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



REVISED FINAL AGENDA

Closed Session and Regular Meeting Board of Directors Monterey Peninsula Water Management District

Monday, April 20, 2015 Closed Session 6:45 pm Regular Meeting 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/asd/board/boardpacket/2015 by 5 PM on Friday, April 17, 2015.

Brenda Lewis will participate by telephone from 1758 Broadway Avenue, Seaside, CA 93955

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

6:45 PM - CLOSED SESSION

As permitted by Government Code Section 54956 et seq., the Board may adjourn to closed or executive session to consider specific matters dealing with pending or threatened litigation, certain personnel matters, or certain property acquisition matters.

- Public Comment Members of the public may address the Board on the item or items listed on the Closed Session agenda.
- 2. Adjourn to Closed Session
- 3. Conference with Legal Counsel Existing Litigation (Gov. Code 54956.9 (a))

 Water Plus v. MPWMD, Case No. M125274

 Thum v. MPWMD; Monterey Case No. M113598
- 4. Adjourn to Regular Board Meeting

Board of Directors

Kristi Markey, Chair – Division 3
Jeanne Byrne, Vice Chair – Division 4
Brenda Lewis – Division 1
Andrew Clarke - Division 2
Robert S. Brower, Sr. – Division 5
David Pendergrass, Mayoral Representative
David Potter, Monterey County Board of
Supervisors Representative

General Manager David J. Stoldt This agenda was posted at the District office at 5 Harris Court, Bldg. G Monterey on Wednesday, April 15, 2015. Staff reports regarding these agenda items will be available for public review on 4/16/15, 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 http://www.mpwmd.net/asd/board/boardpacket/2015. 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 May 18, 2015 at 7 pm.

7:00 PM - REGULAR BOARD MEETING

CALL TO ORDER/ROLL CALL

PLEDGE OF ALLEGIANCE

ORAL COMMUNICATIONS: Anyone wishing to address the Board on Consent Calendar, Information 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.

- (01) 1. Consider Adoption of Minutes of the March 16, 2015 Regular Board Meeting
- (07) 2. Consider Adoption of Resolution 2015-04 Amending Table XIV-1, Rebate Amounts
- (13) 3 Consider Adoption of Resolution 2015-05 Supporting SWRCB Expanded Emergency Conservation Regulations
- (17) 4. Consider Rescission of Variance to Group II Use at 484 Washington Street, Monterey (APN: 001-692-011)
- (19) 5. Consider Approval of Expenditure for Measure O Election Costs
- (23) 6. Consider Approval of Expenditure for Field Data Collection Support for Pure Water Monterey Project
- (25) 7. Consider Extension of Memorandum of Understanding Regarding Source Waters and Water Recycling
- (29) 8. Authorize First Supplement to Federal Funding Strategy and Advocacy Services to Monterey Peninsula Water Management District for the Pure Water Monterey Program
- (31) 9. Authorize First Supplement to Professional Services Agreement Dated January 17, 2013 Between District and Sidley Austin LLP Relating to Public Financing of a Portion of the Cal-Am Desal Project
- (35) 10. Authorize First Supplement to Underwriting Services Agreement Relating to Public Financing of a Portion of the Cal-Am Desal Project
- (45) 11. Consider Extension of Deepwater Desal Cost Sharing Agreement
- (49) 12. Receive and File District-Wide Annual Water Distribution System Production Summary Report for Water Year 2014
- (61) 13. Receive and File District-Wide Annual Water Production Summary Report for Water Year 2014
- (77) 14. Consider Approval of Treasurer's Report for February 2015

GENERAL MANAGER'S REPORT

- 15. Status Report on California American Water Compliance with State Water Resources Control Board Order 2009-0060 and Seaside Groundwater Basin Adjudication Decision
- 16. Update on Development of Water Supply Projects
- 17. Report on Drought Response

ATTORNEY'S REPORT

18. Report from District Counsel on Closed Sessions of March 16 and April 20, 2015

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

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



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

(109) **20.** Consider Second Reading and Adoption of Ordinance No. 164 Establishing Water Permit Requirements for Outdoor Seating at Restaurants

Action: The Board will consider second reading and adoption of an ordinance that would establish Water Permit requirements for outdoor seating at restaurants and bars.

