.86	
00236	AT&T Long Distance	03/03/2017	Regular	0.00		28697
05370	California Secretary of State	03/03/2017	Regular	0.00		28698
13638	Carolyn Selbicky	03/03/2017	Regular	0.00	253.26	
00237	Chevron	03/03/2017	Regular	0.00	197.48	
07624	Franchise Tax Board	03/03/2017	Regular	0.00		28701
07624	Franchise Tax Board	03/03/2017	Regular	0.00		28702
00768	ICMA	03/03/2017	Regular	0.00	4,840.09	
04717	Inder Osahan	03/03/2017	Regular	0.00	1,149.00	
00280	Kevan Urquhart	03/03/2017	Regular	0.00	1,015.50	
00242	MBAS	03/03/2017	Regular	0.00	1,100.00	
12658 00275	McCampbell Analytical, Inc.	03/03/2017 03/03/2017	Regular	0.00		28707
13637	Monterey County Herald Ms. Allyne M. Swerrie	03/03/2017	Regular	0.00 0.00	352.80 909.59	
13396	Navia Benefit Solutions, Inc.	03/03/2017	Regular	0.00		28710
13396	Navia Benefit Solutions, Inc.	03/03/2017	Regular Regular	0.00	975.38	
00154	Peninsula Messenger Service	03/03/2017	Regular	0.00	350.00	
00154	PERS Retirement	03/03/2017	Regular	0.00	13,511.26	
00282	PG&E	03/03/2017	Regular	0.00	1,831.51	
00282	PG&E	03/03/2017	Regular	0.00	2,000.00	
00262	Pure H2O	03/03/2017	Regular	0.00	•	28716
00252	Rick Dickhaut	03/03/2017	Regular	0.00	1,030.00	
00176	Sentry Alarm Systems	03/03/2017	Regular	0.00	125.00	
04709	Sherron Forsgren	03/03/2017	Regular	0.00	650.33	
09989	Star Sanitation Services	03/03/2017	Regular	0.00		28720
00207	Universal Staffing Inc.	03/03/2017	Regular	0.00	648.96	
00221	Verizon Wireless	03/03/2017	Regular	0.00	640.86	
08105	Yolanda Munoz	03/03/2017	Regular	0.00	540.00	
00253	AT&T	03/13/2017	Regular	0.00	1,449.25	
00252	Cal-Am Water	03/13/2017	Regular	0.00	•	28798
00252	Cal-Am Water	03/13/2017	Regular	0.00		28799
04045	California Society of Municipal Finance Officers	03/13/2017	Regular	0.00	110.00	28800
00243	CalPers Long Term Care Program	03/13/2017	Regular	0.00	50.06	28801
01001	CDW Government	03/13/2017	Regular	0.00	395.00	28802
00230	Cisco WebEx, LLC	03/13/2017	Regular	0.00	187.80	28803
11822	CSC	03/13/2017	Regular	0.00	2,000.00	28804
04041	Cynthia Schmidlin	03/13/2017	Regular	0.00	630.67	28805
00986	Henrietta Stern	03/13/2017	Regular	0.00	1,149.00	28806
00277	Home Depot Credit Services	03/13/2017	Regular	0.00	30.97	28807
03965	Irrigation Association	03/13/2017	Regular	0.00	360.00	28808
08828	Johnson Construction	03/13/2017	Regular	0.00	2,350.00	28809
00769	Laborers Trust Fund of Northern CA	03/13/2017	Regular	0.00	28,550.00	28810
05830	Larry Hampson	03/13/2017	Regular	0.00	115.00	28811
00222	M.J. Murphy	03/13/2017	Regular	0.00	37.46	28812
00259	Marina Coast Water District	03/13/2017	Regular	0.00	141.59	28813
00242	MBAS	03/13/2017	Regular	0.00	490.00	28814
12658	McCampbell Analytical, Inc.	03/13/2017	Regular	0.00	192.00	28815
04728	Monterey County Business Council	03/13/2017	Regular	0.00	500.00	28816
00755	Peninsula Welding Supply, Inc.	03/13/2017	Regular	0.00	49.50	28817
00282	PG&E	03/13/2017	Regular	0.00	9.86	28818
01020	Sara Reyes - Petty Cash Custodian	03/13/2017	Regular	0.00	200.94	28819

EXHIBIT 7-B 44 Date Range: 03/01/2017 - 03/31/2017

Check Report

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
00286	Stephanie L Locke	03/13/2017	Regular	0.00	145.21	28820
04719	Telit lo T Platforms, LLC	03/13/2017	Regular	0.00	258.06	28821
09351	Tetra Tech, Inc.	03/13/2017	Regular	0.00	7,473.42	28822
00269	U.S. Bank	03/13/2017	Regular	0.00	1,319.57	28823
01008	U.S. Postal Service	03/13/2017	Regular	0.00	76.00	28824
00207	Universal Staffing Inc.	03/13/2017	Regular	0.00	811.20	28825
00271	UPEC, Local 792	03/13/2017	Regular	0.00	1,128.68	28826
06827	Waterline Envirotech Ltd	03/13/2017	Regular	0.00	663.26	28827
00994	Whitson Engineers	03/13/2017	Regular	0.00	2,798.00	28828
00983	Beverly Chaney	03/17/2017	Regular	0.00	159.30	28830
00036	Bill Parham	03/17/2017	Regular	0.00	650.00	28831
12188	Brown and Caldwell	03/17/2017	Regular	0.00	3,741.37	28832
00252	Cal-Am Water	03/17/2017	Regular	0.00	210.92	28833
06268	Comcast	03/17/2017	Regular	0.00	420.68	28834
00046	De Lay & Laredo	03/17/2017	Regular	0.00	19,620.50	28835
07624	Franchise Tax Board	03/17/2017	Regular	0.00	35.00	28836
07624	Franchise Tax Board	03/17/2017	Regular	0.00	87.90	28837
03857	Joe Oliver	03/17/2017	Regular	0.00	1,149.00	28838
05371	June Silva	03/17/2017	Regular	0.00	387.24	28839
01012	Mark Dudley	03/17/2017	Regular	0.00	437.71	28840
00118	Monterey Bay Carpet & Janitorial Svc	03/17/2017	Regular	0.00	1,000.00	28841
00282	PG&E	03/17/2017	Regular	0.00	20.85	28842
00282	PG&E	03/17/2017	Regular	0.00	9.86	28843
00282	PG&E	03/17/2017	Regular	0.00	39.49	28844
13430	Premier Global Services	03/17/2017	Regular	0.00	42.72	28845
00752	Professional Liability Insurance Service	03/17/2017	Regular	0.00	46.96	28846
07627	Purchase Power	03/17/2017	Regular	0.00		28847
00272	Red Shift Internet Services	03/17/2017	Regular	0.00	323.33	28848
00176	Sentry Alarm Systems	03/17/2017	Regular	0.00	125.50	
00283	SHELL	03/17/2017	Regular	0.00	1,085.34	
01351	Staples Credit Plan	03/17/2017	Regular	0.00	199.87	
09425	The Ferguson Group LLC	03/17/2017	Regular	0.00	3,808.00	
00207	Universal Staffing Inc.	03/17/2017	Regular	0.00	811.20	
00763	ACWA-JPIA	03/24/2017	Regular	0.00	455.25	
04731	Alliance for Water Efficiency	03/24/2017	Regular	0.00	500.00	
00760	Andy Bell	03/24/2017	Regular	0.00	699.00	
00253	AT&T	03/24/2017	Regular	0.00	346.76	
00253	AT&T	03/24/2017	Regular	0.00	771.86	
00236	AT&T Long Distance	03/24/2017	Regular	0.00		28956
12601	Carmel Valley Ace Hardware	03/24/2017	Regular	0.00		28957
01001	CDW Government	03/24/2017	Regular	0.00	12,549.34	
00237	Chevron	03/24/2017	Regular	0.00	430.12	
00028	Colantuono, Highsmith, & Whatley, PC	03/24/2017	Regular	0.00	651.90	
00281	CoreLogic Information Solutions, Inc.	03/24/2017	Regular	0.00	434.50	
11220	Craig Evans	03/24/2017	Regular	0.00	225.00	
00761	Delores Cofer	03/24/2017	Regular	0.00	307.00	
00192	Extra Space Storage	03/24/2017	Regular	0.00	742.00	
02660	Forestry Suppliers Inc.	03/24/2017	Regular	0.00	237.63	
05164	GardenSoft	03/24/2017	Regular	0.00	5,000.00	
08929	HDR Engineering, Inc.	03/24/2017	Regular	0.00	6,831.49	
	g - g.		=			
00986 00277	Henrietta Stern	03/24/2017	Regular	0.00 0.00	1,149.00 195.04	
	Home Depot Credit Services	03/24/2017	Regular			
00094	John Arriaga KISTERS North America, Inc.	03/24/2017	Regular	0.00	2,500.00	
07622	KISTERS North America, Inc.	03/24/2017	Regular	0.00	12,333.00	
00222	M.J. Murphy	03/24/2017	Regular	0.00		28972
12658	McCampbell Analytical, Inc.	03/24/2017	Regular	0.00	132.00	
07771	Monterey Bay Urgent Care	03/24/2017	Regular	0.00		28974
13883	Mr Gordon R. Armstrong & Ms. Gayla P. Armstron		Regular	0.00	878.66	
04032	Normandeau Associates, Inc.	03/24/2017	Regular	0.00	585.00	
00256	PERS Retirement	03/24/2017	Regular	0.00	13,593.81	
00282	PG&E	03/24/2017	Regular	0.00	8,177.93	28978

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00221

Verizon Wireless

45 Date Range: 03/01/2017 - 03/31/2017

EAL	<u> </u>				40	
Check Report				Dat	e Range: 03/01/20	17 - 03/31/2
Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
00159	Pueblo Water Resources, Inc.	03/24/2017	Regular	0.00	8,575.00	28979
13394	Regional Government Services	03/24/2017	Regular	0.00	3,546.75	28980
09989	Star Sanitation Services	03/24/2017	Regular	0.00	85.94	28981
00258	TBC Communications & Media	03/24/2017	Regular	0.00	4,100.00	28982
08105	Yolanda Munoz	03/24/2017	Regular	0.00	540.00	28983
00754	Zone24x7	03/24/2017	Regular	0.00	4,310.00	28984
01195	California Dept. of Fish & Wildlife	03/29/2017	Regular	0.00	2,109.00	28986
00767	AFLAC	03/31/2017	Regular	0.00	917.87	28987
01188	Alhambra	03/31/2017	Regular	0.00	128.74	28988
00253	AT&T	03/31/2017	Regular	0.00	66.28	28989
00243	CalPers Long Term Care Program	03/31/2017	Regular	0.00	50.06	28990
04721	Carlons Fire Extinguisher Svc., Inc.	03/31/2017	Regular	0.00	326.00	28991
01001	CDW Government	03/31/2017	Regular	0.00	233.01	28992
00024	Central Coast Exterminator	03/31/2017	Regular	0.00	208.00	28993
00230	Cisco WebEx, LLC	03/31/2017	Regular	0.00	49.00	28994
00041	Denise Duffy & Assoc. Inc.	03/31/2017	Regular	0.00	14,894.00	28995
13077	Enviro-Equipment, Inc.	03/31/2017	Regular	0.00	1,500.00	28996
07624	Franchise Tax Board	03/31/2017	Regular	0.00	87.98	28997
00993	Harris Court Business Park	03/31/2017	Regular	0.00	721.26	28998
00768	ICMA	03/31/2017	Regular	0.00	4,840.09	28999
04367	Jeanne Byrne	03/31/2017	Regular	0.00	736.97	29000
06745	KBA Docusys - Lease Payments	03/31/2017	Regular	0.00	943.95	29001
00222	M.J. Murphy	03/31/2017	Regular	0.00	30.05	29002
00117	Marina Backflow Company	03/31/2017	Regular	0.00	60.00	29003
10965	Molly Evans	03/31/2017	Regular	0.00	2,176.11	29004
01002	Monterey County Clerk	03/31/2017	Regular	0.00	50.00	29005
00274	MRWPCA	03/31/2017	Regular	0.00	1,308,541.19	29006
13396	Navia Benefit Solutions, Inc.	03/31/2017	Regular	0.00	975.38	29007
00225	Palace Office Supply	03/31/2017	Regular	0.00	508.47	29008
00256	PERS Retirement	03/31/2017	Regular	0.00	13,327.53	29009
00282	PG&E	03/31/2017	Regular	0.00	1,988.41	
04736	Pitney Bowes Global Financial Svc, LLC	03/31/2017	Regular	0.00	377.10	
00233	Rana Creek Habitat	03/31/2017	Regular	0.00	75.16	29012
05994	Robert Brower Sr.	03/31/2017	Regular	0.00	334.43	
00176	Sentry Alarm Systems	03/31/2017	Regular	0.00	132.59	
00766	Standard Insurance Company	03/31/2017	Regular	0.00	1,474.86	
04359	The Carmel Pine Cone	03/31/2017	Regular	0.00	871.00	
00269	U.S. Bank	03/31/2017	Regular	0.00	6,739.07	
	Void	03/31/2017	Regular	0.00		29018
00207	Universal Staffing Inc.	03/31/2017	Regular	0.00	1,805.20	29019

	Bank Code APBNK	Summary		
Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	218	155	0.00	1,582,650.28
Manual Checks	0	0	0.00	0.00
Voided Checks	0	1	0.00	0.00
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	218	156	0.00	1.582.650.28

Regular

0.00

1,221.01 29020

03/31/2017

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46 Date Range: 03/01/2017 - 03/31/2017

Cr	теск керогі				L	ate Kange: 03/01/20	17 - 03/31/20
	endor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
		Rebates: Use Only For Rebates					
04	1097	Ronald Pinsky	03/31/2017	Regular	0.00	-687.39	15388
04	1457	DAN BIONDI	03/31/2017	Regular	0.00	-125.00	15738
13	3612	ARTHUR COLEMAN	03/03/2017	Regular	0.00	200.00	28664
13	3613	BECKY D JONES	03/03/2017	Regular	0.00	200.00	28665
13	8616	BRIAN G WILSON	03/03/2017	Regular	0.00	100.00	28666
13	3622	CHAD HINDS	03/03/2017	Regular	0.00	125.00	28667
13	3629	CHAN HAM	03/03/2017	Regular	0.00	404.99	28668
13	3625	DANIEL BECK	03/03/2017	Regular	0.00	500.00	28669
13	3634	ELIZABETH PARSON	03/03/2017	Regular	0.00	499.99	28670
13	3627	GLENN LEON-GUERRERO	03/03/2017	Regular	0.00	500.00	28671
13	8611	IRINA OVCHINNIKOVA	03/03/2017	Regular	0.00	100.00	28672
13	3608	JAMELLE ANGELELO	03/03/2017	Regular	0.00	400.00	28673
13	3617	JAMES MYRICK	03/03/2017	Regular	0.00	125.00	28674
13	3633	JANA BRADFORD	03/03/2017	Regular	0.00	500.00	28675
13	3635	JEFF & ELIZABETH CANEPA	03/03/2017	Regular	0.00	262.50	28676
13	3610	JOHN & KATHERINE WESTON	03/03/2017	Regular	0.00	300.00	28677
13	3623	JONATHAN DALE	03/03/2017	Regular	0.00	500.00	28678
13	3609	KAREN FERLITO	03/03/2017	Regular	0.00	100.00	28679
13	8619	KREGG BUSH	03/03/2017	Regular	0.00	125.00	28680
13	3632	LARRY BRILLHART	03/03/2017	Regular	0.00	500.00	28681
	3624	MICHAEL LANG	03/03/2017	Regular	0.00	500.00	28682
13	3626	MICHAEL MAST	03/03/2017	Regular	0.00	500.00	28683
	3621	MRS. GREGORY HOKE	03/03/2017	Regular	0.00	125.00	28684
	3618	PATRICK HUR	03/03/2017	Regular	0.00	125.00	28685
	3614	RAYMOND MAGSALAY	03/03/2017	Regular	0.00	100.00	
	3628	Richard Wilson	03/03/2017	Regular	0.00	500.00	
	8631	Richard Zacky	03/03/2017	Regular	0.00	448.20	
	3636	ROBERT MELTON	03/03/2017	Regular	0.00	650.00	
	8615	SUSAN LEA	03/03/2017	Regular	0.00	200.00	
	3620	VERONICA FRANKLIN	03/03/2017	Regular	0.00	625.00	
	8630	WAYNE SHANNON	03/03/2017	Regular	0.00	500.00	
13	3821	ADRIANA ZARAZUA	03/10/2017	Regular	0.00	200.00	28724
	3779	ALEXANDER MCPHAIL	03/10/2017	Regular	0.00	100.00	
	3775	ANITA FREEL	03/10/2017	Regular	0.00	100.00	28726
13	3776	ANITA FREEL	03/10/2017	Regular	0.00	100.00	28727
13	3801	ANNA VERMI	03/10/2017	Regular	0.00	500.00	28728
13	3813	BILL HILL	03/10/2017	Regular	0.00	1,810.00	28729
13	3796	C. T. Wilson	03/10/2017	Regular	0.00	500.00	28730
13	3838	CARL INGBER	03/10/2017	Regular	0.00	500.00	28731
13	8816	CAROL RIDER	03/10/2017	Regular	0.00	500.00	28732
13	3774	CARY HILL	03/10/2017	Regular	0.00	300.00	28733
	8811	CASANOVA MONTEREY LLC	03/10/2017	Regular	0.00		28734
13	3770	Custom House Realty	03/10/2017	Regular	0.00	100.00	28735
	3826	DAVID MEYER	03/10/2017	Regular	0.00	100.00	
13	8839	DAVID E. CHARDAVOYNE	03/10/2017	Regular	0.00	500.00	28737
	3803	DEBORAH COTA	03/10/2017	Regular	0.00	500.00	28738
13	3840	DEBORAH NEEL	03/10/2017	Regular	0.00	500.00	28739
	3771	DION & ABDELHAKIM MIMOUN	03/10/2017	Regular	0.00	300.00	
	3805	DOMINIQUE DYAS	03/10/2017	Regular	0.00	500.00	
	3783	DON & AGNES SNYDER	03/10/2017	Regular	0.00	100.00	28742
	3782	DON & AGNES SNYDER	03/10/2017	Regular	0.00	100.00	
	3820	DONAL MEEKS	03/10/2017	Regular	0.00	100.00	
	3817	DONNA PENWELL	03/10/2017	Regular	0.00	125.00	
	3836	DOUG ALBANOWSKI	03/10/2017	Regular	0.00	500.00	
	3808	Douglas Yamashita de Moura	03/10/2017	Regular	0.00	500.00	
	3809	Edward Ortega	03/10/2017	Regular	0.00	500.00	
	3807	ELAINE EWEN	03/10/2017	Regular	0.00	500.00	
	3793	EUGENE LOH	03/10/2017	Regular	0.00	125.00	
	3797	GLORIA & JIM FUCILLO	03/10/2017	Regular	0.00	498.00	
	3834	GRETCHEN CARTER	03/10/2017	Regular	0.00	225.00	
10			00, 10, 201,		3.30	223.00	_0.0_

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<u>EX</u>	KHIBIT 7-B				47	
Check Report				D	ate Range: 03/01/20	17 - 03/31/2017
Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
13829	HENRY F MOLLET	03/10/2017	Regular	0.00	125.00	
13810	HOWARD & LINDA FOSLER	03/10/2017	Regular	0.00	200.00	
13825	IBRAHIM NIMRI	03/10/2017	Regular	0.00	100.00	
			•			
13789	ILSE BLEDSOE	03/10/2017	Regular	0.00	125.00	
13788	JAMES HEMPHILL	03/10/2017	Regular	0.00	200.00	
13837	JIM CLAYTON	03/10/2017	Regular 	0.00	500.00	
13818	Joachim Hofmann Jr.	03/10/2017	Regular	0.00	500.00	
13835	JOHN DONNELLY	03/10/2017	Regular	0.00	125.00	
13790	Kaitlin Ford	03/10/2017	Regular	0.00	125.00	28761
13773	KAREN MUNRO	03/10/2017	Regular	0.00	400.00	28762
13777	KATHY BEATTIE	03/10/2017	Regular	0.00	100.00	28763
13802	KELLY LANCE	03/10/2017	Regular	0.00	500.00	28764
13819	LEONARD KODL	03/10/2017	Regular	0.00	100.00	28765
13784	LESLIE HARRIS	03/10/2017	Regular	0.00	296.00	28766
13800	LINDSAY SYNSTEBY	03/10/2017	Regular	0.00	500.00	28767
13842	LYNN PACE	03/10/2017	Regular	0.00	178.75	28768
13787	LYNN YAGHOUBIAN	03/10/2017	Regular	0.00	100.00	28769
13828	MANUEL MEZA	03/10/2017	Regular	0.00	130.00	28770
13824	MARION MCCOLLESTER	03/10/2017	Regular	0.00	100.00	
13830	MARJORIE EDGREN	03/10/2017	Regular	0.00	125.00	
13794	MARVIN SHAFFER	03/10/2017	Regular	0.00	625.00	
13804	MATTHEW T. SKEEN	03/10/2017	Regular	0.00	500.00	
13781	MAXINE BALMA	03/10/2017	Regular	0.00		28775
			•			
13832	Melissa Sadowsky	03/10/2017	Regular	0.00	125.00	
13778	MICHAEL NASIN	03/10/2017	Regular	0.00	200.00	
13815	MONTEREY PEN UNIFIED SCH DIST	03/10/2017	Regular	0.00	3,500.00	
13814	MONTEREY PEN UNIFIED SCH DIST	03/10/2017	Regular	0.00	53,142.00	
13799	NOAH GREENBERG	03/10/2017	Regular	0.00	500.00	
13785	OPAL M WHITFILL	03/10/2017	Regular	0.00	200.00	
13833	PATRICK O'KEEFE	03/10/2017	Regular	0.00	125.00	28782
13823	PAULA REIDT	03/10/2017	Regular	0.00	100.00	28783
13798	RHONA L. HONDA	03/10/2017	Regular	0.00	500.00	28784
13831	SAM FARR	03/10/2017	Regular	0.00	125.00	28785
13792	SAMANTHA MORALES	03/10/2017	Regular	0.00	125.00	28786
13822	SANTO SCARDINA	03/10/2017	Regular	0.00	200.00	28787
13786	SARA KOPPEL	03/10/2017	Regular	0.00	100.00	28788
13827	SHERRY HAWKINS	03/10/2017	Regular	0.00	100.00	28789
13812	Steven Hossman	03/10/2017	Regular	0.00	493.08	28790
13791	STEVEN WILSON	03/10/2017	Regular	0.00	125.00	28791
13780	STEWART LAMBERT	03/10/2017	Regular	0.00	200.00	
13795	TERRY MACKNESS	03/10/2017	Regular	0.00	499.00	
13772	THOMAS HUGHES	03/10/2017	Regular	0.00		28794
13806	TYSON SCHMIDT	03/10/2017	Regular	0.00	500.00	
13841	WALTER KITAGAWA	03/10/2017	Regular	0.00	975.00	
			=		100.00	
13940	ALKA JOSHI	03/24/2017	Regular	0.00		
13874	ALYSSA RUNNOE	03/24/2017	Regular	0.00	500.00	
13873	Anthony Lopez	03/24/2017	Regular	0.00	500.00	
13939	Arianne Bautista	03/24/2017	Regular 	0.00		28857
13959	BARBARA BELVEL	03/24/2017	Regular	0.00	500.00	
13967	BARBARA J SULLIVAN	03/24/2017	Regular	0.00	500.00	28859
13881	BILL PHILLIPS	03/24/2017	Regular	0.00	100.00	
13870	BONG H LEE	03/24/2017	Regular	0.00	500.00	28861
13876	BROOKE STEVEN	03/24/2017	Regular	0.00	500.00	28862
13858	BRUCE GREENBAUM	03/24/2017	Regular	0.00	125.00	28863
13944	BRYAN KERNEY	03/24/2017	Regular	0.00	100.00	28864
13963	CARAMIA PALLOTTA	03/24/2017	Regular	0.00	500.00	28865
13979	CATHERINE L MCCULLOCH	03/24/2017	Regular	0.00	100.00	
13935	CHARLES OLNEY	03/24/2017	Regular	0.00	100.00	
13845	CHRISTA RUTSCHE	03/24/2017	Regular	0.00	100.00	
13952	CLAUDIA STANLEY	03/24/2017	Regular	0.00	125.00	
13866	DANIEL BEALS	03/24/2017	Regular	0.00	500.00	
13000	5, 111122 52, 123	03) 27 , 2011	перани	0.00	300.00	_55,0

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48 Date Range: 03/01/2017 - 03/31/2017

<u>EXH</u>	<u> </u>				48	
Check Report				Date	Range: 03/01/20	17 - 03/31/2
Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount P	ayment Amount	Number
13954	DAVID BEERS	03/24/2017	Regular	0.00	125.00	28871
13882	DAVID W FINKBEINER	03/24/2017	Regular	0.00	1,380.00	28872
13984	DIANE MCCLUSKEY	03/24/2017	Regular	0.00	500.00	28873
13958	DICK & PEGGY STAP	03/24/2017	Regular	0.00	500.00	28874
13852	DON KIM	03/24/2017	Regular	0.00		28875
13934	EDWARD MOOS	03/24/2017	Regular	0.00	100.00	
13843	ERIK BRODSLEY	03/24/2017	Regular	0.00	500.00	
13848	FLORENCE M FARRELL	03/24/2017	Regular	0.00		28878
13846	FRANCIS DUDA	03/24/2017	Regular	0.00	600.00	
13863	FRANCIS FERRARO	03/24/2017	Regular	0.00	500.00	
13950	GARY BRIANT	03/24/2017	Regular	0.00	125.00	
13961	GARY BRIANT	03/24/2017	Regular	0.00	499.00	
13933	GARY BRIANT	03/24/2017	Regular	0.00	300.00	
13932	GEORGE & ALICE YAMANISHI	03/24/2017	Regular	0.00	100.00	
13973	GRANITE APTS	03/24/2017	=	0.00	500.00	
13860		03/24/2017	Regular	0.00	625.00	
13982	HIROAKI HAYASHI TRUST	03/24/2017	Regular	0.00	500.00	
	HOWARD RAPHAEL	03/24/2017	Regular			
13867	Jane Castillo-Simpson		Regular	0.00	500.00	
13879	JANE HEIDER	03/24/2017	Regular	0.00	100.00	
13880	JANE HEIDER	03/24/2017	Regular	0.00	100.00	
13971	JENNIFER CRAWFORD	03/24/2017	Regular	0.00	100.00	
13941	JEREMY SAVILLE	03/24/2017	Regular	0.00	144.00	
13955	JILL CANEPA	03/24/2017	Regular	0.00	125.00	
13931	JOAN SOBELS	03/24/2017	Regular	0.00	500.00	
13970	JOE WELSH	03/24/2017	Regular	0.00	587.50	
13853	JOHN & NOELLE HETZ	03/24/2017	Regular	0.00	100.00	
13854	JOHN & NOELLE HETZ	03/24/2017	Regular	0.00	100.00	
13975	JOHN ODELLO	03/24/2017	Regular	0.00	200.00	
13856	JOSEPH ECCHER	03/24/2017	Regular	0.00	200.00	
13862	JUDITH BARTON	03/24/2017	Regular	0.00	500.00	
13849	JUDY K FEISTHAMEL	03/24/2017	Regular	0.00	100.00	
13936	JUDY O'DAY	03/24/2017	Regular	0.00	198.00	
13985	Justin Carter	03/24/2017	Regular	0.00	500.00	
13981	KEVIN KAKALOW	03/24/2017	Regular	0.00	125.00	28904
13983	Keving Nolan Caston	03/24/2017	Regular	0.00	500.00	28905
13951	KIM & MARY BETH RINEHART	03/24/2017	Regular	0.00	125.00	28906
13857	KRISTOPHER & TENLEY BAXTER	03/24/2017	Regular	0.00	100.00	28907
13942	LA WANDA KELLY	03/24/2017	Regular	0.00	100.00	
13943	LARRY NORDWICK	03/24/2017	Regular	0.00	300.00	28909
13864	LINDA ROCKETT	03/24/2017	Regular	0.00	500.00	28910
13937	LYNN M HILL	03/24/2017	Regular	0.00	300.00	28911
13945	MARGARITA RIOS	03/24/2017	Regular	0.00	198.00	28912
13949	MARJORIE TOURJE	03/24/2017	Regular	0.00	625.00	28913
13974	MARTIN V KNUPPE	03/24/2017	Regular	0.00	400.00	28914
13977	MATTHEW BECK	03/24/2017	Regular	0.00	100.00	28915
13976	MICHAEL HENDERSON	03/24/2017	Regular	0.00	100.00	28916
13851	Michael Neilson	03/24/2017	Regular	0.00	200.00	28917
13947	MICHELE STAWOWY	03/24/2017	Regular	0.00	125.00	28918
13969	MICHELLE LEYVA	03/31/2017	Regular	0.00	-500.00	28919
13969	MICHELLE LEYVA	03/24/2017	Regular	0.00	500.00	28919
13878	MIKESELL FROOM	03/24/2017	Regular	0.00	500.00	28920
13868	MILTON YOUNKIN	03/24/2017	Regular	0.00	500.00	28921
13953	NANCY D MOLLRING	03/24/2017	Regular	0.00	125.00	28922
13875	Nancy Thomas	03/24/2017	Regular	0.00	500.00	28923
13972	Nicholas Aliotti	03/24/2017	Regular	0.00	449.99	28924
13962	NICK STONG	03/24/2017	Regular	0.00	500.00	28925
13865	PAMELA PAYNE	03/24/2017	Regular	0.00	500.00	28926
13968	Peter Torrente	03/24/2017	Regular	0.00	500.00	
13844	RAYE STACKS	03/24/2017	Regular	0.00	500.00	
13871	REBECCA BISHOP	03/24/2017	Regular	0.00	500.00	
13964	REBECCA FERRITO	03/24/2017	Regular	0.00	449.99	
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Check Report

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
13978	RICHARD LUNDY	03/24/2017	Regular	0.00	100.00	28931
13948	ROBERT GOODWIN	03/24/2017	Regular	0.00	125.00	28932
13930	ROBERT SIMPSON	03/24/2017	Regular	0.00	225.00	28933
13956	Rodrigo Garcia	03/24/2017	Regular	0.00	500.00	28934
13872	RON RYGG	03/24/2017	Regular	0.00	500.00	28935
13957	Roxann Jacobson	03/24/2017	Regular	0.00	500.00	28936
13855	ROY TORRES	03/24/2017	Regular	0.00	99.00	28937
13965	Samuel Gray	03/24/2017	Regular	0.00	500.00	28938
13861	SANDI MONDO	03/24/2017	Regular	0.00	125.00	28939
13877	SCOTT P SIMMS	03/24/2017	Regular	0.00	500.00	28940
13850	SHERIDAN POWERS	03/24/2017	Regular	0.00	100.00	28941
13869	STANLEY BLANKENSHIP	03/24/2017	Regular	0.00	500.00	28942
13960	Steven Barnett	03/24/2017	Regular	0.00	500.00	28943
13859	SUZANNE & DWIGHT SMITH	03/24/2017	Regular	0.00	125.00	28944
13847	TOBI TYLER	03/24/2017	Regular	0.00	300.00	28945
13980	Tracy Perkins	03/24/2017	Regular	0.00	100.00	28946
13938	VINETTE RAMSAY	03/24/2017	Regular	0.00	100.00	28947
13946	WEI LIU	03/24/2017	Regular	0.00	400.00	28948
13966	WILL & ANALIS BANS	03/24/2017	Regular	0.00	500.00	28949
13986	WILLIAM HARBER	03/24/2017	Regular	0.00	262.50	28950

49 Date Range: 03/01/2017 - 03/31/2017

Bank Code REBATES-02 Summary

	Payable	Payment		
Payment Type	Count	Count	Discount	Payment
Regular Checks	199	199	0.00	119,277.82
Manual Checks	0	0	0.00	0.00
Voided Checks	0	3	0.00	-1,312.39
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	199	202	0.00	117,965.43

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EXHIBIT 7-B

Check Report Date Range: 03/01/2017 - 03/31/2017

50

Fund Summary

 Fund
 Name
 Period
 Amount

 99
 POOL CASH FUND
 3/2017
 1,700,615.71

 1,700,615.71
 1,700,615.71

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Payroll Bank Transaction Report - MPWMD



PENINSULA Monterey Peninsula Water Management Dist

By Payment Number Date: 3/1/2017 - 3/31/2017

Payroll Set: 01 - Monterey Peninsula Water Management District

Payment			Employee			Direct Deposit	
, Number	Payment Date	Payment Type	Number	Employee Name	Check Amount	Amount	Total Payment
2831	03/03/2017	Regular	1024	Stoldt, David J	0.00	5,177.78	5,177.78
2832	03/03/2017	Regular	1025	Tavani, Arlene M	0.00	1,902.94	1,902.94
2833	03/03/2017	Regular	1006	Dudley, Mark A	0.00	2,632.98	2,632.98
2834	03/03/2017	Regular	1039	Flores, Elizabeth	0.00	1,154.95	1,154.95
2835	03/03/2017	Regular	1018	Prasad, Suresh	0.00	3,666.78	3,666.78
2836	03/03/2017	Regular	1019	Reyes, Sara C	0.00	1,811.43	1,811.43
2837	03/03/2017	Regular	1022	Soto, Paula	0.00	1,457.61	1,457.61
2838	03/03/2017	Regular	1002	Bekker, Mark	0.00	1,676.10	1,676.10
2839	03/03/2017	Regular	1005	Christensen, Thomas T	0.00	2,626.91	2,626.91
2840	03/03/2017	Regular	1042	Hamilton, Maureen C.	0.00	2,862.97	2,862.97
2841	03/03/2017	Regular	1008	Hampson, Larry M	0.00	3,301.65	3,301.65
2842	03/03/2017	Regular	1009	James, Gregory W	0.00	3,074.22	3,074.22
2843	03/03/2017	Regular	6034	Kleven, Alana K	0.00	270.86	270.86
2844	03/03/2017	Regular	1011	Lear, Jonathan P	0.00	2,814.35	2,814.35
2845	03/03/2017	Regular	1012	Lindberg, Thomas L	0.00	2,237.74	2,237.74
2846	03/03/2017	Regular	1013	Lyons, Matthew J	0.00	1,650.93	1,650.93
2847	03/03/2017	Regular	6028	Atkins, Daniel N	0.00	190.71	190.71
2848	03/03/2017	Regular	1004	Chaney, Beverly M	0.00	2,196.11	2,196.11
2849	03/03/2017	Regular	1007	Hamilton, Cory R	0.00	2,086.85	2,086.85
2850	03/03/2017	Regular	1043	Suwada, Joseph	0.00	1,954.16	1,954.16
2851	03/03/2017	Regular	1026	Urquhart, Kevan A	0.00	1,720.77	1,720.77
2852	03/03/2017	Regular	1001	Ayala, Gabriela D	0.00	1,760.21	1,760.21
2853	03/03/2017	Regular	1041	Gonnerman, Maryan C	0.00	1,547.80	1,547.80
2854	03/03/2017	Regular	1010	Kister, Stephanie L	0.00	1,802.96	1,802.96
2855	03/03/2017	=	1017	Locke, Stephanie L			
2856	03/03/2017	Regular Regular	1017	Martin, Debra S	0.00 0.00	2,775.32 1,909.51	2,775.32 1,909.51
2857	03/03/2017	=	1040		0.00		
2858	03/03/2017	Regular	7015	Smith, Kyle	0.00	1,512.25 231.19	1,512.25 231.19
2859	03/03/2017	Regular	7013	Adams, Mary L	0.00	423.77	423.77
2860	03/03/2017	Regular	7013 7014	Clarke, Andrew	0.00	423.77 473.77	473.77 473.77
2861	03/03/2017	Regular Regular	7014	Evans, Molly F Lewis, Brenda	0.00	246.76	246.76
2862	03/03/2017	=	1024	Stoldt, David J	0.00	5,198.20	5,198.20
		Regular	1024	·	0.00		
2863 2864	03/17/2017	Regular	1025	Tavani, Arlene M	0.00	2,166.21	2,166.21 3,069.50
	03/17/2017 03/17/2017	Regular		Dudley, Mark A		3,069.50	
2865		Regular	1039 1018	Flores, Elizabeth	0.00 0.00	1,984.19	1,984.19
2866 2867	03/17/2017	Regular	1018	Prasad, Suresh		3,795.73	3,795.73 2,037.38
2868	03/17/2017	Regular	1019	Reyes, Sara C Soto, Paula	0.00 0.00	2,037.38	2,459.68
	03/17/2017	Regular	1022			2,459.68	
2869	03/17/2017	Regular	1002	Bekker, Mark Christensen, Thomas T	0.00	1,931.49	1,931.49 2,825.43
2870	03/17/2017	Regular		•	0.00	2,825.43	
2871 2872	03/17/2017 03/17/2017	Regular	1042 1008	Hamilton, Maureen C.	0.00	2,966.39	2,966.39 3,693.50
2873		Regular	1008	Hampson, Larry M James, Gregory W	0.00 0.00	3,693.50	
	03/17/2017	Regular				3,123.40	3,123.40
2874	03/17/2017	Regular	6034	Kleven, Alana K	0.00	151.34	151.34
2875	03/17/2017 03/17/2017	Regular	1011 1012	Lear, Jonathan P Lindberg, Thomas L	0.00 0.00	3,237.58	3,237.58
2876		Regular		•		2,481.78	2,481.78
2877	03/17/2017	Regular	1013	Lyons, Matthew J	0.00	1,792.72	1,792.72
2878	03/17/2017	Regular	1023	Stern, Henrietta L	0.00	304.41	304.41
2879	03/17/2017	Regular	6028	Atkins, Daniel N	0.00	204.32	204.32
2880	03/17/2017	Regular	1004	Chaney, Beverly M	0.00	2,524.35	2,524.35
2881	03/17/2017	Regular	1007	Hamilton, Cory R	0.00	2,261.49	2,261.49
2882	03/17/2017	Regular	1043	Suwada, Joseph	0.00	1,844.17	1,844.17
2883	03/17/2017	Regular	1026	Urquhart, Kevan A	0.00	2,606.57	2,606.57
2884	03/17/2017	Regular	1001	Ayala, Gabriela D	0.00	2,186.08	2,186.08
2885	03/17/2017	Regular	1041	Gonnerman, Maryan C	0.00	1,599.70	1,599.70
2886	03/17/2017	Regular	1010	Kister, Stephanie L	0.00	2,239.87	2,239.87
2887	03/17/2017	Regular	1017	Locke, Stephanie L	0.00	2,970.25	2,970.25

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Payment	EXHIBIT '	7 C	Employee			Direct Deposit	52
Number	Payment Date		Number	Employee Name	Check Amount	Amount	^{O∠} Total Payment
2888	03/17/2017	Regular	1014	Martin, Debra S	0.00	1,958.02	1,958.02
2889	03/17/2017	Regular	1040	Smith, Kyle	0.00	1,556.05	1,556.05
2890	03/31/2017	Regular	1024	Stoldt, David J	0.00	5,177.78	5,177.78
2891	03/31/2017	Regular	1025	Tavani, Arlene M	0.00	1,902.96	1,902.96
2892	03/31/2017	Regular	1006	Dudley, Mark A	0.00	2,632.97	2,632.97
2893	03/31/2017	Regular	1039	Flores, Elizabeth	0.00	1,858.31	1,858.31
2894	03/31/2017	Regular	1018	Prasad, Suresh	0.00	3,666.78	3,666.78
2895	03/31/2017	Regular	1019	Reyes, Sara C	0.00	1,811.44	1,811.44
2896	03/31/2017	Regular	1002	Bekker, Mark	0.00	1,676.10	1,676.10
2897	03/31/2017	Regular	1005	Christensen, Thomas T	0.00	2,626.92	2,626.92
2898	03/31/2017	Regular	1042	Hamilton, Maureen C.	0.00	2,862.97	2,862.97
2899	03/31/2017	Regular	1008	Hampson, Larry M	0.00	3,301.65	3,301.65
2900	03/31/2017	Regular	1009	James, Gregory W	0.00	3,074.23	3,074.23
2901	03/31/2017	Regular	1011	Lear, Jonathan P	0.00	2,814.35	2,814.35
2902	03/31/2017	Regular	1012	Lindberg, Thomas L	0.00	2,237.74	2,237.74
2903	03/31/2017	Regular	1013	Lyons, Matthew J	0.00	1,650.93	1,650.93
2904	03/31/2017	Regular	1023	Stern, Henrietta L	0.00	574.99	574.99
2905	03/31/2017	Regular	6028	Atkins, Daniel N	0.00	95.35	95.35
2906	03/31/2017	Regular	1004	Chaney, Beverly M	0.00	2,196.11	2,196.11
2907	03/31/2017	Regular	1007	Hamilton, Cory R	0.00	2,086.85	2,086.85
2908	03/31/2017	Regular	1043	Suwada, Joseph	0.00	1,800.67	1,800.67
2909	03/31/2017	Regular	1026	Urquhart, Kevan A	0.00	1,720.78	1,720.78
2910	03/31/2017	Regular	1001	Ayala, Gabriela D	0.00	1,760.23	1,760.23
2911	03/31/2017	Regular	1041	Gonnerman, Maryan C	0.00	,	1,547.80
2912	03/31/2017	Regular	1010	Kister, Stephanie L	0.00	•	1,936.08
2913	03/31/2017	Regular	1017	Locke, Stephanie L	0.00	2,775.32	2,775.32
2914	03/31/2017	Regular	1014	Martin, Debra S	0.00	1,909.51	1,909.51
2915	03/31/2017	Regular	1040	Smith, Kyle	0.00	1,512.25	1,512.25
28660	03/03/2017	Regular	6007	Delay, Thomas E	315.94	0.00	315.94
28661	03/03/2017	Regular	7006	Brower, Sr., Robert S	374.02	0.00	374.02
28662	03/03/2017	Regular	7007	Byrne, Jeannie	498.69	0.00	498.69
28663	03/03/2017	Regular	7001	Pendergrass, David K	374.02	0.00	374.02
28829	03/17/2017	Regular	6007	Delay, Thomas E	230.91		230.91
28985	03/31/2017	Regular	6007	Delay, Thomas E	108.97	0.00	108.97
					Totals: 1,902.55	181,533.21	183,435.76

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EXHIBIT 7-D

MONTEREY PENINSULA TER MANAGEMENT DISTRICT

Monterey Peninsula Water Management Dist

Bank Transaction Report

Transaction Detail

Issued Date Range: 03/01/2017 - 03/31/2017

Cleared Date Range: -

Issued Date	Cleared Date	Number	Description	Module	Status	Туре	Amount
Bank Account:	111 - Bank of Ame	erica Checking - 0000	•				
03/03/2017	03/31/2017	DFT0000871	I.R.S.	Accounts Payable	Cleared	Bank Draft	-10,506.83
03/03/2017	03/31/2017	DFT0000872	I.R.S.	Accounts Payable	Cleared	Bank Draft	-2,355.54
03/03/2017	03/31/2017	DFT0000873	Employment Development Dept.	Accounts Payable	Cleared	Bank Draft	-3,721.00
03/03/2017	03/31/2017	DFT0000874	I.R.S.	Accounts Payable	Cleared	Bank Draft	-106.60
03/03/2017	03/31/2017	DFT0000876	I.R.S.	Accounts Payable	Cleared	Bank Draft	-112.19
03/03/2017	03/31/2017	DFT0000877	I.R.S.	Accounts Payable	Cleared	Bank Draft	-86.14
03/03/2017	03/31/2017	DFT0000878	Employment Development Dept.	Accounts Payable	Cleared	Bank Draft	-8.38
03/03/2017	03/31/2017	DFT0000879	I.R.S.	Accounts Payable	Cleared	Bank Draft	-368.28
03/15/2017	03/31/2017	SVC0000112	To Post Bank Charge	General Ledger	Cleared	Service Charge	-310.29
03/17/2017	03/31/2017	DFT0000881	I.R.S.	Accounts Payable	Cleared	Bank Draft	-12,588.27
03/17/2017	03/31/2017	DFT0000882	I.R.S.	Accounts Payable	Cleared	Bank Draft	-2,485.78
03/17/2017	03/31/2017	DFT0000883	Employment Development Dept.	Accounts Payable	Cleared	Bank Draft	-4,453.95
03/17/2017	03/31/2017	DFT0000884	I.R.S.	Accounts Payable	Cleared	Bank Draft	-134.90
03/31/2017		DFT0000886	I.R.S.	Accounts Payable	Outstanding	Bank Draft	-10,560.98
03/31/2017		DFT0000887	I.R.S.	Accounts Payable	Outstanding	Bank Draft	-2,332.08
03/31/2017		DFT0000888	Employment Development Dept.	Accounts Payable	Outstanding	Bank Draft	-3,699.91
03/31/2017		DFT0000889	I.R.S.	Accounts Payable	Outstanding	Bank Draft	-133.30
						Bank Account 111 Total: (17)	-53,964.42
						Report Total: (17)	-53,964.42

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Summary

Bank Account		Count	Amount
111 Bank of America Checking - 0000 8170 8210		17	-53,964.42
	Report Total:	17	-53,964.42
Cash Account		Count	Amount
99 99-10-100100 Pool Cash Account		17	-53,964.42
	Report Total:	17	-53,964.42
Transa	action Type	Count	Amount
Bank [raft	16	-53,654.13
Service	e Charge	1	-310.29
	Report Total:	17	-53,964.42

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Statement of Revenue Over Expense - No Decimals

Group Summary For Fiscal: 2016-2017 Period Ending: 03/31/2017

MANAGEMENT DISTRICT

PENINSULA Monterey Peninsula Water Management Dist

		March	March	Variance Favorable	Percent	YTD		Variance Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Revenue									
R100 - Water Supply Charge		0	283,220	-283,220	0.00 %	2,037,436	3,400,000	-1,362,564	-59.92 %
R110 - Mitigation Revenue		0	209,791	-209,791	0.00 %	1,228,444	2,518,500	-1,290,056	-48.78 %
R120 - Property Taxes Revenues		0	133,280	-133,280	0.00 %	988,762	1,600,000	-611,238	-61.80 %
R130 - User Fees		6,053	7,914	-1,860	-76.49 %	34,784	95,000	-60,216	-36.62 %
R140 - Connection Charges		33,941	17,701	16,239	-191.74 %	215,529	212,500	3,029	-101.43 %
R150 - Permit Processing Fee		24,526	14,578	9,949	-168.25 %	163,099	175,000	-11,901	-93.20 %
R160 - Well Registration Fee		150	0	150	0.00 %	1,400	0	1,400	0.00 %
R180 - River Work Permit Applicatiction		0	0	0	0.00 %	25	0	25	0.00 %
R190 - WDS Permits Rule 21		3,548	4,665	-1,117	-76.06 %	18,757	56,000	-37,243	-33.50 %
R200 - Recording Fees		851	666	185	-127.70 %	9,450	8,000	1,450	-118.13 %
R210 - Legal Fees		463	833	-370	-55.58 %	2,116	10,000	-7,884	-21.16 %
R220 - Copy Fee		39	0	39	0.00 %	224	0	224	0.00 %
R230 - Miscellaneous - Other		338	1,666	-1,328	-20.27 %	6,063	20,000	-13,937	-30.31 %
R240 - Insurance Refunds		0	0	0	0.00 %	290	0	290	0.00 %
R250 - Interest Income		8	1,666	-1,658	-0.48 %	1,954	20,000	-18,046	-9.77 %
R265 - CAW - Los Padres Reimbursement		0	41,650	-41,650	0.00 %	0	500,000	-500,000	0.00 %
R270 - CAW - Rebates		108,437	83,300	25,137	-130.18 %	387,159	1,000,000	-612,842	-38.72 %
R280 - CAW - Conservation		0	27,797	-27,797	0.00 %	0	333,700	-333,700	0.00 %
R290 - CAW - Miscellaneous		0	35,561	-35,561	0.00 %	0	426,900	-426,900	0.00 %
R300 - Watermaster		38,687	6,214	32,473	-622.56 %	38,687	74,600	-35,913	-51.86 %
R308 - Reclamation Project		0	1,666	-1,666	0.00 %	0	20,000	-20,000	0.00 %
R310 - Other Reimbursements		0	2,999	-2,999	0.00 %	0	36,000	-36,000	0.00 %
R320 - Grants		0	27,522	-27,522	0.00 %	-805	330,400	-331,205	0.24 %
R510 - Operating Reserve		0	143,613	-143,613	0.00 %	0	1,724,050	-1,724,050	0.00 %
R695 - Other Financing Sources		0	0	0	0.00 %	0	0	0	0.00 %
	Total Revenue:	217,041	1,046,302	-829,262	-20.74 %	5,133,375	12,560,650	-7,427,275	-40.87 %

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For Fiscal: 2016-2017 Period Ending: 03/31/2017

	March	March	Variance Favorable	Percent	YTD		Variance Favorable	Percent
Level	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	257,567	200,478	-57,089	128.48 %	1,731,376	2,406,700	675,324	71.94 %
1110 - Manager's Auto Allowance	692	500	-192	138.51 %	4,384	6,000	1,616	73.07 %
1120 - Manager's Deferred Comp	946	700	-246	135.22 %	6,308	8,400	2,092	75.09 %
1130 - Unemployment Compensation	0	250	250	0.00 %	0	3,000	3,000	0.00 %
1140 - Insurance Opt-Out Supplemental	0	808	808	0.00 %	6,557	9,700	3,143	67.59 %
1150 - Temporary Personnel	5,158	3,432	-1,726	150.30 %	40,046	41,200	1,154	97.20 %
1160 - PERS Retirement	25,162	33,953	8,791	74.11 %	368,063	407,600	39,537	90.30 %
1170 - Medical Insurance	25,986	27,814	1,828	93.43 %	231,743	333,900	102,157	69.40 %
1180 - Medical Insurance - Retirees	7,057	4,823	-2,234	146.33 %	61,210	57,900	-3,310	105.72 %
1190 - Workers Compensation	5,071	4,048	-1,023	125.26 %	33,977	48,600	14,623	69.91 %
1200 - Life Insurance	382	541	160	70.46 %	3,521	6,500	2,979	54.17 %
1210 - Long Term Disability Insurance	1,062	1,225	163	86.72 %	9,821	14,700	4,879	66.81 %
1220 - Short Term Disability Insurance	211	283	72	74.44 %	1,950	3,400	1,450	57.35 %
1230 - Other Benefits	170	0	-170	0.00 %	957	0	-957	0.00 %
1250 - Moving Expense Reimbursement	0	0	0	0.00 %	116	0	-116	0.00 %
1260 - Employee Assistance Program	58	125	67	46.08 %	543	1,500	957	36.19 %
1270 - FICA Tax Expense	413	458	45	90.23 %	4,807	5,500	693	87.40 %
1280 - Medicare Tax Expense	3,640	2,999	-641	121.37 %	32,076	36,000	3,924	89.10 %
1290 - Staff Development & Training	25	2,341	2,316	1.07 %	7,596	28,100	20,504	27.03 %
1300 - Conference Registration	2,540	367	-2,173	693.00 %	5,120	4,400	-720	116.36 %
1310 - Professional Dues	0	183	183	0.00 %	941	2,200	1,259	42.77 %
1320 - Personnel Recruitment	0	541	541	0.00 %	1,942	6,500	4,559	29.87 %
Total Level1: 100 - Personnel Costs:	336,140	285,869	-50,271	117.59 %	2,553,052	3,431,800	878,748	74.39 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	3,645	3,082	-563	118.26 %	21,195	37,000	15,805	57.28 %
2020 - Board Expenses	3,248	833	-2,415	389.86 %	5,553	10,000	4,447	55.53 %
2040 - Rent	1,392	1,933	541	72.03 %	16,721	23,200	6,479	72.07 %
2060 - Utilities	2,765	3,182	417	86.90 %	22,471	38,200	15,729	58.82 %
2120 - Insurance Expense	3,405	3,757	352	90.64 %	30,646	45,100	14,454	67.95 %
2130 - Membership Dues	1,110	2,424	1,314	45.79 %	26,255	29,100	2,845	90.22 %
2140 - Bank Charges	368	333	-35	110.52 %	3,153	4,000	847	78.82 %
2150 - Office Supplies	2,240	1,166	-1,074	192.05 %	13,720	14,000	280	98.00 %
2160 - Courier Expense	235	650	415	36.17 %	4,769	7,800	3,031	61.14 %
2170 - Printing/Photocopy	0	825	825	0.00 %	148	9,900	9,752	1.50 %
2180 - Postage & Shipping	576	533	-43	108.04 %	4,802	6,400	1,598	75.03 %
2190 - I Supplies/Services	6,060	7,747	1,687	78.22 %	69,377	93,000	23,623	74.60 %
2200 - Professional Fees	22,775	14,161	-8,614	160.83 %	150,375	170,000	19,625	88.46 %
2220 - Equipment Repairs & Maintenance	0	625	625	0.00 %	2,840	7,500	4,660	37.87 %
2235 - Equipment Lease	1,321	1,166	-155	113.28 %	10,454	14,000	3,546	74.67 %
2240 - Telephone	3,868	3,574	-294	108.24 %	30,153	42,900	12,747	70.29 %
	3,000	3,374	254	100.14 /0	30,133	12,500	±=,, =,	, 3.23 /

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			Variance				Variance	
	March	March	Favorable	Percent	YTD		Favorable	Percent
Level	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2260 - Facility Maintenance	2,638	3,157	519	83.57 %	23,874	37,900	14,026	62.99 %
2270 - Travel Expenses	634	2,674	2,040	23.72 %	10,096	32,100	22,004	31.45 %
2280 - Transportation	1,671	2,216	545	75.39 %	15,809	26,600	10,791	59.43 %
2300 - Legal Services	47,558	33,320	-14,238	142.73 %	284,500	400,000	115,500	71.13 %
2380 - Meeting Expenses	107	675	568	15.86 %	2,585	8,100	5,515	31.92 %
2420 - Legal Notices	250	358	108	69.80 %	250	4,300	4,050	5.81 %
2460 - Public Outreach	37	425	387	8.80 %	3,832	5,100	1,268	75.14 %
2480 - Miscellaneous	0	300	300	0.00 %	424	3,600	3,176	11.79 %
2500 - Tax Administration Fee	0	1,666	1,666	0.00 %	0	20,000	20,000	0.00 %
2900 - Operating Supplies	930	1,566	637	59.35 %	11,527	18,800	7,273	61.32 %
Total Level1: 200 - Supplies and Services:	106,833	92,346	-14,487	115.69 %	765,530	1,108,600	343,070	69.05 %
Level1: 300 - Other Expenses								
3000 - Project Expenses	1,520,017	562,283	-957,734	270.33 %	3,107,345	6,750,100	3,642,755	46.03 %
4000 - Fixed Asset Purchases	6,076	9,621	3,546	63.15 %	35,364	115,500	80,136	30.62 %
5000 - Debt Service	0	19,159	19,159	0.00 %	70,424	230,000	159,576	30.62 %
6000 - Contingencies	0	6,248	6,248	0.00 %	0	75,000	75,000	0.00 %
6500 - Reserves	0	70,776	70,776	0.00 %	0	849,650	849,650	0.00 %
Total Level1: 300 - Other Expenses:	1,526,093	668,087	-858,006	228.43 %	3,213,133	8,020,250	4,807,117	40.06 %
Total Expense:	1,969,065	1,046,302	-922,763	188.19 %	6,531,715	12,560,650	6,028,935	52.00 %
Report Total:	-1,752,025	0	-1,752,025		-1,398,339	0	-1,398,339	

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For Fiscal: 2016-2017 Period Ending: 03/31/2017

Fund Summary

			Variance				Variance	
	March	March	Favorable	Percent	YTD		Favorable	Percent
Fund	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
24 - MITIGATION FUND	-177,407	0	-177,407		-354,107	0	-354,107	
26 - CONSERVATION FUND	-106,813	0	-106,813		-110,053	0	-110,053	
35 - WATER SUPPLY FUND	-1,467,805	0	-1,467,805		-934,179	0	-934,179	
Report Total:	-1,752,025	0.01	-1,752,025		-1,398,339	0	-1,398,339	

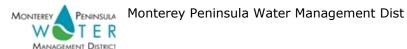
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EXHIBIT 7-E





For Fiscal: 2016-2017 Period Ending: 03/31/2017



Level Fund: 24 - MITIGATION FUND		March Activity	March Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Revenue									
R110 - Mitigation Revenue		0	209,791	-209,791	0.00 %	1,228,444	2,518,500	-1,290,056	-48.78 %
R130 - User Fees		5,110	7,289	-2,179	-70.11 %	29,365	87,500	-58,135	-33.56 %
R160 - Well Registration Fee		150	0	150	0.00 %	1,400	0	1,400	0.00 %
R180 - River Work Permit Applicatiction		0	0	0	0.00 %	25	0	25	0.00 %
R190 - WDS Permits Rule 21		3,548	4,665	-1,117	-76.06 %	18,757	56,000	-37,243	-33.50 %
R230 - Miscellaneous - Other		129	833	-704	-15.53 %	4,293	10,000	-5,707	-42.93 %
R250 - Interest Income		5	208	-204	-2.25 %	535	2,500	-1,965	-21.41 %
R290 - CAW - Miscellaneous		0	35,561	-35,561	0.00 %	0	426,900	-426,900	0.00 %
R310 - Other Reimbursements		0	2,416	-2,416	0.00 %	0	29,000	-29,000	0.00 %
R320 - Grants		0	16,660	-16,660	0.00 %	-805	200,000	-200,805	0.40 %
R510 - Operating Reserve		0	8,688	-8,688	0.00 %	0	104,300	-104,300	0.00 %
	Total Revenue:	8,942	286,111	-277,168	-3.13 %	1,282,015	3,434,700	-2,152,685	-37.33 %