(123) 21. Consider Adoption of 2014 MPWMD Annual Report

Action: The District's enabling legislation requires that each year a public hearing be conducted on the annual report.

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

(129) 22. Consider Approval of Sales Agreement with Brant Family Trust re: Purchase of MPWMD Schulte South Well, APN 416-028-027

Action: The Board will consider approval of the Sales Agreement to transfer the Schulte South Well to the Brant Family Trust, contingent upon the simultaneous execution of an Amended Well Use Agreement to allow the District continued access to and use of this well.

(149) 23. Authorize Utilization of District Credit for Pure Water Monterey Financing

Action: The Board will consider approval of a pledge of the District's revenue-raising capacity in support of the long-term capital financing of the Pure Water Monterey project.

(151) 24. Discuss and Adopt Strategic Planning Goals

Action: The Board will review, discuss, edit as necessary, and adopt 1-Year and 3-Year Strategic Planning Goals.

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.

- (161) 25. Notice of Appointment to the Carmel River Advisory Committee
- (165) 26. Letters Received Supplemental Letter Packet
- (167) 27. Committee Reports
- (185) 28. Monthly Allocation Report
- (193) 29. Water Conservation Program Report
- (197) 30. Quarterly Water Use Credit Transfer Status Report
- (199) 31. Carmel River Fishery Report
- (201) 32. Quarterly Carmel River Riparian Corridor Management Program Report
- (203) 33. Monthly Water Supply and California American Water Production Report

ADJOURN

Board Meeting Broadcast Schedule - Comcast Channels 25 & 28		
v	View Live Webcast at Ampmedia.org	
Ch. 25, Sundays, 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	
Mon. May 18, 2015	Regular Board Meeting	7:00 pm	District conference room
Mon. June 15, 2015	Regular Board Meeting	7:00 pm	District conference room
Mon. July 20, 2015	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, April 16, 2015. 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 MARCH 16, 2015 REGULAR BOARD MEETING

Meeting Date: April 20, 2015 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: N/A

SUMMARY: Attached as **Exhibit 1-A** are draft minutes of the March 16, 2015 Regular meeting of the Board of Directors.

RECOMMENDATION: District staff recommends approval of the minutes with adoption of the Consent Calendar.

EXHIBIT

1-A Draft Minutes of the March 16, 2015 Regular Board Meeting



EXHIBIT 1-A

DRAFT MINUTES
Regular Meeting
Board of Directors
Monterey Peninsula Water Management District
March 16, 2015

The meeting was called to order at 7:00 p.m. in the Water Management District conference room.

CALL TO ORDER/ROLL CALL

Directors Present:

Kristi Markey – Chair, Division 3 Jeanne Byrne – Vice Chair, Division 4 Andrew Clarke – Division 2 Robert S. Brower, Sr. – Division 5 David Pendergrass – Mayoral Representative David Potter – Monterey County Board of Supervisors Representative

Directors Absent:

Brenda Lewis – Division 1

General Manager present: David J. Stoldt

District Counsel present: David Laredo

The assembly recited the Pledge of Allegiance.

No comments were directed to the Board.

Potter offered a motion that was seconded by Byrne to approve the Consent Calendar with an increase in the amount of funds requested under item 2 to \$410,000. The motion was approved on a vote of 6 – 0 by Potter, Byrne, Markey, Clarke, Brower and Pendergrass. Lewis was absent.

Approved.

Approved expenditure of \$410,000.

Approved expenditure of \$100,000.

PLEDGE OF ALLEGIANCE

ORAL COMMUNICATIONS

CONSENT CALENDAR

- 1. Consider Adoption of Minutes of the February 18, 2015 Regular Board Meeting
- 2. Consider Authorization of Expenditure of Funds for Design of Sleepy Hollow Steelhead Rearing Facility Intake Upgrade
- 3. Consider Expenditure of Funds for Additional Assistance with IFIM to Analyze Instream Flow Requirements for the Carmel River

Approved.

Approved.

Approved.

Approved.

A summary of Stoldt's report is available for review on the Water Management District website. He noted that rainfall received through February 28, 2015 was at 103% of the long-term average; unimpaired flow was at 48% of long-term average; and useable storage was at 99% of long-term average

No report.

No report.