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60 For Fiscal: 2016-2017 Period Ending: 03/31/2017

Level	March Activity	March Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	107,807	84,766	-23,041	127.18 %	728,485	1,017,600	289,115	71.59 %
1110 - Manager's Auto Allowance	138	100	-38	138.51 %	877	1,200	323	73.07 %
1120 - Manager's Deferred Comp	189	142	-48	133.63 %	1,262	1,700	438	74.21 %
1130 - Unemployment Compensation	0	108	108	0.00 %	0	1,300	1,300	0.00 %
1140 - Insurance Opt-Out Supplemental	0	267	267	0.00 %	1,879	3,200	1,321	58.71 %
1150 - Temporary Personnel	804	42	-762	1,929.53 %	4,389	500	-3,889	877.76 %
1160 - PERS Retirement	10,717	14,369	3,652	74.59 %	156,088	172,500	16,412	90.49 %
1170 - Medical Insurance	10,698	11,729	1,030	91.22 %	97,464	140,800	43,336	69.22 %
1180 - Medical Insurance - Retirees	2,964	2,074	-890	142.90 %	25,708	24,900	-808	103.25 %
1190 - Workers Compensation	3,183	2,482	-701	128.24 %	21,722	29,800	8,078	72.89 %
1200 - Life Insurance	175	242	67	72.33 %	1,623	2,900	1,277	55.96 %
1210 - Long Term Disability Insurance	460	525	64	87.73 %	4,268	6,300	2,032	67.74 %
1220 - Short Term Disability Insurance	91	117	25	78.40 %	848	1,400	552	60.55 %
1230 - Other Benefits	71	0	-71	0.00 %	402	0	-402	0.00 %
1250 - Moving Expense Reimbursement	0	0	0	0.00 %	116	0	-116	0.00 %
1260 - Employee Assistance Program	24	50	26	47.56 %	227	600	373	37.83 %
1270 - FICA Tax Expense	262	292	29	89.90 %	3,807	3,500	-307	108.78 %
1280 - Medicare Tax Expense	1,589	1,266	-323	125.50 %	14,192	15,200	1,008	93.37 %
1290 - Staff Development & Training	11	841	831	1.25 %	3,850	10,100	6,250	38.12 %
1300 - Conference Registration	957	125	-832	765.99 %	1,453	1,500	47	96.85 %
1310 - Professional Dues	0	67	67	0.00 %	305	800	495	38.10 %
1320 - Personnel Recruitment	0	225	225	0.00 %	917	2,700	1,783	33.96 %
Total Level1: 100 - Personnel Costs:	140,142	119,827	-20,315	116.95 %	1,069,880	1,438,500	368,620	74.37 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	1,531	1,291	-240	118.57 %	8,941	15,500	6,559	57.68 %
2020 - Board Expenses	1,364	350	-1,014	389.85 %	2,319	4,200	1,881	55.22 %
2040 - Rent	637	900	263	70.77 %	7,782	10,800	3,018	72.06 %
2060 - Utilities	1,167	1,341	174	87.00 %	9,489	16,100	6,611	58.94 %
2120 - Insurance Expense	1,430	1,574	144	90.84 %	12,871	18,900	6,029	68.10 %
2130 - Membership Dues	256	841	585	30.45 %	10,363	10,100	-263	102.60 %
2140 - Bank Charges	153	142	-11	108.04 %	1,325	1,700	375	77.94 %
2150 - Office Supplies	941	475	-466	198.12 %	5,780	5,700	-80	101.41 %
2160 - Courier Expense	100	275	175	36.34 %	2,005	3,300	1,295	60.77 %
2170 - Printing/Photocopy	0	175	175	0.00 %	62	2,100	2,038	2.96 %
2180 - Postage & Shipping	242	225	-17	107.56 %	2,068	2,700	632	76.60 %
2190 - IT Supplies/Services	2,545	3,257	712	78.14 %	29,223	39,100	9,877	74.74 %
2200 - Professional Fees	9,565	5,948	-3,618	160.83 %	63,138	71,400	8,262	88.43 %
2220 - Equipment Repairs & Maintenance	0	267	267	0.00 %	1,193	3,200	2,007	37.28 %
2235 - Equipment Lease	568	491	-77	115.58 %	4,495	5,900	1,405	76.19 %
2240 - Telephone	2,022	1,474	-547	137.12 %	13,848	17,700	3,852	78.24 %

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Variance Variance March March Favorable YTD Favorable Percent Percent Level... Activity Budget (Unfavorable) Used Activity **Total Budget** (Unfavorable) Used 2260 - Facility Maintenance 1,108 1,341 233 82.63 % 10,034 16,100 6,066 62.32 % 2270 - Travel Expenses 19 883 864 2.17 % 1,602 10,600 8,998 15.11 % 1.259 146.73 % 134.79 % 2280 - Transportation 858 -401 13.884 10,300 -3.584 2300 - Legal Services 14,846 9,330 159.13 % 120,235 112,000 -8,235 107.35 % -5,516 2380 - Meeting Expenses 45 200 155 22.47 % 1,113 2,400 46.39 % 1,287 2420 - Legal Notices 105 158 53 66.34 % 105 1,900 1,795 5.53 % 2460 - Public Outreach 16 175 159 8.98 % 1,061 2,100 1,039 50.54 % 2480 - Miscellaneous 0 125 125 0.00 % 99 1,500 1,401 6.58 % 2900 - Operating Supplies 0 192 192 0.00 % 521 2,300 1,779 22.63 % -7,631 123.64 % 323,557 83.48 % Total Level1: 200 - Supplies and Services: 39,918 32,287 387,600 64,043 Level1: 300 - Other Expenses 3000 - Project Expenses 4,493 58,464 53,971 7.68 % 228,897 701,850 472,953 32.61 % 337 4000 - Fixed Asset Purchases 1.796 2.132 84.21 % 13,787 25,600 11,813 53.86 % 0 2,624 0.00 % 0.00 % 6000 - Contingencies 2,624 0 31,500 31,500 6500 - Reserves 0 70,776 70,776 0.00 % 0 849,650 849,650 0.00 % Total Level1: 300 - Other Expenses: 6,289 133,996 127,708 4.69 % 242,685 1,608,600 1,365,915 15.09 % **Total Expense:** 186,349 286,111 99,762 65.13 % 1,636,122 3,434,700 1,798,578 47.64 % **Total Revenues** 286,111 -277,168 1,282,015 3,434,700 -2,152,685 8,942 -3.13 % -37.33 % Total Fund: 24 - MITIGATION FUND: -177,407 0 -177,407 -354,107 0 -354,107

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				Variance		\ 		Variance	
Level		March Activity	March Budget	Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Favorable (Unfavorable)	Percent Used
Fund: 26 - CONSERVATION FUND		•		((
Revenue									
R120 - Property Taxes Revenues		0	0	0	0.00 %	618,965	0	618,965	0.00 %
R130 - User Fees		943	625	318	-150.94 %	5,419	7,500	-2,081	-72.25 %
R150 - Permit Processing Fee		24,526	14,578	9,949	-168.25 %	163,099	175,000	-11,901	-93.20 %
R200 - Recording Fees		851	666	185	-127.70 %	9,450	8,000	1,450	-118.13 %
R210 - Legal Fees		463	833	-370	-55.58 %	2,116	10,000	-7,884	-21.16 %
R230 - Miscellaneous - Other		0	0	0	0.00 %	500	0	500	0.00 %
R250 - Interest Income		2	292	-290	-0.56 %	732	3,500	-2,768	-20.91 %
R270 - CAW - Rebates		108,437	83,300	25,137	-130.18 %	387,159	1,000,000	-612,842	-38.72 %
R280 - CAW - Conservation		0	27,797	-27,797	0.00 %	0	333,700	-333,700	0.00 %
R310 - Other Reimbursements		0	500	-500	0.00 %	0	6,000	-6,000	0.00 %
R320 - Grants		0	1,666	-1,666	0.00 %	0	20,000	-20,000	0.00 %
R510 - Operating Reserve		0	200	-200	0.00 %	0	2,400	-2,400	0.00 %
R695 - Other Financing Sources		0	83,433	-83,433	0.00 %	0	1,001,600	-1,001,600	0.00 %
	Total Revenue:	135,222	213,889	-78,668	-63.22 %	1,187,439	2,567,700	-1,380,261	-46.25 %

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For Fiscal: 2016-2017 Period Ending: 03/31/2017

Level	March Activity	March Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense	Activity	Duuget	(Omavorable)	Oscu	Activity	Total Buaget	(Omavorable)	Oscu
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	57,440	46,556	-10,884	123.38 %	402,544	558,900	156,356	72.02 %
1110 - Manager's Auto Allowance	138	100	-38	138.51 %	877	1,200	323	73.07 %
1120 - Manager's Deferred Comp	189	142	-48	133.63 %	1,262	1,700	438	74.21 %
1130 - Unemployment Compensation	0	58	58	0.00 %	0	700	700	0.00 %
1140 - Insurance Opt-Out Supplemental	0	267	267	0.00 %	1,879	3,200	1,321	58.71 %
1150 - Temporary Personnel	3,761	3,357	-404	112.05 %	32,233	40,300	8,067	79.98 %
1160 - PERS Retirement	5,394	7,247	1,853	74.42 %	77,778	87,000	9,222	89.40 %
1170 - Medical Insurance	6,614	7,489	875	88.32 %	61,611	89,900	28,289	68.53 %
1180 - Medical Insurance - Retirees	1,905	1,158	-748	164.57 %	16,527	13,900	-2,627	118.90 %
1190 - Workers Compensation	217	208	-9	104.25 %	1,561	2,500	939	62.43 %
1200 - Life Insurance	87	117	30	74.22 %	808	1,400	592	57.72 %
1210 - Long Term Disability Insurance	243	300	57	80.87 %	2,354	3,600	1,246	65.38 %
1220 - Short Term Disability Insurance	48	67	18	72.30 %	468	800	332	58.46 %
1230 - Other Benefits	46	0	-46	0.00 %	258	0	-258	0.00 %
1260 - Employee Assistance Program	15	33	19	44.18 %	146	400	254	36.46 %
1270 - FICA Tax Expense	61	83	22	73.25 %	348	1,000	652	34.76 %
1280 - Medicare Tax Expense	838	708	-130	118.35 %	6,411	8,500	2,089	75.42 %
1290 - Staff Development & Training	7	758	751	0.89 %	3,060	9,100	6,040	33.62 %
1300 - Conference Registration	406	133	-273	304.88 %	2,125	1,600	-525	132.81 %
1310 - Professional Dues	0	50	50	0.00 %	378	600	222	62.99 %
1320 - Personnel Recruitment	0	150	150	0.00 %	325	1,800	1,475	18.05 %
Total Level1: 100 - Personnel Costs:	77,409	68,981	-8,429	112.22 %	612,949	828,100	215,151	74.02 %
	,	,	2,120			5=5,=55		
Level1: 200 - Supplies and Services	004	022	454	110.15.0/	F 60F	10.000	4 205	EC 0E 0/
2000 - Board Member Compensation	984	833	-151	118.15 %	5,605	10,000	4,395	56.05 %
2020 - Board Expenses	877	225	-652	389.86 %	1,491	2,700	1,209	55.23 %
2040 - Rent	200	225	25	89.08 %	1,954	2,700	746	72.36 %
2060 - Utilities	728	850	121	85.72 %	5,912	10,200	4,288	57.96 %
2120 - Insurance Expense	919	1,016	97	90.47 %	8,274	12,200	3,926	67.82 %
2130 - Membership Dues	665	950	285	70.00 %	8,243	11,400	3,157	72.31 %
2140 - Bank Charges	98	92	-7	107.36 %	896	1,100	204	81.50 %
2150 - Office Supplies	605	325	-280	186.14 %	3,469	3,900	431	88.94 %
2160 - Courier Expense	60	175	115	34.21 %	1,280	2,100	820	60.97 %
2170 - Printing/Photocopy	0	525	525	0.00 %	40	6,300	6,260	0.63 %
2180 - Postage & Shipping	156	133	-22	116.69 %	1,224	1,600	376	76.51 %
2190 - IT Supplies/Services	1,636	2,083	446	78.57 %	18,335	25,000	6,665	73.34 %
2200 - Professional Fees	6,149	3,823	-2,326	160.83 %	40,589	45,900	5,311	88.43 %
2220 - Equipment Repairs & Maintenance	0	167	167	0.00 %	767	2,000	1,233	38.35 %
2235 - Equipment Lease	328	317	-12	103.74 %	2,567	3,800	1,233	67.56 %
2240 - Telephone	837	941	105	88.87 %	7,506	11,300	3,794	66.43 %
2260 - Facility Maintenance	712	791	79	90.02 %	6,424	9,500	3,076	67.62 %

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				Variance				Variance	
		March	March	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2270 - Travel Expenses		20	1,075	1,055	1.86 %	5,979	12,900	6,921	46.35 %
2280 - Transportation		127	500	373	25.37 %	731	6,000	5,269	12.19 %
2300 - Legal Services		13,332	3,998	-9,334	333.43 %	46,417	48,000	1,583	96.70 %
2380 - Meeting Expenses		29	325	296	8.89 %	660	3,900	3,240	16.93 %
2420 - Legal Notices		68	58	-9	115.76 %	68	700	633	9.64 %
2460 - Public Outreach		10	117	107	8.65 %	1,279	1,400	121	91.39 %
2480 - Miscellaneous		0	83	83	0.00 %	63	1,000	937	6.34 %
2500 - Tax Administration Fe	ee	0	600	600	0.00 %	0	7,200	7,200	0.00 %
2900 - Operating Supplies		930	1,225	295	75.91 %	10,409	14,700	4,291	70.81 %
	Total Level1: 200 - Supplies and Services:	29,470	21,450	-8,020	137.39 %	180,184	257,500	77,316	69.97 %
Level1: 300 - Other Expenses									
3000 - Project Expenses		132,201	115,929	-16,273	114.04 %	493,562	1,391,700	898,138	35.46 %
4000 - Fixed Asset Purchases	5	2,954	5,839	2,885	50.60 %	10,797	70,100	59,303	15.40 %
6000 - Contingencies		0	1,691	1,691	0.00 %	0	20,300	20,300	0.00 %
	Total Level1: 300 - Other Expenses:	135,156	123,459	-11,697	109.47 %	504,359	1,482,100	977,741	34.03 %
	Total Expense:	242,035	213,889	-28,145	113.16 %	1,297,493	2,567,700	1,270,207	50.53 %
	Total Revenues	135,222	213,889	-78,668	-63.22 %	1,187,439	2,567,700	-1,380,261	-46.25 %
	Total Fund: 26 - CONSERVATION FUND:	-106,813	0	-106,813		-110,053	0	-110,053	

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				Variance				Variance	
		March	March	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Fund: 35 - WATER SUPPLY FUND									
Revenue									
R100 - Water Supply Charge		0	283,220	-283,220	0.00 %	2,037,436	3,400,000	-1,362,564	-59.92 %
R120 - Property Taxes Revenues		0	133,280	-133,280	0.00 %	369,797	1,600,000	-1,230,203	-23.11 %
R140 - Connection Charges		33,941	17,701	16,239	-191.74 %	215,529	212,500	3,029	-101.43 %
R220 - Copy Fee		39	0	39	0.00 %	224	0	224	0.00 %
R230 - Miscellaneous - Other		208	833	-625	-25.01 %	1,270	10,000	-8,730	-12.70 %
R240 - Insurance Refunds		0	0	0	0.00 %	290	0	290	0.00 %
R250 - Interest Income		2	1,166	-1,165	-0.14 %	687	14,000	-13,313	-4.91 %
R265 - CAW - Los Padres Reimbursement		0	41,650	-41,650	0.00 %	0	500,000	-500,000	0.00 %
R300 - Watermaster		38,687	6,214	32,473	-622.56 %	38,687	74,600	-35,913	-51.86 %
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	9,196	-9,196	0.00 %	0	110,400	-110,400	0.00 %
R510 - Operating Reserve		0	134,725	-134,725	0.00 %	0	1,617,350	-1,617,350	0.00 %
R695 - Other Financing Sources		0	-83,433	83,433	0.00 %	0	-1,001,600	1,001,600	0.00 %
	Total Revenue:	72,877	546,302	-473,426	-13.34 %	2,663,921	6,558,250	-3,894,329	-40.62 %

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Level	March Activity	March Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense	Activity	buuget	(Offiavorable)	Useu	Activity	Total Buuget	(Offiavorable)	oseu
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	92,319	69,156	-23,164	133.50 %	600,348	830,200	229,852	72.31 %
1110 - Salaries & Wages 1110 - Manager's Auto Allowance	92,319 415	300	-23,164	138.52 %	· ·	3,600	969	73.08 %
1120 - Manager's Deferred Comp	568	417	-116	136.29 %	2,631 3,784	5,000	1,216	75.69 %
1130 - Manager's Deferred Comp 1130 - Unemployment Compensation	0	83	-131	0.00 %	3,764	1,000	1,000	0.00 %
1140 - Insurance Opt-Out Supplemental	0	275	275	0.00 %	2,799	3,300	501	84.82 %
1150 - Temporary Personnel	593	33		1,780.22 %	3,424	400	-3,024	856.05 %
1160 - PERS Retirement	9,051	12,337	3,286	73.37 %	134,197	148,100	13,903	90.61 %
1170 - Medical Insurance	8,674	8,597	-77	100.90 %	72,668	103,200	30,532	70.41 %
1180 - Medical Insurance - Retirees	2,188	6,597 1,591	-597	137.51 %	18,975	19,100	125	99.35 %
1190 - Workers Compensation	1,670	1,351	-313	123.02 %	10,695	16,300	5,605	65.61 %
1200 - Life Insurance	1,070	1,338	63	65.60 %	1,090	2,200	1,110	49.55 %
1210 - Line insurance 1210 - Long Term Disability Insurance	359	400	41	89.79 %	3,199	4,800	1,110	49.55 % 66.66 %
1220 - Short Term Disability Insurance	559 71	100	29	71.24 %	634	4,800 1,200	566	52.87 %
1230 - Other Benefits	53	0	-53	0.00 %	297	1,200	-297	0.00 %
1260 - Employee Assistance Program	55 19	42	-53	45.83 %	170	500	330	34.02 %
1270 - FICA Tax Expense	90	83	-7	45.85 % 108.37 %	652	1,000	348	65.22 %
·	1,213					•	827	93.28 %
1280 - Medicare Tax Expense	1,213	1,025 741	-188 734	118.35 % 1.05 %	11,473	12,300		
1290 - Staff Development & Training		108			686	8,900	8,214	7.71 % 118.64 %
1300 - Conference Registration	1,177 0		•	1,086.48 %	1,542	1,300	-242	
1310 - Professional Dues	0	67	67	0.00 %	258	800	542	32.29 %
1320 - Personnel Recruitment	*	167	167	0.00 %	700	2,000	1,300	34.98 %
Total Level1: 100 - Personnel Costs:	118,588	97,061	-21,527	122.18 %	870,223	1,165,200	294,977	74.68 %
Level1: 200 - Supplies and Services								
2000 - Board Member Compensation	1,130	958	-172	117.96 %	6,649	11,500	4,851	57.82 %
2020 - Board Expenses	1,007	258	-749	389.86 %	1,742	3,100	1,358	56.19 %
2040 - Rent	555	808	253	68.69 %	6,985	9,700	2,715	72.01 %
2060 - Utilities	870	991	121	87.78 %	7,070	11,900	4,830	59.41 %
2120 - Insurance Expense	1,056	1,166	111	90.51 %	9,500	14,000	4,500	67.86 %
2130 - Membership Dues	189	633	444	29.87 %	7,649	7,600	-49	100.64 %
2140 - Bank Charges	117	100	-17	116.94 %	931	1,200	269	77.62 %
2150 - Office Supplies	694	367	-328	189.44 %	4,471	4,400	-71	101.61 %
2160 - Courier Expense	75	200	125	37.64 %	1,483	2,400	917	61.80 %
2170 - Printing/Photocopy	0	125	125	0.00 %	46	1,500	1,454	3.06 %
2180 - Postage & Shipping	179	175	-4	102.08 %	1,510	2,100	590	71.88 %
2190 - IT Supplies/Services	1,879	2,407	529	78.04 %	21,820	28,900	7,080	75.50 %
2200 - Professional Fees	7,060	4,390	-2,670	160.83 %	46,649	52,700	6,051	88.52 %
2220 - Equipment Repairs & Maintenance	0	192	192	0.00 %	881	2,300	1,419	38.28 %
2235 - Equipment Lease	425	358	-66	118.55 %	3,392	4,300	908	78.88 %
2240 - Telephone	1,010	1,158	148	87.21 %	8,799	13,900	5,101	63.30 %
2260 - Facility Maintenance	818	1,025	207	79.83 %	7,415	12,300	4,885	60.29 %

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			Variance				Variance	
	March	March	Favorable	Percent	YTD		Favorable	Percent
Level	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2270 - Travel Expenses	595	716	121	83.08 %	2,514	8,600	6,086	29.24 %
2280 - Transportation	285	858	573	33.19 %	1,194	10,300	9,106	11.59 %
2300 - Legal Services	19,380	19,992	612	96.94 %	117,849	240,000	122,151	49.10 %
2380 - Meeting Expenses	33	150	117	22.13 %	812	1,800	988	45.10 %
2420 - Legal Notices	78	142	64	54.73 %	78	1,700	1,623	4.56 %
2460 - Public Outreach	12	133	122	8.69 %	1,492	1,600	108	93.23 %
2480 - Miscellaneous	0	92	92	0.00 %	262	1,100	838	23.84 %
2500 - Tax Administration Fee	0	1,066	1,066	0.00 %	0	12,800	12,800	0.00 %
2900 - Operating Supplies	0	150	150	0.00 %	598	1,800	1,202	33.23 %
Total Level1: 200 - Supplies and Services:	37,445	38,610	1,164	96.98 %	261,788	463,500	201,712	56.48 %
Level1: 300 - Other Expenses								
3000 - Project Expenses	1,383,323	387,891	-995,432	356.63 %	2,384,886	4,656,550	2,271,664	51.22 %
4000 - Fixed Asset Purchases	1,325	1,649	324	80.36 %	10,780	19,800	9,020	54.44 %
5000 - Debt Service	0	19,159	19,159	0.00 %	70,424	230,000	159,576	30.62 %
6000 - Contingencies	0	1,933	1,933	0.00 %	0	23,200	23,200	0.00 %
Total Level1: 300 - Other Expenses:	1,384,648	410,632	-974,017	337.20 %	2,466,089	4,929,550	2,463,461	50.03 %
Total Expense:	1,540,682	546,302	-994,379	282.02 %	3,598,100	6,558,250	2,960,150	54.86 %
Total Revenues	72,877	546,302	-473,426	-13.34 %	2,663,921	6,558,250	-3,894,329	-40.62 %
Total Fund: 35 - WATER SUPPLY FUND:	-1,467,805	0	-1,467,805		-934,179	0	-934,179	
Report Total:	-1,752,025	0	-1,752,025		-1,398,339	0	-1,398,339	

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Fund Summary

			Variance				Variance	
	March	March	Favorable	Percent	YTD		Favorable	Percent
Fund	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
24 - MITIGATION FUND	-177,407	0	-177,407		-354,107	0	-354,107	
26 - CONSERVATION FUND	-106,813	0	-106,813		-110,053	0	-110,053	
35 - WATER SUPPLY FUND	-1,467,805	0	-1,467,805		-934,179	0	-934,179	
Report Total:	-1,752,025	0.01	-1,752,025		-1,398,339	0	-1,398,339	

5/3/2017 12:35:13 PM Page 10 of 10

ITEM: CONSENT CALENDAR

8. RECEIVE AND FILE THIRD QUARTER FINANCIAL ACTIVITY REPORT FOR FISCAL YEAR 2016-2017

Meeting Date: May 15, 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 May

8, 2017 and recommended approval.

CEQA Compliance: N/A

SUMMARY: The third quarter of Fiscal Year (FY) 2016-2017 concluded on March 31, 2017. Table comparing budgeted and actual year-to-date revenues and expenditures for the period are included as **Exhibit 8-A**. **Exhibits 8-B and 8-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 third quarter and conclusion of FY 2016-2017 to the amounts budgeted for that same time-period. Total revenues collected were \$5,133,374, or 52.5% of the budgeted amount of \$9,781,909. Variances within the individual revenue categories are described below:

- Water Supply Charge revenues were \$2,037,436, or 79.9% of the budget for the period. The first installment of this revenue was received in December 2016. The second installment will be received in April 2017.
- Mitigation revenue was \$1,228,444, or 65.0% of the budget. Mitigation revenue is billed and collected in arrears.
- Property tax revenues were \$988,762, or 82.4% of the budget for the period. The first installment of this revenue was received in December 2016. The second installment will be received in April 2017.
- User fee revenues were \$34,784, or about 48.8% 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.
- Connection Charge revenues were \$215,529, or 135.2% 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 \$183,281, or 105.8% 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 \$1,954, or 13.0% of the budget for the period. This is due to second quarter interest revenue for LAIF is not received until April 2017. Additional interest from investment accounts will not be received until last quarter of 2017.
- Reimbursements of \$425,846, or 26.1% 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 (\$805), or -0.5% of the budget. This is due to grant funded projects being deferred and continued to next quarter. The negative figure includes accruals reversed from last fiscal year.
- The Other revenue category totaled \$18,143 or about 63.7% of the budgeted amount. This category includes reimbursement revenues from legal and other miscellaneous services.
- 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 \$6,531,715 were about 66.8% of the budgeted amount of \$9,781,909 for the period. Variances within the individual expenditure categories are described below:

- Personnel costs of \$2,553,052 were about 99.2% of the budget. This was slightly below the anticipated budget.
- Expenditures for supplies and services were \$765,530, or about 88.9% of the budgeted amount. This was slightly below the anticipated budget.
- Fixed assets purchases of \$35,364 represented around 38.8% of the budgeted amount as some of the purchases were deferred to next quarter.
- Funds spent for project expenditures were \$3,107,345, or approximately 57.7% of the amount budgeted for the period. This is due to most projects spending being deferred to next quarter.
- Debt Service included costs of \$70,424, or 40.8% of the budget for the period. Debt service is paid semi-annually, in December and June.
- 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

- **8-A** Revenue and Expenditure Table
- **8-B** Revenue Graph
- **8-C** Expenditure Graph

Monterey Peninsula Water Management District Third Quarter Report on Financial Activity Fiscal Year 2016-2017

	Year-to-Date	Year-to-Date		Percent of
	Revenues	Budget	<u>Variance</u>	<u>Budget</u>
Water Supply Charge	\$2,037,436	\$2,550,000	\$512,564	79.9%
Mitigation Revenue	\$1,228,444	\$1,888,875	\$660,431	65.0%
Property Taxes	\$988,762	\$1,200,000	\$211,238	82.4%
User Fees	\$34,784	\$71,250	\$36,466	48.8%
Connection Charges	\$215,529	\$159,375	(\$56,154)	135.2%
Permit Fees	\$183,281	\$173,250	(\$10,031)	105.8%
Interest	\$1,954	\$15,000	\$13,046	13.0%
Reimbursements	\$425,846	\$1,631,925	\$1,206,079	26.1%
Grants	(\$805)	\$247,800	\$248,605	-0.3%
Other	\$18,143	\$28,500	\$10,357	63.7%
Reserves [1]	\$0	\$1,815,934	\$1,815,934	0.0%
Total Revenues	\$5,133,374	\$9,781,909	\$4,648,535	52.5%

	Year-to-Date	Year-to-Date		Percent of
	Expenditures	<u>Budget</u>	Variance	Budget
Personnel	\$2,553,052	\$2,573,850	\$20,798	99.2%
Supplies & Services	\$765,530	\$861,150	\$95,620	88.9%
Fixed Assets	\$35,364	\$91,125	\$55,761	38.8%
Project Expenditures	\$3,107,345	\$5,389,796	\$2,282,451	57.7%
Debt Service	\$70,424	\$172,500	\$102,076	40.8%
Contingencies/Other	\$0	\$56,250	\$56,250	0.0%
Reserves	\$0	\$637,238	\$637,238	0.0%
Total Expenditures	\$6,531,715	\$9,781,909	\$3,250,194	66.8%

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

EXHIBIT 8-B 73

REVENUES Fiscal Year Ended March 31, 2017

Year-to-Date Actual Revenues \$5,133,374 Year-to-Date Budgeted Revenues \$9,781,909

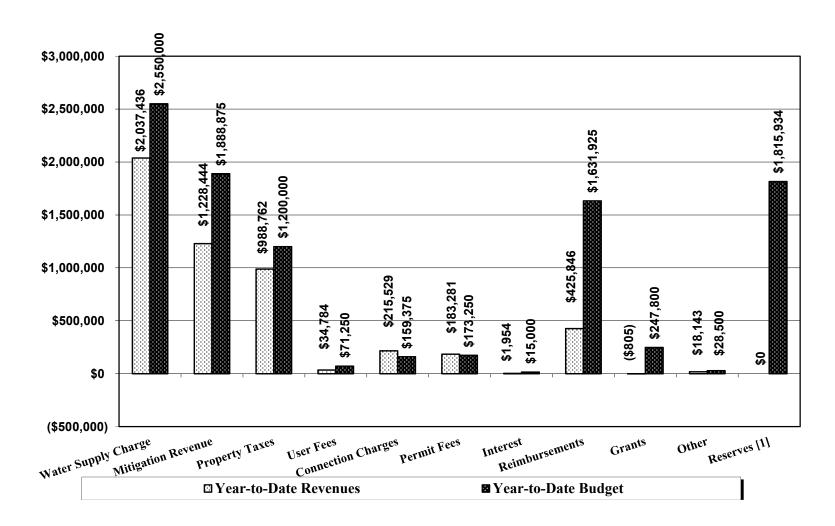
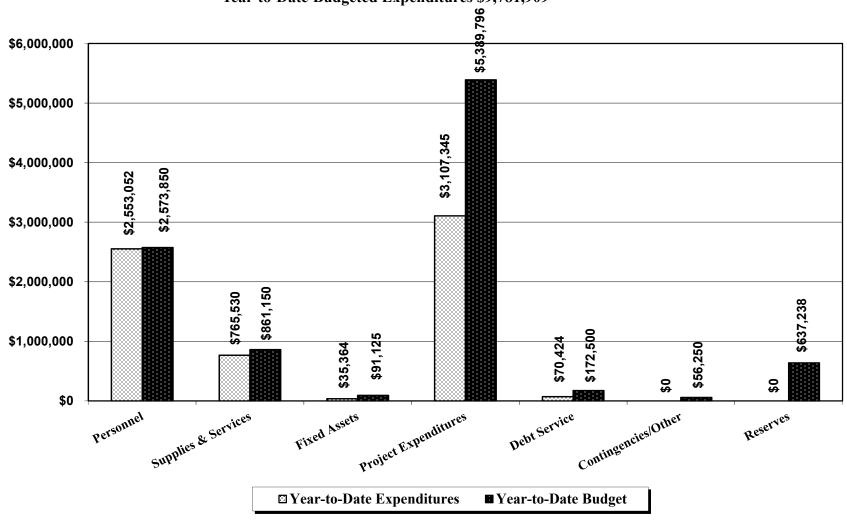


EXHIBIT 8-C 75

EXPENDITURES

Fiscal Year Ended March 31, 2017

Year-to-Date Actual Exenditures \$6,531,715 Year-to-Date Budgeted Expenditures \$9,781,909



ITEM: CONSENT CALENDAR

9. CONSIDER APPROVAL OF THIRD QUARTER FISCAL YEAR 2016-2017 INVESTMENT REPORT

Meeting Date: May 15, 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 considered this item on

May 8, 2017 and recommended approval.

CEQA Compliance: N/A

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 9-A** is the report for the quarter ending March 31, 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 May 8, 2017 meeting and voted 3 to 0 to recommend approval.

EXHIBIT

9-A Investment Report as of March 31, 2017

EXHIBIT 9-A

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT INVESTMENT REPORT AS OF MARCH 31, 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	03/31/17	04/01/17	\$1,702,951	\$1,702,951	\$1,702,951	0.780%	83.16%
Bank of America:							
Money Market	03/31/17	04/01/17	34,891	34,891	34,891	0.037%	
Checking	03/31/17	04/01/17	(1,207,251)	(1,207,251)	(1,207,251)	0.000%	
		•	(\$1,172,361)	(\$1,172,361)	(\$1,172,361)		-57.25%
Wells Fargo Money Market	03/31/17	04/01/17	17,181	17,181	17,181	0.010%	
Wells Fargo Institutional Securities:							
Interest Bearing Certificate of Deposit	04/15/14	04/18/17	\$250,000	\$250,000	\$250,048	1.050%	
Interest Bearing Certificate of Deposit	07/09/14	07/10/17	\$250,000	\$250,000	\$250,245	1.150%	
Interest Bearing Certificate of Deposit	04/10/15	10/10/17	\$250,000	\$250,000	\$250,237	1.100%	
Interest Bearing Certificate of Deposit	03/27/15	03/27/18	\$250,000	\$250,000	\$250,041	1.150%	
Interest Bearing Certificate of Deposit	06/17/15	06/18/18	\$250,000	\$250,000	\$250,021	1.550%	
Interest Bearing Certificate of Deposit	09/30/15	10/01/18	\$250,000	\$250,000	\$251,104	1.650%	
		•	\$1,517,181	\$1,517,181	\$1,518,875	1.261%	74.09%
TOTAL MPWMD			\$2,047,771	\$2,047,771	\$2,049,466	1.583%	

CAWD/PBCSD WASTEWATER RECLAMATION PROJECT

Issuing Institution	Purchase	Maturity				Annual Rate	Portfolio
Security Description	Date	Date	Cost Basis	Par Value	Market Value	of Return	Distribution
US Bank Corp Trust Services:							0.28%
Certificate Payment Fund	03/31/17	04/01/17	791	791	791	0.000%	
Interest Fund	03/31/17	04/01/17	327	327	327	0.000%	
Rebate Fund	03/31/17	04/01/17	19	19	19	0.000%	
		- -	\$1,136	\$1,136	\$1,136	0.000%	
Bank of America:							99.72%
Money Market Fund	03/31/17	04/01/17	406,566	406,566	\$406,566	0.030%	
TOTAL WASTEWATER RECLAMAT	ION PROJE	СТ	\$407,702	\$407,702	\$407,702	0.030%	

These investments do include sufficient liquid funds to meet anticipated expenditures for the next six months as reflected in the FY 2016-2017 annual budget adopted on June 20, 2016.

ITEM: ACTION ITEM

13. CONSIDER CONTRACT AMENDMENT WITH WHITSON ENGINEERS TO CONDUCT A SURVEY OF THE CARMEL RIVER CHANNEL

Meeting Date: September 19, 2016 Budgeted: No

From: David J. Stoldt Program/ Erosion Protection

General Manager Line Item No.: 2-2-1-a

Prepared By: Larry Hampson Cost Estimate: \$9,000

General Counsel Approval: N/A Committee Recommendation: N/A

CEQA Compliance: This action does not constitute a project as defined by the California

Environmental Quality Act Guidelines section 15378.

SUMMARY: Staff proposes to amend an existing contract with Whitson Engineers for survey work in the Carmel River channel downstream of Rancho San Carlos Road Bridge. Significant streambank erosion occurred during February 2017 storms that produced high flows. Detailed ground elevation data would be gathered in the area and a base map produced for use in designing a restoration project.

RECOMMENDATION: Authorize the General Manager to amend an existing agreement with Whitson Engineers for survey work to increase the not-to-exceed amount by \$9,000 to conduct a survey in the Carmel River channel.

DISCUSSION: The reach of the river downstream of Rancho San Carlos Road has been subject to instability and minor erosion for several years. High flows in February 2017 eroded the south bank and removed several large cottonwoods from a 400-foot long portion of the river in one of the last remaining mature riparian forest areas along the river. Future high flows could destabilize the area downstream, which would threaten homes on the north side of the river and Hacienda Carmel, a retirement community with about 300 units.

IMPACT TO STAFF/RESOURCES: Funds for this project were included in the FY 2016-17 budget under "Protect Environmental Quality," line item 2-2-1-A Work at lower San Carlos Restoration Project, Account 35-03-789590, \$50,000; however, \$45,000 in funds were transferred from this item to 2-2-2 Carmel River Topographic Data at the mid-year budget adjustment. Most of the funds have been expended. Funds to cover for this project will come from District reserves.

EXHIBIT

None

ITEM: ACTION ITEM

14. RECEIVE AND CONFIRM WATER SUPPLY FORECAST FOR PERIOD OF MAY 1, 2017 -- SEPTEMBER 30, 2018 -- ADOPT RESOLUTION 2017-08 TO AMEND RATIONING TABLE (XV-4)

Meeting Date: May 15, 2017 Budgeted: N/A

From: David J. Stoldt, Program/ N/A

General Manager Line Item No.:

Prepared By: Jonathan Lear 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: Regulation X of the Monterey Peninsula Water Management District (District) Rules and Regulations requires that a water supply summary forecast report be compiled annually to analyze the status of water supply and demand within the District. This report quantifies rainfall, runoff, and storage conditions within the District as of May 1, 2017, and forecasts the amount of water that will be available for use during the upcoming water year.

Physical Water Availability: As of May 1, 2017, usable water storage within the Monterey Peninsula Water Resource System (MPWRS) totaled 32,290 acre-feet (AF) or 86% of maximum storage capacity. A map of the MPWRS is included as Exhibit 14-A. A breakdown of total storage by reservoir and aquifer is shown in Exhibit 14-B. As shown, usable reservoir storage totals 1,670 AF and usable aquifer storage totals 27,500 AF. Note that the storage summary does not include usable storage in the Northern Inland and Laguna Seca Subareas of the Seaside Groundwater Basin. In addition, a summary of other water-supply related conditions within the MPWRS – rainfall and runoff recorded at San Clemente Dam and California American Water (Cal-Am) monthly diversions from the Carmel River and Seaside Groundwater Basins relative to limits set by the State Water Resources Control Board (SWRCB) and Court — are shown in Exhibit 14-C and 14-D.

The amount of carryover storage that is needed to meet the projected water needs within the District for the remainder of Water Year (WY) 2017 and all of WY 2018 is shown in **Exhibit 14-E**. These projections include the water needs of both Cal-Am customers and non Cal-Am water users within the District who rely on water from the MPWRS. As shown, the projected water demand for the remainder of WY 2017 is 5,633 AF. Similarly, the projected demand for WY 2018 is 10,130 AF. These projections are based on the maximum annual production amount for the Cal-Am main system from the Carmel River Basin directed by the SWRCB in Order WR 2016-0016 (8,310 AF in WY 2017 and WY 2018), the maximum annual production amount for Cal-Am from the Seaside Groundwater Basin specified by the Court as a result of the Seaside Basin adjudication (2,251 AF in WY 2017 and 1,820 AF in WY 2018), and the maximum production amount for non Cal-Am users in the MPWRS specified in the District's Water Allocation Program (3,046 AF).

As shown in **Exhibit 14-E**, the total amount of water needed on May 1 to meet the projected water demand for the remainder of WY 2017 and all of WY 2018 is **20,755** AF. Given the current usable storage estimate of **32,290** AF, there is sufficient stored water in the MPWRS to meet the projected water needs for the remainder of WY 2017 and begin WY 2018 with a full year's supply in reserve. This is consistent with the District drought protection goal approved by the Board in August 1993.

It should also be noted that this approach is conservative in that it is based entirely on storage and does not include any allowance for surface and subsurface inflows that are expected to occur. Therefore, based on the physical availability of water, no mandatory water demand reductions, i.e., rationing actions, are required at this time. It should be noted, however, that this analysis does not incorporate environmental considerations such as effects on riparian and aquatic resources or regulatory restrictions.

Note that all water users within the District are presently under Stage 1 Water Conservation which prohibits water waste and all non-essential uses of water.

Community Water Demand: For WY 2017, as of May 1, 2017, Cal-Am had produced 5,976 AF of water from its sources in the MPWRS. This amount of production is 362 AF over the year-to-date at month-end production target that had been set for Cal-Am based on SWRCB Order WR 2016-0016 and the Seaside Groundwater Basin adjudication decision. However through April 2017, Cal-Am and MPWMD have banked 2,067 AF of water in WY 2017. This additional water is more than sufficient to make up the gap between forecasted and actual production in the remainder of WY 2017.

RECOMMENDATION: The Board should receive the water supply forecast for the May 1, 2017 through September 30, 2018 period and adopt Resolution 2017-08 to amend Rationing Table (XV-4).

IMPACTS ON STAFF/RESOURCES: District staff currently tracks and reports on water production and water supply conditions on a monthly basis; no additional impacts are anticipated related to this item.

EXHIBITS

- **14-A** Map of the Monterey Peninsula Water Resources System (MPWRS)
- 14-B Water Storage Conditions, MPWRS
- **14-C** MPWMD Water Supply Status -- May 1, 2017
- **14-D** California American Water Production vs. CDO and Adjudication to Date: Water Year 2017
- **14-E** Derivation of Water Rationing Triggers for the MPWRS for the Remainder of 2017 Water Year and all of 2018 Water Year
- **14-F** Draft Resolution 2017-08

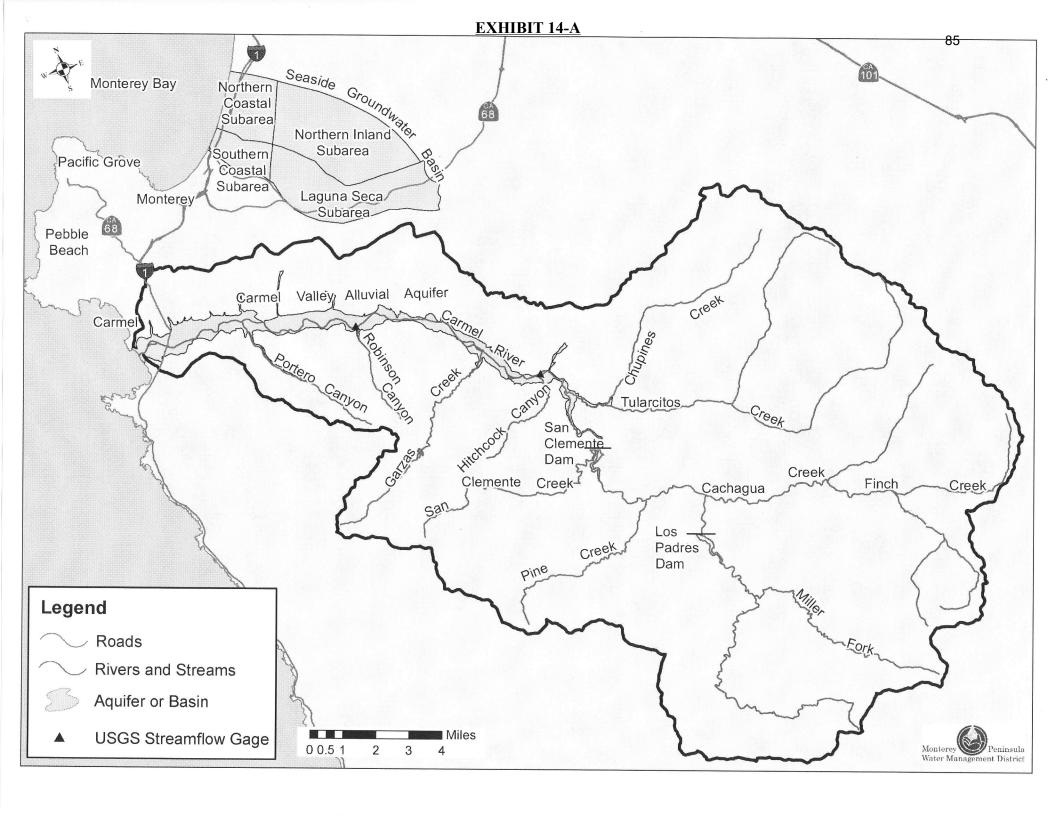


EXHIBIT 14-B

WATER STORAGE CONDITIONS MONTEREY PENINSULA WATER RESOURCE SYSTEM MAY 1, 2017

STORAGE FACILITY	MAXIMUM STORAGE CAPACITY (AF)	CURRENT STORAGE (AF)	PERCENT OF MAXIMUM CAPACITY (%)
<u>RESERVOIR</u>			
LOS PADRES	1,670	1,670	100%
<u>AQUIFERS</u>			
UPPER CARMEL VALLEY	6,530	6,070	93%
LOWER CARMEL VALLEY	21,930	20,920	95%
SEASIDE COASTAL	<u>7,510</u>	<u>3,630</u>	48%
TOTAL SYSTEM	37,640	32,290	86%

Notes:

- 1. Storage estimates refer to usable storage or water that can be diverted or pumped.
- 2. "AF" refers to acre-feet. One acre-foot equals 325,851 gallons.

EXHIBIT 14-C

Monterey Peninsula Water Management District Water Supply Status April 1, 2017

Factor	Oct – Mar 2017	Average To Date	Percent of Average	Water Year 2016
Rainfall (Inches)	28.06	15.42	182%	21.47
Runoff (Acre-Feet)	169,585	52,220	325%	37,219
Storage (Acre-Feet)	32,170	32,030	100%	31,100

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 1922-2016 and 1902-2016 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 2017

(All values in Acre-Feet)

	MPWRS					Water Projects and Rights			MPWRS	
	Carmel	Seaside	Groundwate	er Basin	MDWDC				Water Projects	and
Year-to-Date	River		Laguna	Ajudication	MPWRS Total	ASR	Table 13 ⁷	Sand	and Rights	Projects
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	Total	Recovery		City ³	Total	Total ⁸
Target	3,490	1,100	24	1,124	4,614	300	385	175	860	5,660
Actual ⁴	3,538	1,299	139	1,438	4,976	305	390	138	833	5,419
Difference	-48	-199	-115	-314	-362	-5	-5	37	27	241
WY 2016 Actual	4,536	762	153	915	5,451	0	137	61	198	5,512

- 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, 2067 AF and 390 AF have been produced from the River for ASR and Table 13 respectively.
- 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.
- 8. Actual total is the sum of MPWRS, ASR Recovery and Sand City Production. Table 13 is tracked as River production for CDO.

Monthly Production from all Sources for Customer Service: WY 2017

(All values in Acre-Feet)

	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17 May-17 Jun-17 Jul-17 Aug-17	408 358 342 313 344 415 368	271 177 301 225 158 158 148	155 150 0 0 0 0 0	0 0 10 91 91 101 98	15 7 14 20 26 28 28	8 8 2 9 9 9 9	856 699 669 658 628 711 650
Total	2,548	1,438	305	390	138	53	4,871
WY 2016	3,799	915	0	137	61	0	4,912

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

Rationing Trigger: WY 2017

12 Month Moving Average	9,497	10,609	Rule 160 Production Limit
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EXHIBIT 14-E

Table XV-4 Physical Storage Target for the Monterey Peninsula Water Resource System for the May-September 2017 and all WY 2018

PRODUCER	MAY-SEPTEMBER DEMAND	CARRYOVER STORAGE NEEDS FOR NEXT YEAR DEMAND	TOTAL STORAGE REQUIRED ON MAY 1
California American Water (Cal-Am)	5,633	10,130	15,763
Non Cal-Am	1,946	3,046	4,992
Total	7,579	13,176	20,755
			TOTAL STORAGE AVAILABLE ON MAY 1
			32,290 5

Notes:

- 1. The May-September period refers to the remainder of the current water year.
- 2. Carryover storage refers to the volume of usable surface and groundwater that is in storage at the end of the current water year and is projected to be available for use at the beginning of the following water year.
- 3. Total storage refers to the combination of demand remaining from May 1 to the end of the current water year and carryover storage for the next water year that is required to avoid imposing various levels of water rationing. The value in **bold type** represents the storage trigger that would be used for the system in Water Year 2017. The value is based on the production limits for California American Water (Cal-Am) from Carmel River sources (8,310 acre-feet in WY 2017 and WY 2018) set by State Water Resources Control Board Order WR 2016-0016, the production limit for Cal-Am from the Seaside Groundwater Basin (2,251 acre-feet in WY 2017 and 1,820 AF in WY 2018) set by the Court in its March 27, 2006 adjudication decision, and the production limit specified for non Cal-Am users from the Monterey Peninsula Water Resource System set in the District's Water Allocation Program (Ordinance No. 87).
- 4. The rationing trigger is based on physical water availability and does not account for legal or environmental constraints on diversions from the Carmel River system.
- 5. May 1, 2017 System Storage = 32,290 AF (26,990 AF Carmel Valley Alluvial Aquifer; 3,630 AF Seaside Groundwater Basin; 1,670 AF Los Padres Reservoir); this is 101% of average and 86% of system capacity (37,640 AF).



EXHIBIT 14-F

RESOLUTION NO. 2017-08 A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT MODIFYING RULE 160 – RATIONING TABLE FOR REMAINDER WATER YEAR 2017 AND ALL OF WATER YEAR 2018

WHEREAS, the Monterey Peninsula Water Management District (District) has developed a set of rules to facilitate compliance by California American Water systems with the regulatory and legal water production limits set by the State Water Resources Control Board and the Seaside Basin Adjudication as administered by the Seaside Groundwater Basin Watermaster;

WHEREAS, District Rule 162 specifies the regulatory water production targets that are used to trigger higher stages of water conservation to ensure compliance with these legal and regulatory water production limits;

WHEREAS, these limits are subject to change by action of the State Water Resources Control Board and Seaside Groundwater Basin Watermaster;

WHEREAS, the State Water Resources Control Board adopted Order WR 2016-0016, which requires California American Water to divert no more than 8,310 acre-feet in Water Year 2017, and no more than 8,310 acre-feet in Water Year 2018;

WHEREAS, the Monterey County Superior Court adopted an Amended Decision in the Seaside Groundwater Basin Adjudication on February 9, 2007 (*California American Water v. City of Seaside, et al.*, Case No. M66343), which requires California American Water to divert no more than 2,251 acre-feet from the Coastal Subareas of the Seaside Groundwater Basin in Water Year 2017, and no more than 1,820 acre-feet from the Coastal Subareas of the Seaside Groundwater Basin in Water Year 2018; and

WHEREAS, Regulation X of the Monterey Peninsula Water Management District (District) Rules and Regulations requires that a water supply summary forecast report be compiled annually to analyze the status of water supply and demand within the District.

NOW, THEREFORE BE IT RESOLVED:

	1. District staff shall add Table XV- 4 (Attachment 1) to District Rule 160.
forego	On motion of Director, and second by Director, the ing resolution is duly adopted this 15 th day of May 2017, by the following votes:
	AYES:
	NAYES:
	ABSENT:
that the	I, David J. Stoldt, Secretary of the Board of Directors of the MPWMD, hereby certify e foregoing is a resolution duly adopted on the 15 th day of May 2017.
	Witness my hand and seal of the Board of Directors, this day of May, 2015.
	David J. Stoldt, Secretary to the Board



Table XV-4 Physical Storage Target for the Monterey Peninsula Water Resource System for the May-September 2017 and all WY 2018

PRODUCER	MAY-SEPTEMBER DEMAND	CARRYOVER STORAGE NEEDS FOR NEXT YEAR DEMAND	TOTAL STORAGE REQUIRED ON MAY 1
California American Water (Cal-Am)	5,633	10,130	15,763
Non Cal-Am	1,946	3,046	4,992
Total	7,579	13,176	20,755
			TOTAL STORAGE AVAILABLE ON MAY 1
			32,290 ⁵

Notes:

- 1. The May-September period refers to the remainder of the current water year.
- 2. Carryover storage refers to the volume of usable surface and groundwater that is in storage at the end of the current water year and is projected to be available for use at the beginning of the following water year.
- 3. Total storage refers to the combination of demand remaining from May 1 to the end of the current water year and carryover storage for the next water year that is required to avoid imposing various levels of water rationing. The value in **bold type** represents the storage trigger that would be used for the system in Water Year 2017. The value is based on the production limits for California American Water (Cal-Am) from Carmel River sources (8,310 acre-feet in WY 2017 and WY 2018) set by State Water Resources Control Board Order WR 2016-0016, the production limit for Cal-Am from the Seaside Groundwater Basin (2,251 acre-feet in WY 2017 and 1,820 AF in WY 2018) set by the Court in its March 27, 2006 adjudication decision, and the production limit specified for non Cal-Am users from the Monterey Peninsula Water Resource System set in the District's Water Allocation Program (Ordinance No. 87).
- 4. The rationing trigger is based on physical water availability and does not account for legal or environmental constraints on diversions from the Carmel River system.
- 5. May 1, 2017 System Storage = 32,290 AF (26,990 AF Carmel Valley Alluvial Aquifer; 3,630 AF Seaside Groundwater Basin; 1,670 AF Los Padres Reservoir); this is 101% of average and 86% of system capacity (37,640 AF).

ITEM: DISCUSSION ITEM

15. REVIEW PROPOSED FISCAL YEAR 2017-2018 MPWMD BUDGET AND RESOLUTION 2017-09

Meeting Date: May 15, 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: N/A

CEQA Compliance: This action does not constitute a project as defined by the California

Environmental Quality Act Guidelines section 15378.

SUMMARY: The proposed budget for Fiscal Year (FY) 2017-2018 is attached as **Exhibit 15-C**. While preparing the proposed budget, District staff was mindful of the continued economic conditions as well as the current status of the District's three main funding sources (User Fee Revenue, Property Tax Revenue, and Water Supply Charge). This budget assumes continuation of the adopted annual Water Supply Charge and resumption of the User Fee revenue from ratepayers of California American Water in FY 2017-2018. This budget also takes into account District's existing Rabobank ASR loan debt obligation. Proposed expenditures and revenues each total \$13,040,800, which is relatively flat for expenditures and revenues from the amount budgeted in FY 2016-2017. A more detailed justification of the proposed budget is provided in the transmittal letter which is part of the budget document. This proposed budget does not include the use of reserves to balance the proposed budget. The FY 2017-2018 Budget also assumes payment of \$230,000 towards debt service (interest and principal) for the Rabobank ASR Loan. The budget document has been presented in same format as in prior years.

RECOMMENDATION: Staff recommends that the Board discuss the proposed FY 2017-2018 budget and give general direction to staff to prepare the final budget document for adoption at the June 19th Board Meeting. No formal action is required at this meeting.

BACKGROUND: After compilation of the original requests from all Divisions, a detailed review and several adjustments by Division Managers and the General Manager, culminated this budget with proposed expenditures and revenues for FY 2017-2018 totaling \$13,040,800, of which \$3,081,300 or 22% includes reimbursement funds from grants, California American Water and other agencies.

In the past, District budgets had been balanced by use of previously accumulated reserves. At the District's strategic planning session on September 29, 2004, staff recommended that a balanced budget be prepared for FY 2005-2006 using a combination of revenue and expenditure adjustments to eliminate the use of reserve funds. At the January 19, 2005 budget workshop, the Board adopted an eight-part strategy for balancing the FY 2005-2006 Budget. In being mindful of the 2005 Board

adopted strategy, every effort was made to balance this proposed budget without the use of reserves. This proposed FY 2017-2018 Budget was balanced without the use of reserves to maintain all of District's programs and services. This budget assumes the continued collection of the annual Water Supply Charge and resumption of the User Fee revenues from ratepayers of the California American Water.

EXHIBITS

- **15-A** Draft Resolution No. 2017-09
- **15-B** Draft Copy Certification
- **15-C** Draft Fiscal Year 2017-2018 Proposed Budget

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EXHIBIT 15-A

RESOLUTION NO. 2017-09

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018

WHEREAS, the General Manager has proposed a budget for Fiscal Year 2017-2018, a copy of which is on file at the District's office.

WHEREAS, the Board of Directors has examined, and deliberated on, the budget during meetings held on May 15, 2017 and June 19, 2017.

NOW, THEREFORE BE IT RESOLVED by the Board of Directors of the Monterey Peninsula as follows:

- 1. That the said budget as approved at the June 19, 2017 Board of Directors Meeting is hereby approved and adopted as the budget for the Monterey Peninsula Water Management District for Fiscal Year 2017-2018.
- 2. That the General Manager may delegate the authority to implement this resolution to the Administrative Services Manager/Chief Financial Officer.
- 3. That the General Manager is authorized and directed to transfer funds from one activity to another within a given fund, and from one Division to another Division, as such times are appropriate, in accordance with generally-accepted accounting principles and consistent with the objectives outlined in the approved budget.
- 4. That any contract for professional services, or other expenditures for procuring equipment, supplies or services, included in the budget that exceeds \$15,000 shall be executed by the General Manager only upon approval by the Board of Directors at a meeting of the Board of Directors.

meeting of the Board of Directors.	
On a motion by Director and seconded by Director foregoing resolution is duly adopted this 19 th day of June 2017 by the following votes:	the
Ayes: Nays: Absent:	

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify that the foregoing is a resolution duly adopted on the 19th day of June 2017.

Witness my hand and seal of the Board of Directors this 19th day of June 2017.

David J. Stoldt Secretary to the Board

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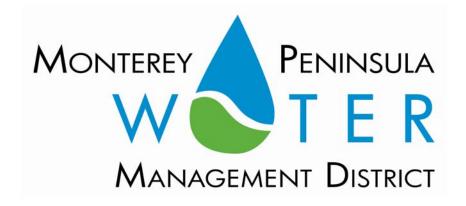




EXHIBIT 15-B

COPY CERTIFICATION

I, David J. Stoldt, Secretary to the Board of Directors of the Montered	ey Peninsula Water
Management District, hereby certify the foregoing is a full, true as	nd correct copy of
Resolution No. 2017-09 duly adopted on the 19 th of June 2017.	
David J. Stoldt, Secretary to the Board	Date



Fiscal Year 2017-2018 Budget May 15, 2017



2017-2018 BUDGET

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RESOLUTION NO. 2017-XX

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018

WHEREAS, the General Manager has proposed a budget for Fiscal Year 2017-2018, a copy of which is on file at the District's office.

WHEREAS, the Board of Directors has examined, and deliberated on, the budget during meetings held on May 15, 2017 and June 19, 2017.

NOW, THEREFORE BE IT RESOLVED by the Board of Directors of the Monterey Peninsula as follows:

- 1. That the said budget as approved at the June 19, 2017 Board of Directors Meeting is hereby approved and adopted as the budget for the Monterey Peninsula Water Management District for Fiscal Year 2017-2018.
- 2. That the General Manager may delegate the authority to implement this resolution to the Administrative Services Manager/Chief Financial Officer.
- 3. That the General Manager is authorized and directed to transfer funds from one activity to another within a given fund, and from one Division to another Division, as such times are appropriate, in accordance with generally-accepted accounting principles and consistent with the objectives outlined in the approved budget.

4.	That any contract for professional services, or other expenditures for procuring equipment, supplies or services, included in the budget that exceeds \$15,000 shall be executed by the General Manager only upon approval by the Board of Directors at a meeting of the Board of Directors.
	On a motion by Director and seconded by Director the foregoing resolution is duly adopted this 19 th day of June 2017 by the following votes:
	Ayes: Nays:

Absent:

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify that the foregoing is a resolution duly adopted on the 19th day of June 2017.

Witness my hand and seal of the Board of Directors this 19th day of June 2017.

David J. Stoldt Secretary to the Board

COPY CERTIFICATION

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water
Management District, hereby certify the foregoing is a full, true and correct copy of
Resolution No. 2017-XX duly adopted on the 19 th of June 2017.
David J. Stoldt, Secretary to the Board Date



June 19, 2017

Chairperson Brower and Board Members Monterey Peninsula Water Management District 5 Harris Court, Building G Monterey, California 93940

Dear Chairperson Brower and Board Members:

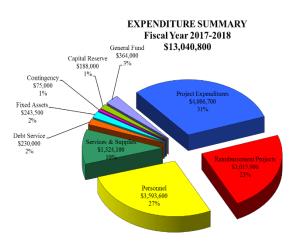
Budget Overview

This letter transmits the recommended budget for Fiscal Year (FY) 2017-2018. While preparing the budget, District staff was mindful of the continuing uncertain economic conditions as well as the current status of the District's existing funding sources, including the user fee revenue. In preparing this year's budget, staff adhered to the strategy to adopt balanced budgets as directed by the Board of Directors in 2005. The FY 2017-2018 Budget does not include use of reserves in order to maintain District programs and services, and it does assume continued collection of the previously adopted Water Supply Charge. This budget also includes resumption of the User Fee revenue from ratepayers of California American Water.

After compilation of the original requests from all Divisions, a detailed review, and several adjustments by Division Managers and the General Manager, culminated this budget with proposed expenditures and revenues for FY 2017-2018 totaling \$13,040,800, of which \$3,081,300 or 22% includes reimbursement funds from grants, California American Water ratepayers and other agencies.

Expenditures

As shown in the graph on the right and in the expenditures portion of the FY 2017-2018 Budget, the budgeted expenditures of \$13,040,800 stayed flat from the amount budgeted in FY 2016-2017. The project expenditures portion of the budget includes \$2,097,500 towards water supply projects (Water Projects 1 & 2 or Aquifer Storage Recovery Project), Pure Water Monterey (Groundwater Replenishment Project), Local Water Projects, and other Water Supply Projects), \$817,900 towards mitigation projects, \$1,091,300 towards



non-reimbursable conservation & rebate program activities, and \$3,015,900 towards

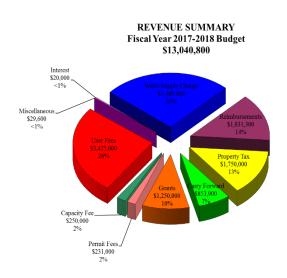
reimbursement project costs. The reimbursable project expenditure budget includes funds for the operation of Water Projects 1 & 2, Los Padres Dam Plan, grant funded projects, and conservation & rebate program costs. The budget was prepared with the assumption that Cal-Am would continue to reimburse the District for the operation of Water Project 1, and reimburse the cost of both operation and construction of Water Project 2.

Other large project expenditures include \$359,000 for riparian and erosion control activities, \$262,600 for the operation of the Sleepy Hollow fish rearing facility and related fish rescue activities, \$167,000 for lagoon and hydrologic monitoring, \$390,900 for conservation related activities, \$650,000 for new database system for Water Demand Division, and \$500,000 for water conservation rebates. The rebate amount is reimbursable by Cal-Am ratepayers. The expenditure budget also includes \$950,000 for design, permitting and construction of a new water intake system at Sleepy Hollow, paid for with grant funds.

The budget for legal expenses is \$400,000 which is maintained at the same level from last fiscal year. The budget also assumes payment of \$230,000 for debt service (interest and principal) towards the Rabobank ASR loan. The FY 2017-2018 Budget also includes a Capital Improvement Project Forecast as requested by the Board of Directors in 2005.

Revenues

The FY 2017-2018 revenue budget totals \$13,040,800 which is relatively flat from the amount budgeted in FY 2016-2017. budget This assumes collection of the previously adopted Water Supply Charge for FY 2017-2018. This budget also includes resumption of the User Fee revenue in amount of \$3,425,000 ratepavers of California American Water. This User Fee revenue projection is based on an estimated collection of revenues by California American Water. Property tax revenues



are projected to be \$1,750,000 which is slightly higher than the amount budgeted in FY 2016-2017 as property values have been increasing over the last few years. Capacity Fees are estimated to be \$250,000, permit revenues are budgeted at \$231,000 are both projected at the same level as prior fiscal year. Projected revenues also include reimbursements of \$635,400 from Cal-Am for ASR 1 and ASR 2 operational costs, \$525,000 from Cal-Am rate payers towards Los Padres Dam long term plan, \$500,000 from Cal-Am ratepayers for rebates, \$74,600 for services provided to the Seaside Basin Watermaster, and \$1,250,000 in grant funds for projects as detailed in the expenditure section of the budget.



Reserves

The following table summarizes the ending balances in the reserve accounts. There are changes to reserve balances as a result of the proposed budget:

Reserve Description	Balance	FY 2016-2017	Balance
	07/01/17	Change	06/30/18
Insurance/Litigation Reserve	\$250,000	\$0	\$250,000
Flood/Drought Reserve	328,944	0	328,944
Capital Equipment Reserve	144,000	188,000	332,000
Debt Reserve Fund	220,772	0	220,772
General Operating Reserve	1,903,540	(489,900)	1,413,640
Totals	\$2,847,256	(\$301,900)	\$2,545,356

As the above table indicates the total reserve is expected to have a balance of approximately \$2,545,356, or 39% of the operating budget.

Summary

Respectfully submitted:

The 2017-2018 Budget was prepared using the strategies adopted in 2005 by the Board of Directors to adopt balanced budgets on an annual basis. The FY 2017-2018 Budget does not include use of reserves to balance the budget. This budget assumes continued collection of the District's three main sources of revenues (Water Supply Charge, User Fee, and Property Tax), which will allow the District to maintain its service levels currently provided by the District, and sustain its ability to achieve the objectives in the District's Strategic Plan, including Mission and Vision Statements. The District Management Team would like to thank the Board of Director's and other District employees for their contributions and participation in the development of the FY 2017-2018 Budget. They have made contribution to the development of the budget under difficult circumstances and we acknowledge their efforts. As always, this challenging process has produced an excellent document worthy of recognition.

respectionly submitted.	
David J. Stoldt	Suresh Prasad
General Manager	Administrative Services Manager/ Chief Financial Officer
Larry Hampson	Stephanie Locke
Planning & Engineering Manager/ District Engineer	Water Demand Manager





MISSION STATEMENT

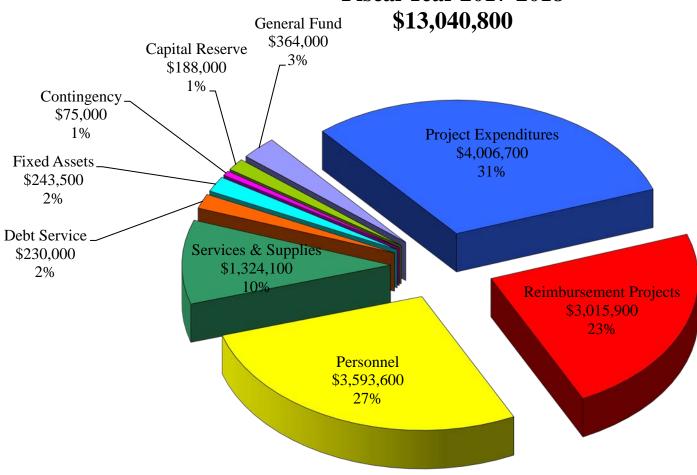
The mission of the Monterey Peninsula Water Management District is to promote or provide for long-term sustainable water supply, and to manage and protect water resources for the benefit of the community and the environment.

VISION STATEMENT

The MPWMD:

- 1) will strive to ensure a public role in development, ownership, and oversight of water supply solutions in collaboration with private or other public entities, resulting in sustainable, legal, affordable, and environmentally responsible water supply, consistent with adopted general plans;
- 2) shall carry out its leadership role in water resource management in a fiscally responsible and professional manner.

EXPENDITURE SUMMARY Fiscal Year 2017-2018



Monterey Peninsula Water Management District Expenditures Comparison by Year Fiscal Year 2017-2018 Budget

	FY 2015-2016 Revised	FY 2016-2017 <u>Revised</u>	FY 2017-2018 <u>Proposed</u>	Change From Previous Year	Percentage <u>Change</u>
PERSONNEL	110 11500	110 11500	<u>110p0504</u>	11011040 1041	<u> Change</u>
Salaries	\$2,415,600	\$2,406,700	\$2,502,000	\$95,300	3.96%
Retirement	401,000	407,600	449,500	41,900	10.28%
Unemployment Compensation	3,000	3,000	3,000	0	0.00%
Auto Allowance	6,000	6,000	6,000	0	0.00%
Deferred Compensation	7,800	8,400	8,400	0	0.00%
Temporary Personnel	71,000	41,200	47,000	5,800	14.08%
Workers Comp. Ins.	44,400	48,600	50,900	2,300	4.73%
Employee Insurance	410,800	427,600	437,300	9,700	2.27%
Medicare & FICA Taxes	39,700	41,500	44,100	2,600	6.27%
Personnel Recruitment	6,000	6,500	2,000	(4,500)	-69.23%
Staff Development	38,500	34,700	43,400	8,700	25.07%
Subtotal	\$3,444,300	\$3,431,800	\$3,593,600	\$161,800	4.71%
SERVICES & SUPPLIES					
Board Member Comp	\$30,000	\$37,000	\$45,400	\$8,400	22.70%
Board Expenses	10,000	10,000	8,000	(2,000)	-20.00%
Rent	23,600	23,200	23,200	-	0.00%
Utilities	38,400	38,200	38,800	600	1.57%
Telephone	44,100	42,900	45,600	2,700	6.29%
Facility Maintenance	37,200	37,900	42,800	4,900	12.93%
Bank Charges	3,500	4,000	4,000	- (1.200)	0.00%
Office Supplies	15,700	21,800	20,600	(1,200)	-5.50%
Courier Expense	8,000	7,800	8,100	300	3.85%
Postage & Shipping	4,000	6,400	6,400	-	0.00%
Equipment Lease	15,000	14,000	14,000	-	0.00%
Equip. Repairs & Maintenance	7,000	7,500	7,500	-	0.00%
Photocopy Expense	0	0	0.400	(500)	0.00%
Printing/Duplicating/Binding	7,500	9,900	9,400	(500) 9,600	-5.05%
IT Supplies/Services Operating Supplies	105,400 20,900	90,400 18,800	100,000 19,200	9,600 400	10.62% 2.13%
Legal Services	400,000	400,000	400,000	400	0.00%
Professional Fees	135,000	210,000	351,500	141,500	67.38%
Transportation	24,100	23,600	26,600	3,000	12.71%
Travel	35,200	32,100	34,600	2,500	7.79%
Meeting Expenses	7,200	7,100	6,400	(700)	-9.86%
Insurance	45,000	45,100	45,000	(100)	-0.22%
Legal Notices	4,300	4,300	3,700	(600)	-13.95%
Membership Dues	25,500	29,100	34,600	5,500	18.90%
Public Outreach	4,000	3,500	5,700	2,200	62.86%
Assessors Administration Fee	20,000	20,000	20,000	-,	0.00%
Miscellaneous	3,500	3,600	3,000	(600)	-16.67%
Subtotal	\$1,074,100	\$1,148,200	\$1,324,100	\$175,900	15.32%
FIXED ASSETS	174,200	121,500	243,500	\$122,000	100.41%
PROJECT EXPENDITURES					
Water Supply	6,180,100	3,979,195	2,097,500	(1,881,695)	-47.29%
Mitigation	384,000	439,800	817,900	378,100	85.97%
Conservation	207,000	179,500	1,091,300	911,800	507.97%
Reimbursement Projects	1,614,000	2,587,900	3,015,900	428,000	16.54%
DEBT SERVICE	230,000	230,000	230,000	0	0.00%
FLOOD/DROUGHT RESERVE	0	66,600	0	(66,600)	-100.00%
CAPITAL EQUIP. RESERVE	0	0	188,000	188,000	100.00%
GENERAL FUND BALANCE	488,150	783,050	364,000	(419,050)	-53.52%
ELECTION EXPENSE	60,000	0	0	0	0.00%
CONTINGENCY	75,000	75,000	75,000	0	0.00%
EXPENDITURE TOTAL	\$13,930,850	\$13,042,545	\$13,040,800	(\$1,745)	-0.01%

Monterey Peninsula Water Management District Expenditures by Operating Fund Fiscal Year 2017-2018 Budget

	Water			
	<u>Mitigation</u>	<u>Supply</u>	Conservation	<u>Total</u>
PERSONNEL	# 004.000	4072.000	#544.200	#2 702 000
Salaries	\$984,800	\$873,000	\$644,200	\$2,502,000
Retirement	187,600	156,900	105,000	449,500
Unemployment Compensation	1,200	1,000	800	\$3,000
Auto Allowance	1,200	3,600	1,200	\$6,000
Deferred Compensation	1,700	5,000	1,700	\$8,400
Temporary Personnel	800	600	45,600	\$47,000
Workers Comp. Ins.	30,000	18,200	2,700	\$50,900
Employee Insurance	177,500	139,200	120,600	\$437,300
Medicare & FICA Taxes	17,500	16,000	10,600	\$44,100
Personnel Recruitment	800	600	600	\$2,000
Staff Development	14,100	12,700	16,600	43,400
Subtotal	\$1,417,200	\$1,226,800	\$949,600	\$3,593,600
SERVICES & SUPPLIES				
Board Member Comp	18,200	14,500	12,700	\$45,400
Board Expenses	3,200	2,600	2,200	8,000
Rent	10,600	9,800	2,800	23,200
Utilities	15,600	12,600	10,600	38,800
Telephone	18,200	15,200	12,200	45,600
Facility Maintenance	17,400	14,200	11,200	42,800
Bank Charges	1,600	1,300	1,100	4,000
Office Supplies	8,100	6,600	5,900	20,600
Courier Expense	3,200	2,600	2,300	8,100
Postage & Shipping	2,600	2,100	1,700	6,400
Equipment Lease	5,600	4,500	3,900	14,000
Equip. Repairs & Maintenance	3,000	2,400	2,100	7,500
Printing/Duplicating/Binding	1,800	1,500	6,100	9,400
IT Supplies/Services	40,000	32,000	28,000	100,000
Operating Supplies	2,200	1,800	15,200	19,200
Legal Services	128,000	200,000	72,000	400,000
Professional Fees	140,600	112,500	98,400	351,500
Transportation	10,300	10,300	6,000	26,600
Travel	9,500	8,100	17,000	34,600
Meeting Expenses	2,400	1,900	2,100	6,400
Insurance	18,000	14,400	12,600	45,000
Legal Notices	1,600	1,400	700	3,700
Membership Dues	10,900	8,700	15,000	34,600
Public Outreach	2,300	1,800	1,600	5,700
Assessors Administration Fee	5,800	8,500	5,700	20,000
Miscellaneous	1,200	1,000	800	3,000
Subtotal	\$481,900	\$492,300	\$349,900	\$1,324,100
FIXED ASSETS PROJECT EXPENDITURES	97,400	77,900	68,200	\$243,500
Water Supply	0	2,097,500	0	2,097,500
Mitigation	749,200	68,700	0	817,900
Conservation	0	0	1,091,300	1,091,300
Reimbursement Projects	1,001,900	1,304,400	709,600	3,015,900
DEBT SERVICE	0	230,000	0,000	230,000
CAPITAL EQUIP. RESERVE	140,600	22,300	25,100	188,000
GENERAL FUND BALANCE	46,200	238,500	79,300	364,000
CONTINGENCY	30,000	24,000	21,000	75,000
EXPENDITURE TOTAL	\$3,964,400	\$5,782,400	\$3,294,000	\$13,040,800
======================================	42,201,100	₩₽,, O₽, 100	\$2,27 i,000	\$10,0 TO,000

Monterey Peninsula Water Management District Labor Allocation by Operating Funds Fiscal Year 2017-2018

	Water				
	Mitigation	Supply	Conservation	Total	
General Manager's Office					
General Manager	20%	60%	20%	100%	
Executive Assistant	25%	50%	25%	100%	
Administrative Services					
ASD Mgr/CFO	33%	34%	33%	100%	
Accountant	33%	34%	33%	100%	
Human Resources Analyst	33%	34%	33%	100%	
Office Services Supervisor	33%	34%	33%	100%	
Accounting/Office Speaciliat	33%	34%	33%	100%	
Information Technology Manager	33%	34%	33%	100%	
GIS Specialist	33%	34%	33%	100%	
Planning & Engineering					
P&E Mgr/District Engineer	50%	50%	0%	100%	
Water Resources Engineer	25%	75%	0%	100%	
Riparian Projects Coordinator	80%	20%	0%	100%	
River Maintenance Specialist	100%	0%	0%	100%	
River Maintenance Worker	100%	0%	0%	100%	
Water Demand					
Water Demand Manager	0%	20%	80%	100%	
Conservation Rep II	0%	75%	25%	100%	
Conservation Rep II	0%	25%	75%	100%	
Conservation Rep I	0%	0%	100%	100%	
Conservation Rep I	0%	0%	100%	100%	
Conservation Technician II	0%	0%	100%	100%	
Water Resources					
Water Resources Manager	0%	0%	0%	0%	
Senior Hydrogeologist	10%	90%	0%	100%	
Hydrography Programs Coordinator	90%	10%	0%	100%	
Associate Hydrologist	8%	92%	0%	100%	
Hydrology Technician	50%	50%	0%	100%	
Senior Fisheries Biologist	95%	5%	0%	100%	
Associate Fisheries Biologist	100%	0%	0%	100%	
Associate Fisheries Biologist	100%	0%	0%	100%	
Average Percentage	40%	32%	28%	100%	

	General Manger's Office	Administrative Services	Planning & Engineering	Water Demand	Water Resources	Total
PERSONNEL	<u>omee</u>	<u>Bervices</u>	Engineering	<u> Demana</u>	resources	<u> 1044</u>
Salaries	\$282,200	\$477,900	\$508,500	\$543,300	\$690,100	\$2,502,000
Retirement	58,000	78,800	89,500	90,500	132,700	449,500
Unemployment Compensation	0	3,000	0	0	0	3,000
Auto Allowance	6,000	0	0	0	0	6,000
Deferred Compensation	8,400	0	0	0	0	8,400
Temporary Personnel	0	2,000	0	45,000	0	47,000
Workers' Comp.	1,300	2,000	19,300	2,300	26,000	50,900
Employee Insurance	29,400	152,800	71,300	84,800	99,000	437,300
Medicare & FICA Taxes	4,200	10,600	8,700	7,900	12,700	44,100
Personnel Recruitment	0	2,000	0	0	0	2,000
Staff Development	4,900	13,500	8,600	11,400	5,000	43,400
Subtotal	\$394,400	\$742,600	\$705,900	\$785,200	\$965,500	\$3,593,600
	. ,				,	
SERVICES & SUPPLIES						
Board Member Comp	\$0	\$45,400	\$0	\$0	\$0	45,400
Board Expenses	8,000	0	0	0	0	8,000
Rent	0	10,000	6,600	0	6,600	23,200
Utilities	0	37,800	600	0	400	38,800
Telephone	1,400	35,000	4,600	2,000	2,600	45,600
Facility Maintenance	0	40,000	1,400	0	1,400	42,800
Bank Charges	0	4,000	0	0	0	4,000
Office Supplies	1,000	17,000	1,600	800	200	20,600
Courier Expense	0	8,100	0	0	0	8,100
Postage & Shipping	0	6,000	0	0	400	6,400
Equipment Lease	0	14,000	0	0	0	14,000
Equip. Repairs & Maintenance	0	7,500	0	0	0	7,500
Printing/Duplicating/Binding	500	4,000	0	4,900	0	9,400
IT Supplies/Services	0	100,000	0	0	0	100,000
Operating Supplies	400	4,000	400	14,000	400	19,200
Legal Services	0	400,000	0	0	0	400,000
Professional Fees	185,000	166,500	0	0	0	351,500
Transportation	0	0	6,000	6,000	14,600	26,600
Travel	10,000	8,000	1,000	12,000	3,600	34,600
Meeting Expenses	1,000	4,500	400	500	0	6,400
Insurance	0	45,000	0	0	0	45,000
Legal Notices	500	2,200	0	0	1,000	3,700
Membership Dues	26,000	1,000	0	7,400	200	34,600
Public Outreach	5,700	0	0	0	0	5,700
Assessors Administration Fee	0	20,000	0	0	0	20,000
Miscellaneous	500	2,500	0	0	0	3,000
Subtotal	\$240,000	\$982,500	\$22,600	\$47,600	\$31,400	\$1,324,100
			_	_	_	.
FIXED ASSETS	0	243,500	0	0	0	243,500
PROJECT EXPENDITURES						
Water Supply	285,000	0	887,100	0	925,400	2,097,500
Mitigation	0	0	395,500	0	422,400	817,900
Conservation	0	0	0	1,091,300	0	1,091,300
Reimbursement Projects	80,000	0	594,100	709,600	1,632,200	3,015,900
DEBT SERVICE	0	230,000	0	0	0	230,000
CAPITAL EQUIPMENT RES.	0	188,000	0	0	0	188,000
GENERAL FUND BALANCE	0	364,000	0	0	0	364,000
ELECTION EXPENSE						0
CONTINGENCY	0	75,000	0	0	0	75,000
Expenditure Total	\$999,400	\$2,825,600	\$2,605,200	\$2,633,700	\$3,976,900	\$13,040,800

	Objective	Timeline	Total	Account	Division	Reimbursable	Source
AUGMENT	WATER SUPPLY						
Operations N	Modeling						
1-1-1	CRBHM Development (formerly CVSIM)	June	43,000	35-03-782900	P&E		
1-1-2	Los Padres Dam Long Term Plan						
	A. Fish Pasage	Ongoing	150,000	35-03-786015	P&E	150,000	CAW
	B. Alternatives Analysis and Sediment Management	June	350,000	35-03-786015	P&E	350,000	CAW
	C. Reservoir Expansion Simulation (CRBHM)	June	25,000	35-03-786015	P&E		
	D. GSFLOW for Alternatives Analysis	June	50,000	35-03-786015	P&E	25,000	CAW
1-1-3	PWM/MPWSP Operations Model (CRBHM)	June	50,000	35-03-7860XX	P&E		
Water Suppl	y Projects						
1-2-1	Water Project 1 (Aquifer Storage Recovery 1) A. Santa Margarita Site 1. Site work						
	a. FORA / regulatory agency compliance	Ongoing	60,000	35-04-786004	WRD		
	b. Site expansion engineering	Ongoing	304,000	35-04-786004	WRD		
	c. Site expansion construction - (phase I)	Spring/Summer	450,000	35-04-786004	WRD		
	d. Contingency (10%)	Fall/Winter	81,400	35-04-786004	WRD		
	2. Operations and Maintenance						
	a. Operations support	Ongoing	70,000	35-04-786004	WRD	70,000	CAW
	b. Water quality lab analysis	Ongoing	50,000	35-04-786004	WRD	50,000	CAW
	c. Electrical power	Ongoing	150,000	35-04-786004	WRD	150,000	CAW
	d. Supplemental Sampling and Analysis Plan (SSAP)	Ongoing	120,000	35-04-786004	WRD	120,000	CAW
	e. Security and Monitoring	Ongoing	17,000	35-04-786004	WRD	17,000	CAW
	B. Water Project 2 (Aquifer Storage Recover 2) 1. Seaside Middle School Site						
	a. ASR well rehab testing	Summer/Fall	125,000	35-04-786007	WRD	125,000	CAW
	b. Contingency (15%)	Ongoing	18,800	35-04-786007	WRD	18,800	
	2. Operations & Maintenance						
	a. Operations support	Ongoing	10,000	35-04-786006	WRD	10,000	CAW
	 b. Water quality lab analysis 	Ongoing	18,800	35-04-786006	WRD	18,800	CAW
	c. Electrical power	Ongoing	46,900	35-04-786006	WRD	46,900	CAW
	d. Facility building maintenance	Ongoing	1,200	35-04-786006	WRD	1,200	
	e. Contingency (15%)	Ongoing	7700	35-04-786006	WRD	7,700	CAW
1-4-1	Water Rights Permits Fees	Ongoing	5,000	35-03-781200	P&E		
1-5-1	Ground Water Replenishment Project (PWM)	Ongoing	200,000	35-03-786010	GMO/P&E		
1-7-1	A. Permit 20808B Alternatives Analysis	Ongoing	30,000	35-04-786016	WRD		
1-8-1	A. Other Water Supply Projects - IFIM feasibility studies	Ongoing	75,000	35-03-786019	P&E		
	B. Monterey Pipeline MMRP Compliance	Ongoing	50,000	35-03-7860XX	P&E	20,800	CAW/PWM
1-9-1	Cal-Am Desal Project	Ongoing	175,000	35-01-786025	GMO		
1-10-1	Local Water Projects	Ongoing	391,900	35-03-786033	P&E		
1-11-1	Alternate Desal Project	Ongoing	0	35-03-786035	P&E		
1-12-1	Carmel River Basin Study	Ongoing	43,000	35-03-786022	P&E		
1-13-1	Drought Contingency Plan	Ongoing	190,000	35-01-786012	GMO	80,000	Rec Bureau
	AUGMENT WATER SUPPLY TOTAL	<u>-</u>	3,358,700			1,261,200	

	Objective	Timeline	Total	Account	Division	Reimbursable	Source
PROTECT I	ENVIRONMENTAL QUALITY						
Riparian Mi	tigations						
2-1-1	Irrigation Program						
	A. Operate and maintain 4 well systems	Ongoing	10,000	24-03-785011	P&E		
	B. Operate and maintain District project systems	Ongoing	15,000	24-03-785012	P&E		
	C. Refurnish DeDampierre well vault	June	7,000	24-03-785012	P&E		
2-1-2	Riparian Corridor Management						
	A. Maintain and diversify plantings at District projects						
	Seed collection and propagation	Ongoing	1,000	24-03-787030	P&E		
	2. Supplemental planting	Ongoing	500	24-03-787033	P&E		
	B. Riparian corridor maintenance (projects/equipment)	Ongoing	1,000	24-03-787080	P&E		
2-1-3	Riparian Monitoring Program						
	A. Vegetation and soil moisture monitoring	Ongoing	500	24-03-787021	P&E		
	B. Wildlife monitoring	August & May	4,000	24-03-787022	P&E		
	C. Field Biology Assistant	Ongoing		24-03-787010	P&E		
2-1-4	Address Vegetation Hazards and Remove Trash	Ongoing	20,000	24-03-787040	P&E		
2-1-5	Carmel River Annual Aerial Photography	Ongoing	30,000	24-03-7870XX	P&E	5,000	Cal-Am
Erosion Prot	tection						
2-2-1	Repair Bank Damage at District Restoration Projects						
	A. Work at lower San Carlos restoration project	June	250,000	24-03-789541	P&E		
2-2-2	Carmel Riverbed Topographic Data	Ongoing	20,000	24-03-787023	P&E		
Aquatic Res	ources Fisheries						
2-3-1	Sleepy Hollow Facility Operations						
	A. General operations and maintenance	Ongoing	42,000	24-04-785813	WRD		
	B. Power	Ongoing	36,000	24-04-7858XX	WRD		
	C. Road maintenance	June	3,000	24-04-785813	WRD		
	D. Replacement of standby generator fuel	Ongoing	700		WRD		
	E. Generator maintenance service	Spring	5,900		WRD	200.000	0 . 10
	F. Design and permiting for new intake system	2017	200,000		WRD		Coastal Conservancy
	G. Facility upgrade (construction) H. ESA Section 10 SHSRF Evaluations	2018 Ongoing	750,000 65,000		WRD WRD	/50,000	Coastal Conservancy
	I. Intake/cold well repair & maintenance	Ongoing	10,000	24-04-785811	WRD		
	J. Rearing channel bird netting & frame replacement	July	15,000	24-04-785813	WRD		
	K. Water Resources Assitant for Weekend Shift	JunJan.		24-04-787010	WRD		
2-3-2	Conduct Juvenile Rescues						
	A. Miscellaneous fish rescue supplies	Ongoing	5,300		WRD		
	B. Water Resources Assistant	Ongoing	11,200	24-04-787010	WRD		
	C. Seasonal Fish Rescue Workers D. Beachbrote healtready electron fisher	Ongoing		24-04-787010	WRD		
	D. Recalibrate backpack electro-fisher E. Waders	Ongoing Ongoing	1,500	24-04-785813 24-04-785813	WRD WRD		
	F. On-call fish rescue crew leader	Ongoing	6,700	24-04-787010	WRD		
	E. Equipment Expenses	Ongoing	500	24-04-785811	WRD		
2-3-3	Rescue & Transport Smolts						
	A. Smolt rescue supplies	Feb-May	0	24-04-785833	WRD		
	B. Water Resources Assistant	March-May	0	24-04-787010	WRD		
	C. Seasonal Fish Rescue Worker	March-May	0	24-04-787010	WRD		
2-3-4	Monitoring of Adult Steelhead Counts - San Clemente Dam				***		
	A. DIDSON Steelhead counting station components	Fall-Spring	4,000	24-04-785851	WRD		
	B. Water Resources Assistant	Fall-Spring	9,900	24-04-787010	WRD		
2-3-5	Adult & kelt rescue and transport	Ongoing	1,000	24-04-785900	WRD		
2-3-6	Contracted Aquatic Invertebrate Identification & Retraining	Oct.	4,400	24-04-785860	WRD		
2-3-7	Carmel River & Lagoon Water Quality Monitoring Samples	Ongoing	1,200	24-04-785870	WRD		
	Water Resources Assistant	Ongoing	6,900	24-04-787010	WRD		

	Objective	Timeline	Total	Account	Division	Reimbursable	Source
Lagoon Miti	gation Activities						
2.4.1	Monitoring						
2-4-1	A. Bi-annual inter-agency cooperative Steelhead survey	June/Dec	500	24-04-785871	WRD		
	B. YSI Automatic Vertical Water Quality Profiler	Ongoing	40,000	24-04-782203	WRD		
Hydrologic							
2-5-1	Carmel Valley						
	A. Monitor Carmel River near Carmel (USGS)	Ongoing	15,200	35-04-785600	WRD		
	B. Water quality chemical analyses	Ongoing	1,600	35-04-781510	WRD		
	C. Replace CVA coastal monitor well cluster D. Fractured rock well monitoring	Ongoing Ongoing	39,400 2,000	xx-04-785502 xx-04-785507	WRD WRD		
	E. CVA wells digitization	Ongoing	2,000	4/5-785505	WRD		
	F. Water resources intern (WQ)	Ongoing	4,500	35-04-7815XX	WRD		
2-5-2	Seaside Basin Watermaster						
	A. MMP implementation (non-labor portion, + \$35k for labor)	Ongoing	35,000	35-04-786003	WRD		S./Side Watermaster
	B. MPWMD monitor well maintenance (pumps)	Ongoing	1,000	35-04-786003	WRD		S./Side Watermaster
	C. Replace LS Driving range well with QED pump (SCS-Deep) D. ROE renewal for Ft Ord Dunes State Park access	Ongoing	3,100 500	35-04-786003	WRD WRD	3,100 500	
	D. ROE fenewal for Ft Ord Dunes State Park access	Ongoing	300	35-04-786003	WKD	300	3./Side watermaster
2-5-3	District Wide						
	A. Stream flow monitoring program		40.000	0.4 #0#40#			
	Miscellaneous equipment Data line rental - 7 sites	Ongoing Ongoing	10,000 3,000	xx-04-785603 xx-04-785603	WRD WRD		
	Hydstra Time Series Software Annual Support	Ongoing	2,500	xx-04-785603	WRD		
	Hydstra consulting - report customization/website	Summer-Fall	6,000	xx-04-785603	WRD		
	5. Purchase (5) RV50 Cellular Modems 6. Upgrade MPWMD Gaging Stations	Summer-Fall	5,000	xx-04-785603	WRD		
	A. Upgrade MPWMD Gaging Station - CR Lagoon	Summer-Fall	5,000	xx-04-785623	WRD		
	B. Upgrade MPWMD Gaging Station - Pine Creek	Summer-Fall	5,000	xx-04-785612	WRD		
	B. Other Hydrologic Monitoring						
	Monitor well conversions	Ongoing	2,000	xx-04-785502	WRD	2,000	Applicant
	2. Annual Well Reporting	Ongoing	2,600	xx-04-781602	WRD		
	3. Misc. equipment (2 well probes)	Ongoing	1,500		WRD		
	SCD replacement rain/temp stations (incl site fencing) TO 00 was its angular way VDI and was a deally a state of the state of	Ongoing	10,000	xx-04-781602	WRD	5 200	C-1 A
	 FO-09 monitor replacement XD's and rugged cables Field Tablets (4 Android) 	Ongoing Ongoing	5,200 2,000	xx-04-781602 xx-04-785502	WRD WRD	5,200	Cal-Am
	7. Analysis Software (AQ/QA Rockworks)	Ongoing	2,000	xx-04-785502	WRD		
Integrated K	Regional Water Management						
2-6-1	Integrated Regional Water Management A. Prop 1 coordination	Ongoing	21,500	24-03-785505	P&E		
Water Distri	ibution System Permitting						
2-8-1	Permit Processing Assistance	Ongoing	15,000	24-03-785503	WDD	15,000	Applicant
2-8-2	Hydrogeologic Impact Review	Ongoing	4,000	24-03-785503	WDD	4,000	Applicant
2-8-3	County Fees - CEQA Posting and Recording	Ongoing	8,300	24-03-785503	WDD	8,300	Applicant
2-8-4	WDS Permit Package Review (MPWMD Counsel)	Ongoing	16,000	24-03-785503	WDD	16,000	Applicant
2-8-5	Document Management/File Scanning (Temporary service)	June	15,000	24-03-785503	P&E		
2-8-6	Temporary staff	June	5,000	24-03-785503	P&E		
	PROTECT ENVIRONMENTAL QUALITY TOTAL		1,863,000			1,045,100	- -

Objective	Timeline	Total	Account	Division	Reimbursable	Source
WATER DEMAND						
Demand Management						
4-1-1 Rule Implementation/Enforcement						
A. Deed Restriction recording	Ongoing	24,000	26-05-781900	WDD	9,600	Applicant (40%)
B. CEQA Compliance	Fall	15,000	26-05-780100	WDD		
4-1-2 Database Project						
A. Maintenance & Programming	Ongoing	60,000	26-05-781161	WDD		
B. New Database - ACCELA	Ongoing	650,000	26-05-7811XX	WDD		
Water Conservation						
4-2-1 Conservation Outreach						
A. Outreach and communication	Ongoing	40,000	26-05-781140	WDD		
B. CII Outreach	Ongoing	2,500	26-05-781130	WDD		
C. PRV Outreach	Ongoing	2,500	26-05-7811XX	WDD		
D. Sponsorship/Support Community Events	Ongoing	5,000	26-05-7811XX	WDD		
E. Brochures	Ongoing	3,000	26-05-7811XX	WDD		
4-2-2 Conservation Programs (non-reimbursable)						
A. Best management practices	Ongoing	15,000	26-05-781155	WDD		
B. Advertising/Webvertising	Ongoing	25,000	26-05-781115	WDD		
C. Conservation Website Maintenance	Ongoing	2,500	26-05-781160	WDD		
D. Conservation devices - nonreimbursable	Ongoing	65,000	26-05-781187	WDD		
E. Conservation & efficiency workshops/training	Ongoing	25,000	26-05-781182	WDD		
F. Graywater/Rainwater Demo Project	Ongoing	30,000	26-05-781185	WDD		
G. School Water Education	Ongoing	1,000	26-05-781178	WDD		
H. School Retrofits	Ongoing	35,000	26-05-781184	WDD		
I. CIMIS Stations	Ongoing	3,900	26-05-781111	WDD		
J. GardenSoft WateWise Gardening	Ongoing	5,000	26-05-781186	WDD		
L. Pressure Reducing Valve Program	Ongoing	15,000	26-05-781190	WDD		
M. Linen/Towel Program	Ongoing	25,000	26-05-781180	WDD		
N. Conservation printed material	Ongoing	10,000	26-05-781188	WDD		
4-2-3 Rebate Program						
A. CAW	Ongoing	500,000	26-05-781412	WDD	500,000	CAW
B. Seaside Municipal	Ongoing	0	26-05-781499	WDD	0	
C. Non-CAW (MPWMD funded)	Ongoing	40,000	26-05-781499	WDD		
D. DAC Direct Install Grant	Ongoing	200,000	26-05-7814XX	WDD	200,000	Prop 1 Funds
E. Rebate & Other Forms	Ongoing	1,500	26-05-781400	WDD		
WATER DEMAND TOTAL		1,800,900			709,600	
PROJECT EXPENDITURES TOTAL		7,022,600			3,015,900	
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Monterey Peninsula Water Management District Large Projects and Capital Improvement Plan Fiscal Year 2017-2018 Budget

Division	Project Description	FY 2017-2018	FY 2018-2019	FY 2019-2020	Funding Source
Division	1 Toject Description	1 1 2017-2010	<u>F1 2010-2017</u>	<u>F 1 2017-2020</u>	<u>Source</u>
Funded Fro	om District Revenues				
P&E/GMO	Pure Water Monterey	\$200,000	\$0	\$0	District Revenues
P&E/GMO	GWR Operating Reserve Fund	0	543,333	489,000	District Revenues
P&E/GMO	GWR Drought Reserve Fund	0	163,000	163,000	District Revenues
WRD	Phase 1 Aquifer Storage & Recovery	895,400	200,000	0	District Revenues
WRD	ASR Expansion	0	50,000	50,000	District Revenues
P&E	Cal-Am Desal Project - Public Financing	175,000	200,000	0	District Revenues
P&E	Cal-Am Desal Project - Monterey Pipeline MMRP Compliance	29,200	0	0	District Revenues
P&E	Local Water Projects	391,900	100,000	100,000	District Revenues
P&E	Operations Modeling - IFIM/CRBHM	118,000	75,000	75,000	District Revenues
P&E	Carmel & Salinas Rivers Basin Study	43,000	95,000	75,000	District Revenues
P&E	Los Padres Dam Long Term Plan	50,000	200,000	100,000	District Revenues
P&E	PWM/MPWSP Operations Model	50,000	0	0	District Revenues
P&E/WRD	Water Rights/Permit 20808B Alternatives	35,000	125,000	0	District Revenues
WDD/ASD	New Water Demand Database - Accela	650,000	0	0	District Revenues
P&E/GMO	Drought Contingency Plan	110,000	48,900	0	District Revenues
All	Capital Asset Purchases	237,400	100,000	100,000	District Revenues
GMO	Water Allocation Process	0	900,000	400,000	District Revenues
	SUBTOTAL	\$2,984,900	\$2,800,233	\$1,552,000	
Doimhurson	from Grants or Reimbursements				
P&E/GMO	Drought Contingency Plan	80,000	70,000	0	USBR
P&E	Cal-Am Desal Project - Monterey Pipeline MMRP Compliance	20,800	70,000	0	CAW
P&E	Los Padres Dam Long Term Plan	525,000	300,000	175,000	CAW
WRD	Phase 2 Aquifer Storage & Recovery	143,800	300,000	173,000	CAW
WRD	1 0	950,000	50,000	0	SCC Grant
WKD	Sleepy Hollow Facility Raw Water Intake Retrofit SUBTOTAL	\$1,719,600	\$420,000	\$175,000	SCC Grant
	SUBTUTAL	\$1,719,000	\$420,000	\$175,000	
	TOTAL CIP	\$4,704,500	\$3,220,233	\$1,727,000	

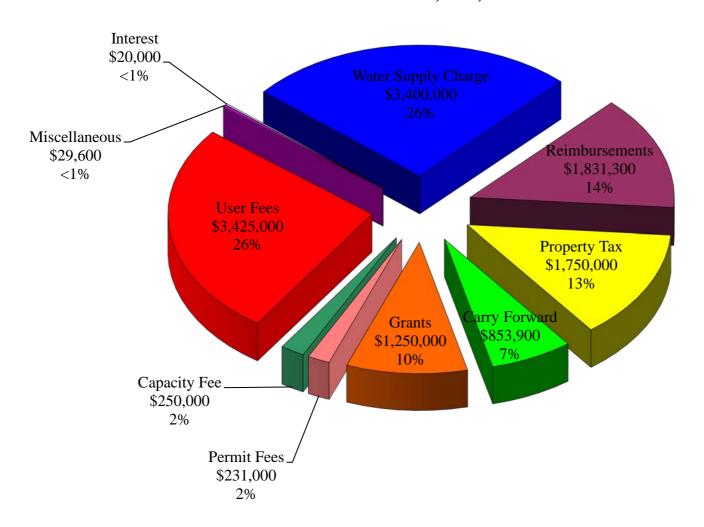
Monterey Peninsula Water Management District Capital Asset Purchases Fiscal Year 2017-2018 Budget

			Account
	Division	Cost	Number
Capital Assets			
Replacement Laptops Staff Use (Surface)	ASD	3,800	99-02-916000
Server Room replacement air conditioner	ASD	10,000	99-02-918000
AV-System Conference Room	ASD	49,000	99-02-916000
Server Refresh	ASD	13,000	99-02-916000
Workstation Refresh	ASD	5,000	99-02-916000
POE Switches	ASD	5,000	99-02-916000
Netapp Expansion Drives	ASD	9,200	99-02-916000
PBX Replacement	ASD	43,500	99-02-917000
Ford F150 Truck (4 Door 4X4) Pool Vehicle	ASD	35,000	99-02-914000
Admin Building Backup Generator	ASD	70,000	99-02-918000
Total Capital Assets	_	\$243,500	

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT CAPITAL ASSET REPLACEMENT/REPAIR SCHEDULE FISCAL YEAR 2017-2018 BUDGET

<u>Item</u>	Asset Cost	Asset In Replacement Cost Service (Year	Replace In <u>Fiscal Year</u>	Years to Purchase	Prior Years <u>Accrual</u>	Balance Left to Accrue	Accrual This Fiscal Year	Remarks
Server Room Air Conditioner	\$10,000	\$10,000 2000-2001	2017-2018	0	\$0	\$10,000	\$0	Air Conditioner
1/2 Ton Pickup (4 Door 4X4)	\$36,600	\$36,600	2017-2018	0	\$36,600	\$0	\$0	Additional Vehicle
Telephone System	\$51,000	\$51,000	2017-2018	0	\$51,000	\$0	\$0	Nortel IS 3-00
Board Room A/V Equipment	\$50,000	\$50,000	2017-2018	0	\$0	\$50,000	\$0	A/V Equipment
Orthoimagery	\$66,000	\$66,000	2018-2019	1	\$33,000	\$33,000	\$0	Updated 10/08
Information System	\$120,000	\$120,000	2018-2019	1	\$40,700	\$79,300	\$0	In Service 06/08
1 Ton Pickup	\$50,000	\$50,000	2018-2019	1	\$12,500	\$37,500	\$18,800	Unit 3, '97 3500 D 4x4
Harris Court A/C Unit #2	\$15,000	\$15,000 2000-2001	2018-2019	1	\$0	\$15,000	\$7,500	Air Conditioner
1/2 Ton Pickup	\$30,000	\$30,000	2018-2019	1	\$0	\$30,000	\$15,000	Unit 1, '03 Ram 1500
3/4 Ton Pickup	\$35,000	\$35,000	2018-2019	1	\$0	\$35,000	\$17,500	Unit 9, '03 Ram 2500
3/4 Ton Pickup	\$40,000	\$40,000	2018-2019	1	\$0	\$40,000	\$20,000	Unit 8, '05 F250 D
1/2 Ton Pickup	\$30,000	\$30,000	2018-2019	1	\$0	\$30,000	\$15,000	Unit 10, '95 F150
1 Ton Pickup	\$50,000	\$50,000	2019-2020	2	\$0	\$50,000	\$16,700	Unit 11, '03 Ram D 3500
Ford Escape	\$25,000	\$25,000	2019-2020	2	\$0	\$25,000	\$8,300	Unit 14, '09 Ford Escape
Chipper	\$25,000	\$25,000	2019-2020	2	\$0	\$25,000	\$8,300	Chipper (P&E Dept)
Harris Court A/C Unit #3	\$15,000	\$15,000 2000-2001	2019-2020	2	\$0	\$15,000	\$5,000	Air Conditioner
Multifunction Plotter/Scanner	\$25,000	\$25,000	2020-2021	3	\$3,100	\$21,900	\$5,500	Replace 2 separate units
1/2 Ton Pickup	\$30,000	\$30,000	2020-2021	3	\$8,000	\$22,000	\$5,500	Unit 7, '14 F150 4x4
Honda Insight	\$25,000	\$25,000	2020-2021	3	\$0	\$25,000	\$6,300	Unit 5, '10 Honda Insight H
1/2 Ton Pickup	\$34,500	\$34,500	2020-2021	3	\$0	\$34,500	\$8,600	Unit 4, '99 F150 4x4
Harris Court A/C Unit #4	\$15,000	\$15,000 2000-2001	2020-2021	3	\$0	\$15,000	\$3,800	Air Conditioner
1 Ton Pickup (Dump/Auto-Cra	\$50,000	\$50,000 2015-2016	2021-2022	4	\$0	\$50,000	\$10,000	Unit 6, '96 F350 D 4x4
Harris Court A/C Unit #5	\$15,000	\$15,000 2000-2001	2021-2022	4	\$0	\$15,000	\$3,000	Air Conditioner
Chevy Bolt EV	\$40,000	\$40,000 2016-2017	2023-2024	6	\$0	\$40,000	\$5,700	Unit 17-01, 2017 Chevy Bol
Chevy Bolt EV	\$40,000	\$40,000 2016-2017	2023-2024	6	\$0	\$40,000	\$5,700	Unit 17-02, 2017 Chevy Bol
Harris Court A/C Unit #1	\$12,000	\$20,000 2015-2016	2025-2026	10	\$0	\$20,000	\$1,800	Air Conditioner
-	0025 100	00.42.100			0104.000	ф 7 50.200	#100 C22	_
Totals	\$935,100	\$943,100			\$184,900	\$758,200	\$188,000	=

REVENUE SUMMARY Fiscal Year 2017-2018 Budget \$13,040,800



Monterey Peninsula Water Management District Revenues Comparison by Year Fiscal Year 2017-2018 Budget

	FY 2015-2016 Revised	FY 2016-2017 Revised	FY 2017-2018 Proposed	Change From Previous Year	Percentage Change
	· <u> </u>		 -		
Property Taxes	\$1,570,000	\$1,600,000	\$1,750,000	\$150,000	9.38%
Permit Fees - WDD	175,000	175,000	175,000	0	0.00%
Permit Fees - PED	56,000	56,000	56,000	0	0.00%
Capacity Fee	175,000	212,500	250,000	37,500	17.65%
User Fees	75,000	95,000	3,425,000	3,330,000	3505.26%
Water Supply Charge	3,400,000	3,400,000	3,400,000	0	0.00%
Mitigation Revenue	2,412,000	2,518,500	0	-2,518,500	-100.00%
Recording Fees	8,000	8,000	9,600	1,600	20.00%
Interest	15,000	20,000	20,000	0	0.00%
Other	15,000	20,000	20,000	0	0.00%
Subtotal District Revenues	7,901,000	8,105,000	9,105,600	1,000,600	12.35%
Reimbursements - CAW	\$1,247,800	\$2,045,300	\$1,691,400	-\$353,900	-17.30%
Reimbursements - Watermaster	70,200	74,600	74,600	0	0.00%
Reimbursements - Reclamation	0	20,000	20,000	0	0.00%
Reimbursements - Other	56,000	36,000	29,300	-6,700	-18.61%
Reimbursements - Legal Fees	15,000	10,000	16,000	6,000	60.00%
Grants	275,000	330,400	1,250,000	919,600	278.33%
Subtotal Reimbursements	1,664,000	2,516,300	3,081,300	565,000	22.45%
Line of Credit Proceeds	\$0	\$0	\$0	\$0	0.00%
Carry Forward From Prior Year	1,220,000	1,508,510	853,900	-654,610	-43.39%
From Capital Equip. Reserve	89,700	0	0	0	0.00%
From Flood/Drought Reserve	0	0	0	0	0.00%
From Fund Balance	3,056,150	912,735	0	-912,735	-100.00%
Other Financing Sources:					
Transfers In	0	1,001,600	1,750,000	748,400	74.72%
Transfers Out	0	-1,001,600	-1,750,000	-748,400	74.72%
Revenue Totals	\$13,930,850	\$13,042,545	\$13,040,800	-\$1,745	-0.01%

Monterey Peninsula Water Management District Revenues by Operating Fund Fiscal Year 2017-2018 Budget

		Water		
	<u>Mitigation</u>	<u>Supply</u>	Conservation	<u>Total</u>
Property Taxes	\$0	\$1,750,000	\$0	\$1,750,000
Permit Fees - WDD	0	0	175,000	175,000
Permit Fees - PED	56,000	0	0	56,000
Capacity Fee	0	250,000	0	250,000
User Fees	2,307,500	0	1,117,500	3,425,000
Water Supply Charge	0	3,400,000	0	3,400,000
Mitigation Revenue	0	0	0	0
Recording Fees	0	0	9,600	9,600
Interest	2,500	14,000	3,500	20,000
Other	10,000	10,000	0	20,000
Subtotal District Revenues	2,376,000	5,424,000	1,305,600	9,105,600
Reimbursements - CAW	\$7,600	\$1,183,800	\$500,000	\$1,691,400
Reimbursements - Watermaster	0	74,600	0	74,600
Reimbursements - Reclamation	0	20,000	0	20,000
Reimbursements - Other	28,300	1,000	0	29,300
Reimbursements - Legal Fees	0	0	16,000	16,000
Grants	950,000	80,000	220,000	1,250,000
Subtotal Reimbursements	985,900	1,359,400	736,000	3,081,300
Line of Credit Proceeds	\$0	\$0	\$0	\$0
Carry Forward From Prior Year	102,500	749,000	2,400	853,900
From Capital Equip. Reserve	0	0	0	0
From Flood/Drought Reserve	0	0	0	0
From Litigation Reserve	0	0	0	0
From Fund Balance	0	0	0	0
Other Financing Sources:				
Transfers In	500,000	0	1,250,000	1,750,000
Transfers Out	0	-1,750,000	0	-1,750,000
Revenue Totals	\$3,964,400	\$5,782,400	\$3,294,000	\$13,040,800

Monterey Peninsula Water Management District Reimbursable Amounts & Grants Fiscal Year 2017-2018 Budget

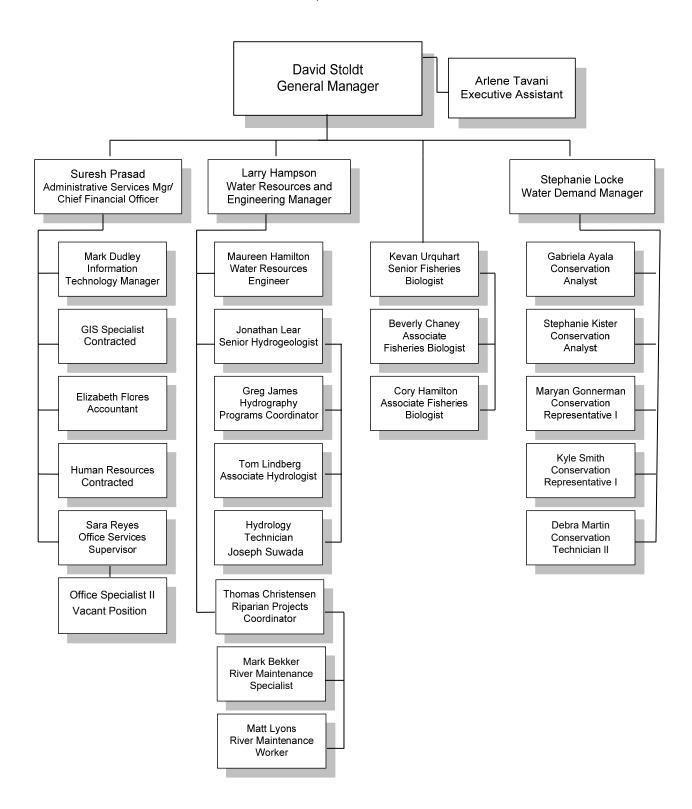
Reimbursement Source	<u>Amount</u>
CAW - ASR 1 Operation	407,000
CAW - ASR 2 Well Rehab	143,800
CAW - ASR 2 Operation	84,600
CAW - Los Padres Dam Long Term Plan	525,000
CAW - Monterey Pipeline MMRP Compliance	20,800
CAW - Carmel River Aerial Photography	5,000
CAW - Monitor Replacement XD's Cables	5,200
CAW - Conservation Rebates	500,000
Watermaster (non labor \$39,600, plus \$35,000 in labor)	74,600
Reclamation Project (labor & legal)	20,000
Grants - Sleepy Hollow Intake Upgrade (Coastal Conservancy)	950,000
Grants - DAC Direct Install Grant (Prop 1 Funds)	200,000
Grants - Drought Contingency Plan (Bureau Reclamation)	80,000
Grants - Monterey Bay Air Resources District	20,000
Direct Bill - Well Monitoring Conversions	2,000
Direct Bill - Deed Restriction	9,600
Direct Bill - WDS Permitting, Hydrogeologic Analysis, etc.	27,300
Direct Bill - Legal Reimbursement	16,000
Total Reimbursements	\$3,090,900
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Monterey Peninsula Water Management District Analysis of Reserves Fiscal Year 2017-2018 Budget

	Mitigation	Water Supply	Conservation	
Estimated Reserves as of 07/01/2017	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Totals</u>
Prepaid Expenses	\$0	\$0	\$0	\$0
Litigation/Insurance Reserve	66,740	171,354	11,906	250,000
Capital Equipment Reserve	95,801	3,666	44,533	144,000
Flood/Drought Reserve	328,944	0	0	328,944
Debt Reserve	0	220,772	0	220,772
General Operating Reserve	1,460,033	(1,051,742)	1,495,249	1,903,540
Totals	\$1,951,518	(\$655,950)	\$1,551,688	\$2,847,256
Litigation/Insurance Reserve Analysis				
07/01/2017 Balance (above)	\$66,740	\$171,354	\$11,906	\$250,000
Fiscal Year 2017-2018 Budgeted	0	0	0	0
06/30/2018 Budgeted Balance	\$66,740	\$171,354	\$11,906	\$250,000
Capital Equipment Reserve Analysis				
07/01/2017 Balance (above)	\$95,801	\$3,666	\$44,533	\$144,000
Fiscal Year 2017-2018 Budgeted	140,600	22,300	25,100	188,000
06/30/2018 Budgeted Balance	\$236,401	\$25,966	\$69,633	\$332,000
Flood/Drought Reserve Analysis				
07/01/2017 Balance (above)	\$328,944	\$0	\$0	\$328,944
Fiscal Year 2017-2018 Budgeted	0	0	0	0
06/30/2018 Budgeted Balance	\$328,944	\$0	\$0	\$328,944
Debt Reserve Analysis				
07/01/2017 Balance (above)	\$0	\$220,772	\$0	\$220,772
Fiscal Year 2017-2018 Budgeted	0	0	0	0
06/30/2018 Budgeted Balance	\$0	\$220,772	\$0	\$220,772
General Operating Reserve Analysis				
07/01/2017 Balance (above)	\$1,460,033	(\$1,051,742)	\$1,495,249	\$1,903,540
Fiscal Year 2017-2018 Budgeted	(56,300)	(510,500)	76,900	(489,900)
06/30/2018 Budgeted Balance	\$1,403,733	(\$1,562,242)	\$1,572,149	\$1,413,640
Budgeted Reserves as of 06/30/2018	\$2,035,818	(\$1,144,150)	\$1,653,688	\$2,545,356

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT ORGANIZATION CHART

April 2017



General Manager's Office

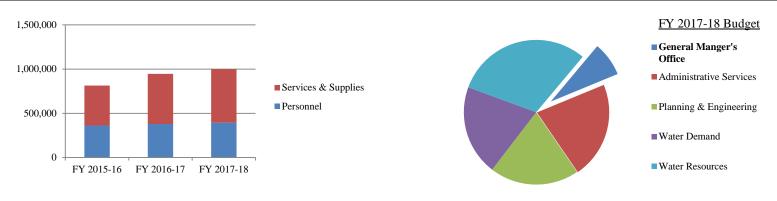
The General Manager's Office activities include strategic planning, oversight of divisional activities and execution, public outreach, coordination and oversight of budget and financial activities, management of the District's legal strategies, support for the Board of Directors and Committees. Priorities for the past and next fiscal year include development of a secure and reliable revenue stream and implementation of permanent water supply resources.

The services provided include general management of District activities on a day-to-day basis, strategic planning, program and activity evaluation, staff meetings and evaluations, meeting with jurisdictions and interest groups, regular interaction and direction with financial personnel, regular interaction and review of performance of District legal team, coordination of Board schedule and activities, preparation of Board packages and minutes.

Classification	FY 2015-16 Revised	FY 2016-17 Revised	FY 2017-18 Proposed	FY 2017-18 Change
General Manager	1	1	1	0
Executive Assistant	1	1	1	0
Community Relations Liaison	0	0	0	0
TOTAL POSITIONS	2	2	2	0
TOTAL DISTRICT-WIDE POSITIONS	29	29	29	0

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	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
<u>Personnel</u>	Revised	Revised	Proposed	Change
Salaries	\$273,900	\$274,900	\$282,200	\$7,300
Retirement	40,500	50,800	58,000	7,200
Unemployment Compensation	0	0	0	-
Auto Allowance	6,000	6,000	6,000	-
Deferred Compensation	7,800	8,400	8,400	-
Temporary Personnel	0	0	0	-
Workers' Comp.	1,000	1,400	1,300	(100)
Employee Insurance	24,200	28,600	29,400	800
Medicare & FICA Taxes	3,900	4,100	4,200	100
Personnel Recruitment	0	0	0	-
Pre-Employment Physicals	0	0		-
Staff Development	4,000	4,000	4,900	900
Sub-total Personnel Costs	361,300	378,200	394,400	16,200
Services & Supplies				
Services & Supplies	137,300	175,400	240,000	64,600
Fixed Assets	-	-	-	-
Project Expenditures	315,000	392,900	365,000	(27,900)
Debt Service	-	-	-	-
Election Expense	-	-	-	-
Contingency		-	-	_
Sub-total Sub-total	452,300	568,300	605,000	36,700
TOTAL EXPENDITURES	813,600	946,500	999,400	69,100



Administrative Services

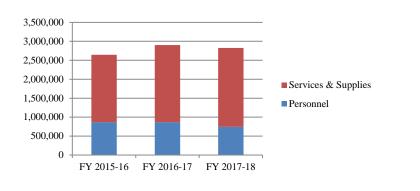
The Administrative Services Department activities include revenue and debt management, procurement, payroll, safety, risk management, human resources, records management, rules and regulations updates and distribution, building services and repairs, administrative support for the Board of Directors, administrative work in support of District-wide program and activities, and information technology services.

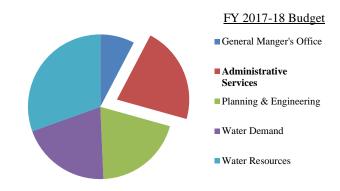
The services provided include cash and investment management, day-to-day accounting operations for the District and Pebble Beach Reclamation Project, internal and external financial reporting, grant administration, debt administration, overseeing District's financial obligations, management of assets, payroll administration, acquisition and payment of all goods and services, financial aspect of risk management, administering safety training programs, accident investigation, recruitment, selection, development and maintenance of personnel policies and procedures, employee development/training, employee recognition, legal issues and labor relations activities, and fulfilling public records requests. Additional services provided are the administration of benefit programs, overseeing workers compensation and ensuring compliance with DMV requirements. This department also maintains the District wide records management program, the repair & maintenance and improvements of the District's information and communication technology systems.

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Classification	Revised	Revised	Proposed	Change
Administrative Services Manager/CFO	1	1	1	0
Information Technology Manager	1	1	1	0
GIS Specialist (Contracted)	1	1	1	0
Accountant	1	1	1	0
Human Resources Analyst (Contracted)	1	1	1	0
Office Services Supervisor	1	1	1	0
Office Specialist I	1	1	1	0
TOTAL POSITIONS	7	7	7	0
TOTAL DISTRICT-WIDE POSITIONS	29	29	29	0

Administrative Services

TOTAL EXPENDITURES	2,643,750	2,900,450	2,825,600	(199,450)
Sub-total	1,//4,/30	4,033,430	4,003,000	49,750
Contingency Sub-total	75,000 1,774,750	75,000 2,033,250	75,000 2,083,000	49,750
Reserves	488,150	849,650	552,000	(297,650)
Election Expense	60,000	- 0.40 (50	- 552 000	(207.650)
Debt Service	230,000	230,000	230,000	-
Project Expenditures	-	-	-	-
Fixed Assets	74,500	42,200	243,500	201,300
Services & Supplies	847,100	836,400	982,500	146,100
Services & Supplies	0.45 4.00	024.400	002 500	1.15.100
Sub-total Personnel Costs	869,000	867,200	742,600	(124,600)
Staff Development	17,600	10,000	13,500	3,500
Pre-Employment Physicals	500	0	0	-
Personnel Recruitment	6,000	6,500	2,000	(4,500)
Medicare & FICA Taxes	11,300	12,200	10,600	(1,600)
Employee Insurance	148,900	151,100	152,800	1,700
Workers' Comp.	2,200	2,300	2,000	(300)
Temporary Personnel	1,000	1,200	2,000	800
Deferred Compensation	0	0	0	-
Auto Allowance	0	0	0	-
Unemployment Compensation	3,000	3,000	3,000	-
Retirement	95,500	99,200	78,800	(20,400)
Salaries	\$583,000	\$581,700	\$477,900	(\$103,800)
Personnel	Revised	Revised	Proposed	Change
	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18





Planning & Engineering

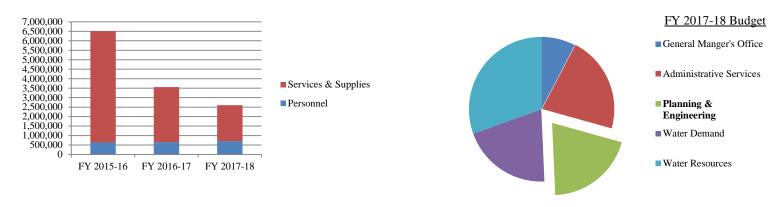
The Planning and Engineering Division activities include review and investigation of proposed water supply projects, evaluation of proposed Carmel River water rights decisions, preservation of existing District water rights, coordination of Water Distribution System permits, implementation of portions of the Carmel River Mitigation Program, and coordination of water resource management throughout the District.

- Water Supply Analysis of impacts and benefits of proposed water supply projects; review and completion of environmental compliance documents under the California Environmental Quality Act and National Environmental Policy Act); completion of Engineer's Reports;
- Water Rights Coordinate District review of proposed Carmel River water rights issued by the State Water Resources Control Board; track and preserve existing District water rights; prepare applications for changes to District water rights;
- Water Distribution System (WDS) permits Review and process applications for WDS permits; make determinations of level of review; coordinate staff, consultant, and District Counsel work on WDS permits; prepare findings; issue WDS permits;
- Carmel River Mitigation Program Conduct Carmel River restoration projects, including problem assessment, design, bid preparation, permit acquisition, construction management, and project monitoring; install, operate, and maintain high-volume irrigation systems along 15 miles of the lower Carmel River; monitor and assess streamside conditions; provide technical assistance to river front property owners; determine erosion potential; enforce District rules for the Carmel River; assist the Water Resources Division with steelhead rescues and Sleepy Hollow Steelhead Rearing Facility operations; provide technical analysis and advice to agencies responsible for Carmel River lagoon management;
- Integrated Regional Water Management (IRWM) facilitate the development and implementation of a comprehensive IRWM Plan for the Monterey Peninsula region, including projects involving Carmel River resources, groundwater, recycled water, desalination, stormwater, flood control, ecosystem restoration, water conservation, and public recreation; conduct stakeholder outreach; prepare grant applications for specific projects; administer grant funds on behalf of the District and local area project proponents.

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Classification	Revised	Revised	Proposed	Change
Planning & Engineering Manager	1	1	1	0
Project Manager	1	0	0	0
Riparian Projects Coordinator	1	1	1	0
Water Resources Engineer	0	1	1	0
River Maintenance Specialist	1	1	1	0
River Maintenance Specialist	1	1	1	0
Field Biology Assistant (limited term)	0.5	0.5	0.5	0
TOTAL POSITIONS	5.5	5.5	5.5	0
TOTAL DISTRICT-WIDE POSITIONS	29	29	29	0

Planning & Engineering

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
<u>Personnel</u>	Revised	Revised	Proposed	Change
Salaries	\$465,900	\$479,400	\$508,500	\$29,100
Retirement	79,000	73,500	89,500	16,000
Unemployment Compensation	0	0	0	-
Auto Allowance	0	0	0	-
Deferred Compensation	0	0	0	-
Temporary Personnel	0	0	0	-
Workers' Comp.	15,600	18,200	19,300	1,100
Employee Insurance	68,350	69,300	71,300	2,000
Medicare & FICA Taxes	7,800	7,000	8,700	1,700
Personnel Recruitment	0	0	0	-
Pre-Employment Physicals	0	0		-
Staff Development	2,000	8,600	8,600	-
Sub-total Personnel Costs	638,650	656,000	705,900	49,900
Services & Supplies				
Services & Supplies	19,400	21,200	22,600	1,400
Fixed Assets	76,000	-	-	-
Project Expenditures	5,765,700	2,881,400	1,876,700	(1,004,700)
Debt Service	-			-
Election Expense	-			-
Contingency	=			-
Sub-total Sub-total	5,861,100	2,902,600	1,899,300	(1,003,300)
TOTAL EXPENDITURES	6,499,750	3,558,600	2,605,200	(903,500)



Water Demand

The Water Demand Division provides information and programs to achieve efficient water use and maximize available supplies. This is achieved through community education and outreach, development of incentives and training programs, and by implementing and enforcing permitting and conservation regulations, thereby reducing the community's need for potable water. The Water Demand Division strives to provide responsive and accurate customer service that exceeds the expectations of the people we serve.

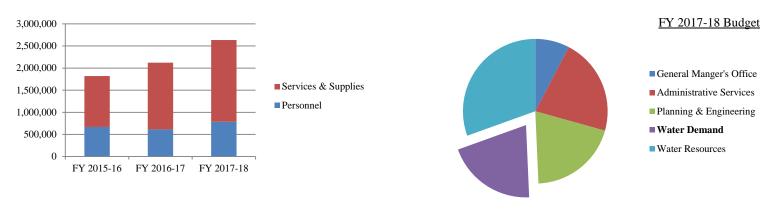
Services include customer service related to permit review and processing, conservation program administration and reporting, site visits and inspections, water waste and rationing enforcement, rebate program administration, and data management and data systems design related to demand management. Other services include project and program coordination and training with eight local cities and county, local water purveyors, local and statewide agencies, builders, contractors, architects, Realtors and others. The Water Demand Division also reviews projects for environmental compliance related to water supply, collaborates with jurisdictions to develop and track efficiency standards and conditions for development projects, assists with ratemaking and proposes policies and programs to encourage and promote indoor and outdoor water efficiency, conservation, reuse, alternative water sources, and non-residential best management practices.

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Classification	Revised	Revised	Proposed	Change
Water Demand Manager	1	1	1	0
Conservation Analyst	0	2	2	0
Conservation Representative II	2	0	0	0
Conservation Representative I	2	2	2	0
Conservation Technician II	1	1	1	0
Data Entry (temporary)	1	1	1	0
TOTAL POSITIONS	7	7	7	0
TOTAL DISTRICT-WIDE POSITIONS	29	29	29	0

Monterey Peninsula Water Management District Divisions Fiscal Year 2017-2018 Budget

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	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
<u>Personnel</u>	Revised	Revised	Proposed	Change
Salaries	\$433,000	\$414,800	\$543,300	\$128,500
Retirement	73,500	62,900	90,500	27,600
Unemployment Compensation	0	0	0	-
Auto Allowance	0	0	0	-
Deferred Compensation	0	0	0	-
Temporary Personnel	70,000	40,000	45,000	5,000
Workers' Comp.	1,700	1,800	2,300	500
Employee Insurance	74,150	81,700	84,800	3,100
Medicare & FICA Taxes	5,600	6,100	7,900	1,800
Personnel Recruitment	0	0	0	-
Pre-Employment Physicals	0	0		-
Staff Development	10,500	7,500	11,400	3,900
Sub-total Personnel Costs	668,450	614,800	785,200	170,400
Services & Supplies				
Services & Supplies	40,300	42,400	47,600	5,200
Fixed Assets	0	73,300	0	(73,300)
Project Expenditures	1,111,000	1,391,700	1,800,900	409,200
Debt Service	0	0	0	-
Election Expense	0	0	0	-
Contingency	0	0	0	
Sub-total Sub-total	1,151,300	1,507,400	1,848,500	341,100
TOTAL EXPENDITURES	1,819,750	2,122,200	2,633,700	681,900



Monterey Peninsula Water Management District Divisions Fiscal Year 2017-2018 Budget

Water Resources

The Water Resources Division (WRD) is comprised of two staff functionary units, the Hydrologic unit and the Fisheries unit. Program responsibilities and services provided include surface and groundwater data collection and reporting programs, fishery protection activities in the Carmel River basin, quarterly water supply strategies and budgets for Cal-Am's main and satellite water distribution systems, and the annual Carmel River Memorandum of Agreement among Cal-Am, CDFG and the District that governs reservoir releases to the lower Carmel River during the low-flow season. WRD staff coordinates closely with the Planning & Engineering and Water Demand Divisions on certain activities to more efficiently share internal staff resources and expertise.

Water Supply – Develop and implement plans for water supply augmentation projects; design, permit, construct, operate Seaside Basin ASR projects; analyze water supply project alternatives; operate water resources simulation models.

Fisheries Resource Program - Rescue stranded steelhead from the Carmel River; rear rescued fish at the Sleepy Hollow Rearing Facility (SHSRF); rescue downstream migrant smolts in spring and transport them to a holding facility or the ocean; prevent stranding of early fall and winter migrant juvenile steelhead; rescue steelhead kelts and transport them to a holding facility or the ocean; support future interagency captive brood-stock program for landlocked steelhead during successive years of drought; prepare designs, retain contractors and manage construction contracts for SHSRF projects.

Hydrologic Monitoring Program - Conduct: (a) precipitation monitoring, (b) streamflow monitoring, (c) reservoir and groundwater storage monitoring, (d) surface water and groundwater production monitoring, (e) surface water and groundwater quality monitoring, and (f) Carmel River lagoon water level, quality, bathymetric and habitat

Water Resources Management – Prepare quarterly water supply strategy budgets; participate in annual Carmel River Low Flow Memorandum of Agreement process; conduct monitoring and management functions as part of Seaside Basin Watermaster Monitoring & Management Plan; provide technical assistance and expert testimony on Cal-Am rate cases before the CPUC; prepare annual Mitigation Program reports.

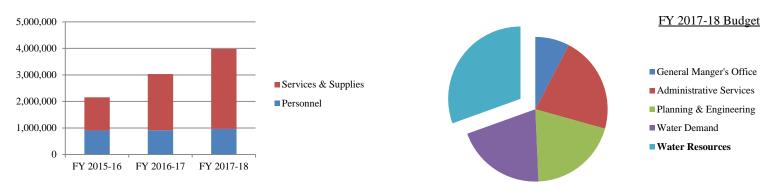
Water Use and Permitting – Collect, analyze and report data from approximately 1,000 wells and other sources for annual District-wide water production summary; coordinate with Planning & Engineering and Water Demand Divisions on Water Distribution System permitting.

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Classification	Revised	Revised	Proposed	Change
Water Resources Manager	1	0	0	0
Senior Hydrogeologist	1	1	1	0
Hydrography Programs Coordinator	1	1	1	0
Associate Hydrogeologist	1	1	1	0
Hydrology Technician	0	1	1	0
Senior Fisheries Biologist	1	1	1	0
Associate Fisheries Biologist	1	1	1	0
Associate Fisheries Biologist	1	1	1	0
Water Resources Assistant (limited term)	0.5	0.5	0.5	0
TOTAL POSITIONS	7.5	7.5	7.5	0
TOTAL DISTRICT-WIDE POSITIONS	29	29	29	0

Monterey Peninsula Water Management District Divisions Fiscal Year 2017-2018 Budget

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	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
<u>Personnel</u>	Revised	Revised	Proposed	Change
Salaries	\$659,800	\$655,900	\$690,100	\$34,200
Retirement	112,500	121,200	132,700	11,500
Unemployment Compensation	0	0	0	-
Auto Allowance	0	0	0	-
Deferred Compensation	0	0	0	-
Temporary Personnel	0	0	0	-
Workers' Comp.	23,900	24,900	26,000	1,100
Employee Insurance	95,200	96,900	99,000	2,100
Medicare & FICA Taxes	11,100	12,100	12,700	600
Personnel Recruitment	0	0	0	-
Pre-Employment Physicals	0	0		-
Staff Development	4,400	4,600	5,000	400
Sub-total Personnel Costs	906,900	915,600	965,500	49,900
Services & Supplies				
Services & Supplies	30,000	33,200	31,400	(1,800)
Fixed Assets	23,700	0	0	-
Project Expenditures	1,193,400	2,084,100	2,980,000	895,900
Debt Service	0	0	0	-
Election Expense	0	0	0	-
Contingency	0	0	0	
Sub-total Sub-total	1,247,100	2,117,300	3,011,400	894,100
TOTAL EXPENDITURES	2,154,000	3,032,900	3,976,900	993,900



BUDGET PROCESS CALENDAR

FISCAL YEAR 2017-2018

2017 Target Dates	Action	Responsibility
April 20	Budget Memorandum and Forms Distributed	Administrative Services
April 28	Budget Request Forms Due to ASD	Division Managers
May 3	Budget Review Session	Team Management
May 5	Budget Review Session – Follow Up	Team Management
May 5	Draft Budget Distributed	Administrative Services
May 15	Proposed Budget Presented to Board	Board of Directors
June 19	Board Adopts Budget Board Sets Appropriation Limit	Board of Directors

Glossary

Article XIII (B):

Article XIII (B) is a section of the California State Constitution relating to the amount of a public entities tax revenues that may be expended in a given fiscal year. In the instance of the MPWMD, the article limits the amount of property tax revenue that may be spent in a fiscal year. It is calculated based upon the prior year's limit multiplied by a factor representing annual growth in population and consumer prices. The latter is furnished by the State Treasurer's Office. The calculation, required since the passage of Proposition 13 in 1978, is contained in each District budget and is identified as "Property Tax Appropriation."

Budget Assumptions:

The budget assumptions are generally accepted statements, which if untrue, would materially alter the financial planning and budget of the agency.

Capital Assets:

Capital assets are equipment and components that have a useful life greater than one year and with an initial, individual cost of more than \$1,000 for equipment and \$5,000 for facilities and improvements.

Contingency:

The contingency is a nominal amount budgeted for expenditure for unforeseen emergencies or special purposes requiring Board approval.

Designated Reserves:

Designated reserves are funds set aside by the Board for specific, restricted uses. Examples include capital equipment, litigation, flood/drought, and pre-paid expenses.

Expenditures:

Expenditures are associated with each operating fund, as well with each program category. Personnel costs, services and supplies, capital assets and project expenditures are the principal categories. A pie chart graphically shows percentages of expenditures by line item.

Fiscal Year:

The fiscal year is the twelve-month period beginning July 1 and ending June 30 of the following year. The District uses the fiscal year as the basis for reporting financial information a twelve-month accounting period.

General Operating Reserves:

General operating reserves are the balances in each operating fund of the District that remain after all budgeted expenses are paid. Normally, the general operating reserve balance is carried forward from one fiscal year to the next. The value is verified annually by the independent auditor and reported in the annual audit report.

Labor Allocation by Operating Funds:

The Labor Allocation by Operating Funds is a budget schedule that relates employee output to the three operating funds. It shows the output of each employee as a percentage of total time by

operating fund. This percentage is used throughout the budget as the basis of allocating general and administrative (overhead) costs to the operating funds.

Labor Allocation by Program Category:

The Labor Allocation by Program Category is a budget schedule that relates employee output to the budgeted program categories. It shows the output of each employee as a percentage of total time by program category. This percentage is used throughout the budget as the basis of allocating general and administrative (overhead) costs to the program categories.

Mitigation Revenue:

This is the revenue derived from the Agreement for Carmel River Mitigation Program between California American Water and Monterey Peninsula Water Management District.

Program Categories:

Program Categories are major service programs that have been identified. All expenditures, including labor costs, are allocated to each program category in order to identify what each program actually costs.

Project Expenditures:

The Summary of Project Expenditures is a listing of costs for the coming year that are projected as a result of specific projects and programs carried-out by the staff, consultants and contractors. Project expenditures do not include staff compensation for regular employees.

Reimbursement Revenues:

Reimbursement revenues are received from various sources and allocated to offset expenditures related to the revenue source. These reimbursements received by the District are for projects carried-out by the District. Some of these reimbursements include grants, Cal-Am Water Conservation & Rebate Program funds, ASR operations reimbursement, direct-billed reimbursements, etc. All of the reimbursement revenues collected within the fiscal year is related to the expenses in the same fiscal year.

Revenues:

Revenues are derived from various sources and allocated to each operating fund. Property taxes, permits fees, water connection charges, water supply charge, mitigation program revenue, user fees, interest on investments, reimbursements to the District for projects carried-out by the District and grants are the principal revenue sources. Revenues may include a portion of the prior-year fund balance used to offset expenditures. A pie chart graphically shows percentages of revenues according to source.

User Fees:

The User Fee is a percentage of Cal-Am ratepayers water bill that is collected and remitted by Cal-Am monthly. The proceeds of the User Fee have been used to support the District's environmental mitigation, conservation and rationing, water supply, and any other purposes.

Water Supply Charge:

The Water Supply Charge is a rate or charge that funds costs related to the provision of water. This annual charge raised by the District, 100% of which will support District water supply activities, including capital acquisition and operational costs for Aquifer Storage and Recovery, Groundwater Replenishment, and related water supply purposes for the general benefit of the District as a whole.

ITEM: INFORMATIONAL ITEMS/STAFF REPORTS

16. LETTERS RECEIVED

Meeting Date: May 15, 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 April 11, 2017 and May 8, 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 Wegley, P.I.	Larry Hampson	4/28/17	Water Service to Santa Margarita and Fitch Middle School ASR Sites
Bill Kampe	George T. Riley (cc David Stoldt)	4/27/17	Monterey Peninsula Water Supply Project

ITEM: INFORMATIONAL ITEMS/STAFF REPORTS

17. COMMITTEE REPORTS

Meeting Date: May 15, 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.

Attached for your review as **Exhibits 17-A** and **17-E** are final minutes of the committee meetings listed below.

EXHIBIT

17-A Final Minutes of April 10, 2017 Administrative Committee Meeting
17-B Final Minutes of February 13, 2017 Water Demand Committee Meeting
17-C Final Minutes of April 6, 2016 Public Outreach Committee Meeting
17-D Final Minutes of March 8, 2016 Public Outreach Committee Meeting
17-E Final Minutes of November 30, 2015 Public Outreach Committee Meeting

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EXHIBIT 17-A

FINAL MINUTES Monterey Peninsula Water Management District Administrative Committee

April 10, 2017

Call to Order

The meeting was called to order at 3:40 PM in the District Conference Room.

Committee members present: Brenda Lewis - Chair

Andrew Clarke
David Pendergrass

Committee members absent: None

Staff present: David Stoldt, General Manager

Suresh Prasad, Administrative Services Manager/CFO

Arlene Tavani, Executive Assistant

Oral Communications

None

Items on Board Agenda for April 19, 2017

- 1. Consider Adoption of Minutes of February 15, 2017 Committee Meeting
 On a motion by Clarke and second by Pendergrass, the minutes of the March 13, 2017 meeting were approved on a vote of 3 to 0 by Clarke, Pendergrass and Lewis.
- 2. Consider Adoption of Resolution 2017-06 Revisions to Conflict of Interest Code
 On a motion by Pendergrass and second by Clarke, the committee recommended that the Board
 of Directors adopt Resolution No. 2017-06. The motion was approved on a vote of 3 0 by
 Pendergrass, Clarke and Lewis.
- 3. Authorize Purchase or Lease of Two New Electric Vehicles

On a motion by Clarke and second by Pendergrass, the committee recommended that the Board of Directors authorize an expenditure of \$80,000 to purchase or lease two new electric vehicles. The motion was adopted on a vote of 3-0 by Clarke, Pendergrass and Lewis.

4. Consider Adoption of Treasurer's Report for February 2017

On a motion by Clarke and second by Pendergrass, the committee recommend that the Board of Directors adopt the February 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, Pendergrass and Lewis.

Other Business

Review Draft April 19, 2017 Board Meeting Agenda The committee reviewed the agenda and made no changes. 5.

Adjournment

The meeting was adjourned at 3:55 PM.

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EXHIBIT 17-B

FINAL MINUTES Water Demand Committee of the Monterey Peninsula Water Management District

February 13, 2017

Call to Order

The meeting was called to order at 3:35 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 Counsel present: David Laredo

Comments from the Public: No comments.

Action Items

1. Consider Adoption of January 24, 2017 Committee Meeting Minutes

On a motion by Byrne and second of Clarke, minutes of the January 24, 2017 committee meeting were adopted unanimously on a vote of 3 – 0 by Byrne, Clarke and Evans.

2. Discuss and Provide Direction on 2017 Clean-Up Ordinance

The committee reviewed the document titled 2017 Clean Up Ordinance Concepts for Discussion, and provided comments to staff for incorporation into a draft ordinance. (a) The term ON SITE should be changed to on-Site. (b) The word permit should be capitalized when it refers to a specific type of permit that is defined in the Rules and Regulations. (c) Add to Rule 23-B(C) the phrase "unless a specific fire service line is installed on the property." (d) A second rebate could be issued for replacement of a fixture if 10 years has elapsed since the initial retrofit occurred, and the new fixture has a higher efficiency than the fixture it is to replace. Staff will conduct research to determine if washing machines are designated as efficient or ultra-efficient. (e) Agreed with issuance of a \$100 rebate per unit for installation of individual meters in multi-family residential units. (f) Agreed that the rebate for high-efficiency and ultra-high-efficiency toilets should be reduced to \$75 and \$125, respectively. (g) Agreed that a rebate should be issued for commercial users that retrofit ultra-low-flush toilets to high efficiency toilets. (h) Proposed Rule 143.M.2 – remove the words "current and future" from line

two. Also, staff will develop an informational brochure that will be posted to the District's website. (i) Before a transfer of ownership is processed, an inspection of the property should be completed.

3. Provide Direction to Staff on Businesses Not Associated with a Building

The committee reached no conclusion on how to address this issue but did suggest the following. (a) An applicant for this type of water use should specify the source of water for the business. (b) If a business agrees to allow a mobile use to utilize its facilities, the business should be able to show that it has excess water capacity to share.

Discussion Item

4. Update on Pressure Reduction Program

District staff will continue to map pressure readings, and may contract with someone to conduct pressure readings in order to identify target areas for an outreach program.

Set Next Meeting Date: March 22, 2017 at 3:30 pm.

Adjournment

The meeting was adjourned at 4:50 pm.





EXHIBIT 17-C

FINAL MINUTES

Monterey Peninsula Water Management District Public Outreach Committee April 6, 2016

Call to Order

The meeting was called to order at 2:30 pm in the Water Management District conference room.

Committee members present: Brenda Lewis - Chair

Molly Evans

David Pendergrass

Committee members absent: None

District staff members present: David Stoldt, General Manager

Stephanie Pintar, Water Demand Manager Stephanie Kister, Conservation Representative

Arlene Tavani, Executive Assistant

Others present: Steve Thomas, Thomas Brand Consulting

Comments from the Public: No comments presented.

Action Items

Authorize Expenditure for a Joint Project with Monterey Peninsula Regional Park District

 Rainwater Harvesting and Drought Tolerant Demonstration Garden at Garland
 Regional Park

On a motion by Pendergrass and second of Evans, the committee recommended that the Board of Directors approve an expenditure of \$3,000. The motion was approved on a vote of 3-0 by Pendergrass, Evans and Lewis. No public comment was directed to the committee on this item.

Discussion Items

2. Discuss Plan for Informing the Public about the Long-Term Plan for User Fee and Water Supply Charge Funds

Stoldt explained to the committee that the Water Supply Planning Committee will review a plan for continuation and utilization of User Fee and Water Supply Charge proceeds. That committee's recommendation would be submitted for consideration at the April 18, 2016 Board meeting. He explained that two surcharges appear on the California American Water bill to pay for mitigation and water conservation activities the District undertakes on behalf of Cal-Am. Stoldt recommends that those surcharges be removed from the Cal-Am bill, and that they be replaced with one user fee that Cal-Am will collect and submit to the Water Management District, so that our agency can carry-out mitigation and conservation programs of our own. The user fee and water supply charge could be collected for at least three years, and then the Board could decide if one or both of the income sources should be sunset or reduced. Stoldt explained that if the Board of Directors approves this funding strategy, staff and Steve Thomas will work with the committee to develop information to apprise the public of the financing plan.

The public needs to understand that one user fee will replace two others, so this will be a revenue neutral change. Following the discussion, Locke distributed a list of public outreach activities the District will participate in during April, May and June 2016.

Schedule Next Meeting Date

The meeting was scheduled for 2:30 pm on May 4, 2016

Adjournment

The meeting was adjourned at 3:20 pm.

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EXHIBIT 17-D

FINAL MINUTES

Monterey Peninsula Water Management District Public Outreach Committee March 8, 2016

Call to Order

The meeting was called to order at 1:30 pm in the Water Management District conference room.

Committee members present: Brenda Lewis - Chair

Molly Evans

David Pendergrass

Committee members absent: None

District staff members present: David Stoldt, General Manager

Stephanie Pintar, Water Demand Manager Arlene Tavani, Executive Assistant

Others present: Steve Thomas, Thomas Brand Consulting

Comments from the Public: No comments presented.

Action Items

1. Consider Development of Recommendation to the Board of Directors on Approval of 2015 MPWMD Annual Report

On a motion by Pendergrass and second of Evans, the committee recommended that the Board of Directors approve the draft 2015 Annual Report Text. The motion was approved on a vote of 3 – 0 by Pendergrass, Evans and Lewis. No public comment was directed to the committee on this item.

Thomas reported that he initiated a public school outreach to second grade students. He will continue to develop water-focused lessons that can be incorporated into the Common Core curriculum for presentation throughout the Monterey Peninsula Unified School District. Next year the outreach will be expanded to second and fifth grade, and the following year presented to second, fifth and ninth graders. Thomas will present an update at the next committee meeting.

2. Discuss Plan for Informing the Public about the Long-Term Plan for User Fee and Water Supply Charge Funds

Stoldt reviewed a preliminary plan attached as Exhibit 2-B to the staff note. In the future, staff will present for committee review a frequently asked question document, and other information that describes the plan for distribution to the public.

3. Update on Pure Water Monterey Project

Stoldt reported that the Water Management District has received support letters from Senator Diane Feinstein, SWRCB Commissioner Felicia Marcos, and Supervisor David Potter. He expects to receive support letters from Assembly member Mark Stone, Congressman Sam Farr

and Senator Bill Monning. Stoldt will contact California Natural Resources Secretary, John Laird and request a letter of support. The letters will be submitted to the CPUC with testimony due in March 2016.

Schedule Next Meeting Date

The meeting was scheduled for April 6, 2016 at 1:30 pm.

Adjournment

The meeting was adjourned at 2:05 pm.





EXHIBIT 17-E

FINAL MINUTES

Monterey Peninsula Water Management District Public Outreach Committee November 30, 2015

Call to Order

The meeting was called to order at 3:15 pm in the Water Management District conference room and adjourned for lack of a quorum.

The meeting reconvened at 3:35 pm in the Water Management District conference room.

Committee members present: Jeanne Byrne - Chair

Kristi Markey

Committee members absent: Brenda Lewis

District staff members present: David Stoldt, General Manager

Stephanie Pintar, Water Demand Manager

Arlene Tavani, Executive Assistant

Others present: Steve Thomas, Thomas Brand Consulting

Comments from the Public: No comments presented.

Action Items

1. Consider Adoption of Minutes of June 25, 2015 Committee Meeting

On a motion by Markey and second of Byrne, the June 25, 2015 committee meeting minutes were approved on a vote of 2-0. No comments were directed to the committee during the public comment period on this item.

2. Develop Response to California Supreme Court Decision in MPWMD v CPUC (Cal-Am); CA Supreme Court Case No. S208838

Stoldt advised the committee that it may be 90 days before the Supreme Court issues a decision on the case. The committee reviewed and commented on a draft press release prepared in advance of the Supreme Court decision. No comments were directed to the committee during the public comment period on this item.

Schedule Next Meeting Date: No meeting date was scheduled.

Adjournment: The meeting adjourned at 4 pm.

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ITEM: INFORMATIONAL ITEM/STAFF REPORTS

18. MONTHLY ALLOCATION REPORT

Meeting Date: May 15, 2017 Budgeted: N/A

From: David J. Stoldt, Program: N/A

General Manager 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 April 30, 2017, a total of **25.952** acre-feet (**7.6%**) of the Paralta Well Allocation remained available for use by the Jurisdictions. Pre-Paralta water in the amount of **35.913** acre-feet is available to the Jurisdictions, and **29.128** acre-feet is available as public water credits.

Exhibit 18-A shows the amount of water allocated to each Jurisdiction from the Paralta Well Allocation, the quantities permitted in April 2017 ("changes"), and the quantities remaining. The Paralta Allocation had one debit in April 2017.

Exhibit 18-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 18-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 18-C**.

EXHIBITS

18-A Monthly Allocation Report

18-B Monthly Entitlement Report

18-C District's Water Allocation Program Ordinances

EXHIBIT 18-A MONTHLY ALLOCATION REPORT

Reported in Acre-Feet For the month of April 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	0.203	50.659	0.000	0.030	38.121	0.000	2.405	2.638
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	0.012	15.874	0.000	0.133	0.145
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	0.200	8.438	34.438	0.000	34.438	2.693	0.000	1.144	44.020
TOTALS	342.720	0.200	25.952	101.946	0.000	35.913	90.142	0.000	29.128	90.993

Allocation Holder	Water Available	Changes this Month	Total Demand from Water Permits Issued	Remaining Water Available	
Quail Meadows	Quail Meadows 33.000		32.320	0.680	
Water West	Water West 12.760		9.207	3.553	

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

EXHIBIT 18-B MONTHLY ALLOCATION REPORT

ENTITLEMENTS

Reported in Acre-Feet For the month of April 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	234.940	0.035	26.029	208.911
Del Monte Forest Benefited Properties ² (Pursuant to Ord No. 109)	130.060	0.896	46.514	83.546
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	0.931	86.967	293.033

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	3.544	161.456
Malpaso Water Company	80.000	0.283	2.810	77.190
D.B.O. Development No. 30	13.95	0.000	0.000	13.95
City of Pacific Grove	66.000	0.000	0.000	66.000
Cypress Pacific	3.170	0.000	0.000	3.170

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

EXHIBIT 18-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 acrefeet) 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 Malpaso Water Company and amended the rules to reflect the process for issuing Water Use Permits.

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

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

ITEM: INFORMATIONAL ITEM/STAFF REPORTS

19. WATER CONSERVATION PROGRAM REPORT

Meeting Date: May 15, 2017 Budgeted: N/A

From: David J. Stoldt, Program/ N/A

General Manager Line Item No.:

Prepared By: Kyle Smith Cost Estimate: N/A

Committee Recommendation: N/A

CEQA Compliance: This action does not constitute a project as defined by the California

Environmental Quality Act Guidelines section 15378.

I. MANDATORY WATER CONSERVATION RETROFIT PROGRAM

District Regulation XIV requires the retrofit of water fixtures upon Change of Ownership or Use with High Efficiency Toilets (HET) (1.28 gallons-per-flush), 2.0 gallons-per-minute (gpm) Showerheads, 1.2 gpm Washbasin faucets, 1.8 gpm kitchen, utility and bar sink faucets, and Rain Sensors on all automatic Irrigation Systems. Property owners must certify the Site meets the District's water efficiency standards by submitting a Water Conservation Certification Form (WCC), and a Site inspection is often conducted to verify compliance.

A. Changes of Ownership

Information is obtained monthly from *Realquest.com* on properties transferring ownership within the District. The information compared against the properties that have submitted WCCs. Details on **130** property transfers that occurred in April 2017 were added to the database.

B. Certification

The District received **32** WCCs between April 1, 2017, and April 30, 2017. Data on ownership, transfer date, and status of water efficiency standard compliance were entered into the database.

C. Verification

In April, 75 properties were verified compliant with Rule 144 (Retrofit Upon Change of Ownership or Use). Of the 75 verifications, 46 properties verified compliance by submitting certification forms and/or receipts. District staff completed 43 Site inspections. Of the 43 properties inspected, 29 (67%) passed inspection. None of the properties that passed inspection involved more than one visit to verify compliance with all water efficiency standards.

Savings Estimate

Water savings from HET retrofits triggered by Rule 144 verified in April 2017 are estimated at **0.750** acre-feet annually (AFA). Water savings from retrofits that exceeded the requirement (i.e., HETs to Ultra High Efficiency Toilets) is estimated at **0.270** AFA (27 toilets). Year-to-date estimated savings from toilet retrofits is **5.640** AFA.

D. <u>CII Compliance with Water Efficiency Standards</u>

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 55 inspections. Of the 55 inspections certified, 25 (45%) were in compliance. **Two** 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 April 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.mpwmd.

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 **107** Water Permits in April 2017. **Twenty** Water Permits were issued using Water Entitlements (Pebble Beach Company, Malpaso Water, etc.). **No** Water Permits involved a debit to a Public Water Credit Account.

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 **107** Water Permits issued in April, **two** were issued under this provision.

B. Permit Compliance

District staff completed **86** Water Permit final inspections during April 2017. **Twelve** of the final inspections failed due to unpermitted fixtures. Of the **53** passing properties, **37** passed inspection on the first visit. In addition, **eight** pre-inspections were conducted in response to Water Permit applications received by the District.

1997 -

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 April, the District prepared 57 deed restrictions. Of the 107 Water Permits issued in April, 44 (41%) required deed restrictions. District staff provided Notary services for 62 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.

ŀ	DED ATE DECCEANA CLINANA A DV							
	REBATE PROGRAM SUMMARY		April-2017					Present
I. App	olication Summary							
A.	Applications Received				508	23,419		
В.	Applications Approved			93			408	18,365
C.	Single Family Applications			108			472	21,137
D.	Multi-Family Applications			8			28	1,176
E.	Non-Residential Applications			2			8	307
		Number of		Estimated	Gallons	YTD		
II. <u>Typ</u>	<u>e of Devices Rebated</u>	devices	Rebate Paid	AF	Saved	Quantity	YTD Paid	YTD Est AF
A.	High Efficiency Toilet (HET)	13	1286.00	0.542724	176,847	67	6,651.00	2.797116
В.	Ultra Low Flush to HET	19	1888.00	0.190000	61,912	143	14,057.39	1.43
C.	Ultra HET	3	447.00	0.030000	9,776	14	2,052.59	0.14
D.	Toilet Flapper	0	0.00	0.000000	0	0	0.00	0
E.	High Efficiency Dishwasher	13	1625.00	0.039000	12,708	61	7,625.00	0.183
F.	High Efficiency Clothes Washer	28	13957.19	0.450800	146,894	149	74,085.50	2.3989
G.	Instant-Access Hot Water System	3	600.00	0.000000	0	5	1,000.00	0
Н.	On Demand Systems	0	0.00	0.000000	0	1	100.00	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	6	2025.00	0.000000	0	13	7,566.25	0
M.	Smart Controllers	0	0.00	0.000000	0	0	0.00	0
N.	Rotating Sprinkler Nozzles	0	0.00	0.000000	0	0	0.00	0
Ο.	Moisture Sensors	0	0.00	0.000000	0	0	0.00	0
P.	Lawn Removal & Replacement	0	0.00	0.000000	0	4	59,832.00	4.906224
Q.	Graywater	0	0.00	0.000000	0	0	0.00	0
R.	Ice Machines	0	0.00	0.000000	0	0	0.00	0
III. <u>Tot</u>	tals: Month; AF; Gallons; YTD	85	21828.19	1.252524	408,136	457	172,969.73	11.85524

				1997 -
			2017 YTD	Present
IV.	Total Rebated: YTD; Program		172,969.73	5,604,501.32
V.	Estimated Water Savings in Acre-Feet Annual	<u>ly*</u>	11.855240	525.474111

^{*} 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

20. CARMEL RIVER FISHERY REPORT FOR APRIL 2017

Meeting Date: May 15, 2017 Budgeted: N/A

From: David J. Stoldt, Program/ N/A

General Manager Line Item No.:

Prepared By: Beverly Chaney Cost Estimate: N/A

General Counsel Review: N/A Committee Recommendation: N/A

CEQA Compliance: This action does not constitute a project as defined by the California

Environmental Quality Act Guidelines section 15378.

AQUATIC HABITAT AND FLOW CONDITIONS: Unseasonably high river flows in April kept conditions in the Carmel River excellent for migration and rearing of all steelhead life stages.

Mean daily streamflow at the Sleepy Hollow Weir ranged from 159 to 428 cfs (monthly mean 224 cfs) resulting in 13,340 acre-feet (AF) of runoff. Mean daily streamflow at Highway 1 gage ranged from 194 to 335 cfs (monthly mean 250 cfs), resulting in 14,880 AF of runoff.

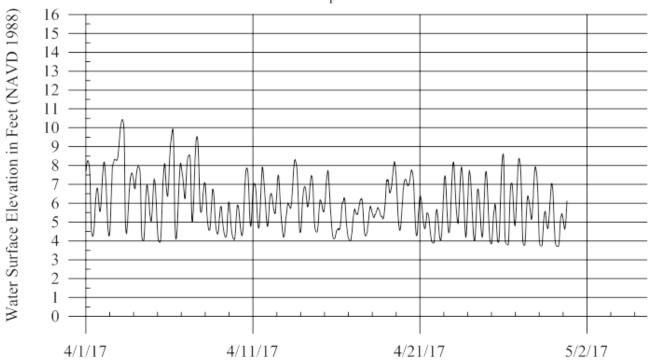
There were 1.91 inches of rainfall in April as recorded at Cal-Am's San Clemente gauge. The rainfall total for WY 2017 (which started on October 1, 2016) is 32.14 inches, or 158% of the long-term year-to-date average of 20.39 inches.

CARMEL RIVER LAGOON: During April, the WSE ranged from approximately 4.0 - 10.5 feet above mean-sea-level (see graph below).

Water-quality profiles were conducted at five lagoon sites on April 27th. Conditions were "good to excellent" with low to moderate salinity (0-17 ppt), and moderate dissolved oxygen (DO) levels (3-10 mg/l) and water temperatures (55-62 degrees Fahrenheit).

LOS PADRES DAM ADULT COUNTS: Cal-Am began their adult steelhead trap and truck operations at LPD on December 19, 2016. The first ocean-run adult steelhead since 2013 were trapped and transported above the dam on February 2, 2017. By the end of April, a total of seven ocean-run steelhead and 30 resident fish (<16", non-ocean run) had been trapped and transported.





ITEM: INFORMATIONAL ITEMS/STAFF REPORT

21. MONTHLY WATER SUPPLY AND CALIFORNIA AMERICAN WATER PRODUCTION REPORT

Meeting Date: May 15, 2017 Budgeted: N/A

From: David J. Stoldt, Program/ N/A

General Manager Line Item No.:

Prepared By: Jonathan Lear 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.

Exhibit 21-A shows the water supply status for the Monterey Peninsula Water Resources System (MPWRS) as of **May 1, 2017**. This system includes the surface water resources in the Carmel River Basin, the groundwater resources in the Carmel Valley Alluvial Aquifer and the Seaside Groundwater Basin. **Exhibit 21-A** is for Water Year (WY) 2017 and focuses on four factors: rainfall, runoff, and storage. The rainfall and Streamflow values are based on measurements in the upper Carmel River Basin at Sleepy Hollow Weir.

Water Supply Status: Rainfall through April 2017 totaled 1.91 inches and brings the cumulative rainfall total for WY 2017 to 32.14 inches, which is 158% of the long-term average through April. Estimated unimpaired runoff during April totaled 13,426 acre-feet (AF) and brings the cumulative runoff total for WY 2017 to 183,011 AF, which is 299% of the long-term average through April. Usable storage, which includes surface and groundwater, was 32,280 or 101% of the long-term average at the end of April. This storage equates to 86% of system capacity.

Production Compliance: Under State Water Resources Control Board (SWRCB) Cease and Desist Order No. 2016-0016 (CDO), California American Water (Cal-Am) is allowed to produce no more than 8,310 AF of water from the Carmel River in WY 2017. Through April, using the CDO accounting method, Cal-Am has produced 3,538 AF from the Carmel River (including ASR capped at 600 AF, Table 13, and Mal Paso.) In addition, under the Seaside Basin Decision, Cal-Am is allowed to produce 2,251AF of water from the Coastal Subareas and 48 AF from the Laguna Seca Subarea of the Seaside Basin in WY 2017. Through April, Cal-Am has produced 1,299 AF from the Seaside Groundwater Basin. Through April, 2,067 AF of Carmel River Basin groundwater have been diverted for Seaside Basin injection; 305 AF have been recovered for customer use, and 390 AF have been diverted under Table 13 water rights. Cal-Am has produced 4,871 AF for customer use from all sources through April. The 12 month rolling average of production is 9,497 AF, is below the rationing threshold of 10,609 AF. A breakdown of Cal-Am's production for WY 2017 is included as Exhibit 21-B. Exhibit 21-C shows production by source. Some of the values in this report may be revised in the future as Cal-Am finalizes their production values and monitoring data.

EXHIBITS

21-A Water Supply Status: May 1, 2017

21-B Monthly Cal-Am Diversions from Carmel River and Seaside Groundwater Basins: WY 2017

21-C Monthly Cal-Am production by source: WY 2017 file:///U:\staff\Boardpacket\2017\20170515\Infoltems\21\Item-21.docx

EXHIBIT 21-A

Monterey Peninsula Water Management District Water Supply Status May 1, 2017

Factor	Oct – Apr 2017	Average To Date	Percent of Average	Water Year 2016
Rainfall (Inches)	32.14	20.38	158%	22.04
Runoff (Acre-Feet)	183,011	61,222	299%	41,598
Storage (Acre-Feet)	32,280	31,980	101%	30,830

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 1922-2016 and 1902-2016 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.

EXHIBIT 21-B

Production vs. CDO and Adjudication to Date: WY 2017

(All values in Acre-Feet)

		N	IPWRS		Wa	MPWRS				
	Carmel	Seaside	Groundwate	er Basin	MDWDC					and
Year-to-Date	River		Laguna	Ajudication	MPWRS Total	ASR	Table 13 ⁷	Sand	Water Projects and	Projects
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	1000	Recovery		City ³	Rights Total	Total ⁸
Target	3,490	1,100	24	1,124	4,614	300	385	175	860	5,660
Actual ⁴	3,538	1,299	139	1,438	4,976	305	390	138	833	5,419
Difference	-48	-199	-115	-314	-362	-5	-5	37	27	241
WY 2016 Actual	4,536	762	153	915	5,451	0	137	61	198	5,512

- 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, 2067 AF and 390 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.
- 8. Actual total is the sum of MPWRS, ASR Recovery and Sand City Production. Table 13 is tracked as River production for CDO.

Monthly Production from all Sources for Customer Service: WY 2017

(All values in Acre-Feet)

	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-16	408	271	155	0	15	8	856
Nov-16	358	177	150	0	7	8	699
Dec-16	342	301	0	10	14	2	669
Jan-17	313	225	0	91	20	9	658
Feb-17	344	158	0	91	26	9	628
Mar-17	415	158	0	101	28	9	711
Apr-17	368	148	0	98	28	9	650
May-17							
Jun-17							
Jul-17							
Aug-17							
Sep-17							
				1	1		
Total	2,548	1,438	305	390	138	53	4,871
WY 2016	3,799	915	0	137	61	0	4,912
W 1 2010	3,799	915	<u> </u>	13/	01	U	4,912

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

Rationing Trigger: WY 2017

12 Month Moving Average	9,497	10,609	Rule 160 Production Limit
12 Wolth Woving Average	7,771	10,007	Ruic 100 I loudetion Ellint

EXHIBIT 21-C 181

California American Water Production by Source: Water Year 2017

		(Carmel V	alley We	lls ¹		Seaside Wells ²					Total Wells			Sand City Desal			
	Act	ual	Antici	pated ³	Under	Target	A	ctual	Anti	cipated	Under	Target	Actual	Anticipated	Acre-Feet Under Target	Actual	Anticipated	Under Target
	Upper	Lower	Upper	Lower	Upper	Lower	Coastal	LagunaSeca	Coastal	LagunaSeca	Coastal	LagunaSeca						
	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet
Oct-16	0	408	0	446	0	38	397	29	350	5	-47	-24	833	801	-32	15	25	10
Nov-16	0	358	0	281	0	-77	308	19	350	3	42	-16	685	634	-51	7	25	18
Dec-16	74	390	0	588	-74	198	283	19	100	3	-183	-16	765	691	-74	14	25	11
Jan-17	116	724	130	678	14	-46	209	16	100	3	-109	-13	1065	911	-154	20	25	5
Feb-17	93	747	130	563	37	-184	142	16	100	3	-42	-13	997	796	-201	26	25	-1
Mar-17	0	1073	271	672	271	-401	138	20	100	3	-38	-17	1231	1,046	-185	28	25	-3
Apr-17	0	1023	130	833	130	-190	128	20	100	4	-28	-16	1171	1,067	-104	28	25	-3
May-17 Jun-17																		
Jul-17 Jul-17																		
Aug-17																		
Sep-17																		
P 17										ı				ı	1		ı	
To Date	282	4,723	661	4,061	379	-662	1,604	139	1,200	24	-404	-115	6,748	5,946	-802	138	175	37

Total Production: Water Year 2017

	Actual	Anticipated	Acre-Feet Under Target
Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17 Jun-17 Jul-17 Jul-17 Aug-17 Sep-17	848 692 780 1,086 1,023 1,259 1,199	826 659 716 936 821 1,071 1,092	-22 -33 -64 -150 -202 -188 -107
To Date	6,886	6,121	-765

^{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 Ajudication 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.



Supplement to 5/15/17 MPWMD Board Packet

Attached are copies of letters received between April 11, 2017 and May 8, 2017. These letters are listed in the May 15, 2017 Board packet under Letters Received.

Author	Addressee	Date	Topic
Michael Wegley, P.I.	Larry Hampson	4/28/17	Water Service to Santa Margarita and Fitch Middle School ASR Sites
Bill Kampe	George T. Riley (cc David Stoldt)	4/27/17	Monterey Peninsula Water Supply Project

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MARINA COAST WATER DISTRICT

DIRECTORS

HOWARD GUSTAFSON

President

THOMAS P. MOORE
Vice President

WILLIAM Y. LEE JAN SHRINER

11 RESERVATION ROAD, MARINA, CA 93933-2099 Home Page: www.mcwd.org TEL: (831) 384-6131 FAX: (831) 883-5995

RECEIVED

April 28, 2017

MAY 0 5 2017

Michel Cegly

Mr. Larry Hampson District Engineer Monterey Peninsula Water Mangement District 5 Harris Court, Building G Monterey, CA 93940

MPWMD

SUBJECT:

Water Service to Santa Margarita and Fitch Middle School ASR Sites

Dear Mr. Hampson,

Marina Coast Water District (District, MCWD) is currently serving Monterey Peninsula Water Management District (MPWMD) potable water on a temporary account basis to two Aquifer Storage and Recovery (ASR) sites owned by MPWMD. The two ASR sites are the Santa Margarita ASR site and the Fitch (or Seaside) Middle School ASR site. Attached is an image of the location of the two temporary meters serving the ASR sites.

The temporary services were for construction, startup and testing of the ASR wells which has been complete for a considerable amount of time. If the services are now intended to be used for operation and maintenance of the wells, MCWD requires converting the temporary accounts to permanent accounts. This letter is to serve notice that MPWMD must convert the services or request their removal. The physical connections themselves do not appear to be the challenging part for MPWMD to convert the services to permanent accounts.

In order to convert the services, MPWMD will need to obtain an allocation of water from the City of Seaside for the use of the MCWD water within their jurisdiction and determine the highest ASR annual water consumption (in units of Acre-Feet-per-Year, AFY to assess the appropriate water capacity charge payable (among other costs-to-connect) to MCWD.

The District is confident that MPWMD will make the necessary efforts to discontinue temporary service or convert to permanent account status so that the connections may remain without interuption of service. Please contact Mr. Brian True, P.E. at (831) 883-5937 to proceed or with any questions you may have.

Sincerely.

Michael Wegley, P.E.

District Engineer

cc: 1

Keith Van Der Maaten – MCWD, General Manager Roger Masuda – MCWD, District Counsel



MPWMD Temporary Meters on General Jim Moore Blvd



MONTEREY PENINSULA REGIONAL WATER AUTHORITY



April 27, 2017

Mr. George T. Riley Managing Director, Public Water Now P.O. Box 1293 Monterey, CA 93942 Directors:
Bill Kampe, President
Ralph Rubio, Vice President
David Pendergrass, Secretary
Jerry Edelen, Treasurer
Clyde Roberson, Director
Steve Dallas, Director

Executive Director: Jim Cullem, P.E.

Subject: Monterey Peninsula Water Supply Project

Dear Mr. Riley:

We have received your letter of March 21, describing your concerns with the Monterey Peninsula Water Supply Project (MPWSP). We thank you for your letter presenting your perspective on the current situation. This response to your letter describes a different view of both the slant well feasibility and the issue of water rights. Also, delays to the MPWSP as advocated by PWN could put the welfare and quality of life of all water users at risk of rationing.

The test well has been in operation for over 1 year with excellent operating results. It pumps water at the target rate, the water quality is as predicted, and the current monitoring indicates very minimal impact on local groundwater. The stated concern seems to be around possible impacts to groundwater aquifers. That concern is more related to the comments on water rights then to the type of well.

The DEIR/DIES for the project provides excellent background regarding water rights. It describes the specific circumstances for the current project and the general framework of law that applies. It is important to note that the proposed wells would draw water that is not suitable as potable water or as agricultural irrigation water. The DEIR is very clear that in such a situation, the State Constitution allows beneficial use of the water.

The DEIR/DEIS explains that "Essentially, if the extraction of otherwise unusable Basin groundwater will not harm lawful water users and any fresh water extracted can be returned to the Basin without injury to existing legal water users, then CalAm would have rights to the portion of feedwater that comes from the Basin because the MPWSP product water that contains such Basin water would be 'developed water'." The DEIR/DEIS also identifies possible harm,

notes a likelihood of very minimal impact, and outlines simple mitigations. Further, the DEIR/DEIS explains how the project plan for returning the fresh water to the basin, primarily in Castroville, satisfies the requirements of the Agency Act.

PWN has not proposed a specific preferred alternative to the MPWSP. The Regional Water Authority monitors progress on the open ocean intake alternatives. Open ocean intake for desalination is not preferred under the state Ocean Plan, and only acceptable if subsurface intake proves infeasible. That leads us back to the MPWSP, and why it is important to fully demonstrate feasibility, or lack of it, in this project. We also note that settlement agreements on the MPWSP show a high degree of support for the project as defined. The open ocean projects have not yet reached this point, and may find that environmental concerns erupt during CEQA review, or in the courts, especially if subsurface intake is not fully explored.

You have urged the CPUC to deny the EIR and delay the project. We believe such a course creates high risks for the water users of our area. Persistent delay raises a significant risk that the milestones in the State Water Resources Control Board's revised cease and desist order will be missed and the Peninsula will need to implement harsh water rationing to comply with the consequential reductions in available supply pursuant to the CDO's terms.

We urge Public Water Now to recognize the timely need for an alternate water supply, and the credible and substantial progress made so far on the MPWSP.

Sincerely,

Bill Kampe

Bill Kampa

President

c: CPUC Public Advisor, NOAA Sanctuary Advisory Council, California Coastal Commission, State Water Resources Control Board, CPUC Office of Ratepayer Advocacy, Monterey County Supervisors, Monterey County Water Resources Agency (MCWRA), Monterey Peninsula Water Management District, Fort Ord Reuse Authority, Peninsula Mayors' Water Authority, Marina Coast Water District, Seaside Groundwater Basin Water Master, City Councils of Seaside, Monterey, Marina, Pacific Grove, Carmel, Del Rey Oaks, Sand City