Brower and Byrne attended the February 2015 Association of California Water Agencies conference in Washington DC. Brower described it as a successful trip, and said that he will provide more details at the April 20, 2015 Board meeting. Byrne reported that while in Washington, she and Brower had a productive meeting with Congressman Sam Farr's staff. She noted that the focus of discussion at the ACWA conference was development of water storage including dredging and new reservoirs. The majority of federal funding opportunities are available to California's Central Valley. Stoldt added that information on the Pure Water Monterey Program was distributed to Congressman Farr's staff, who then referred it to the office of the Secretary of the Interior. Director Potter will join Stoldt in April in Washington DC for meetings with federal officials regarding funding sources for Pure Water Monterey.

On a motion by Byrne and second of Brower,
Ordinance No. 163 was adopted on a vote of 6 – 0 by
Byrne, Brower, Clarke, Markey, Pendergrass and
Potter. Lewis was absent. No comments were
directed to the Board during the public hearing on
this item.

- 4. Consider Adoption of Resolution 2015-03
 Concurring in the Nomination of Paul E.
 Dorey, Vista Irrigation District to the
 Executive Committee of the ACWA/JPIA
- **5.** Consider Appointment of Director Clarke to the ACWA/JPIA Board of Directors
- **6.** Receive Fiscal Year 2013-2014 Mitigation Program Annual Report
- 7. Consider Adoption of Treasurer's Report for January 2014

GENERAL MANAGER'S REPORT

- 8. Status Report on California American Water Compliance with State Water Resources Control Board Order 2009-0060 and Seaside Groundwater Basin Adjudication Decision
- 9. Update on Development of Water Supply Projects
- 10. Report on Drought Response

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

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

PUBLIC HEARINGS

12. Consider Second Reading and Adoption of Ordinance No. 163, Replacing Urgency Ordinance No. 159, Regarding Rebate Program Amendments and Amendments to the Expanded Water Conservation and Standby Rationing Plan (Regulation XV)



On a motion by Byrne and second of Potter, the first reading of Ordinance No. 164 was approved on a vote of 6 – 0 by Byrne, Potter, Clark, Markey, Brower and Pendergrass. Lewis was absent.

Public Comment: (a) **Bill Kampe**, Mayor of Pacific Grove, expressed support for the ordinance. (b) **John Narigi**, representing the Coalition of Peninsula Businesses, expressed agreement with language regarding temporary exterior seating.

On a motion by Pendergrass and second of Brower, the April through June 2015 Quarterly Water Supply Strategy and Budget was adopted on a vote of 6 – 0 by Pendergrass, Brower, Clarke, Markey, Byrne and Potter. Lewis was absent. No comments were directed to the Board during the public hearing on this item.

No action on this item.

No Action Items were submitted for consideration.

Stoldt reviewed the status of negotiations between litigating parties on development of a proposal for amending the CDO. The discussion focused on: (a) March 10, 2015 meetings with SWRCB members regarding the proposed amendments. (b) Concerns about preserving the Water Management District's right to petition the SWRCB for relief, apart from the other parties. (c) Identified parties that may file the proposed amendments and the time-line for submission. (d) Who should be responsible pay fines that could be assessed if milestones are not achieved. (e) Water supply options for the community, should Cal-Am's desalination project be delayed. (f) The Water Supply Planning and Legislative Advocacy committees will review the draft application to amend the CDO, before it is submitted. (g) Outreach to community groups regarding the draft application should also be conducted. (h) Meetings with State legislators to obtain support for the application should be conducted after the application has been submitted.

Public Comment: (a) George Riley, representing Public Water Now, expressed support for the Water Management District preserving the ability to sue or litigate. He expressed concern over potential delays to the desal project timeline, which could result in milestones not being met and no timely water project for the community. (b) John Narigi, representing the Coalition of Peninsula Businesses, stated that a revised version of Exhibit 16-E (March 5, 2015 memo from the Coalition) has been developed. He urged the Board to hire an independent consultant to

13. Consider First Reading of Ordinance No.
164 Establishing Water Permit
Requirements for Outdoor Seating at
Restaurants

- 14. Consider Adoption of April through June 2015 Quarterly Water Supply Strategy and Budget
- 15. Consider Adoption of 2014 MPWMD Annual Report

ACTION ITEMS

DISCUSSION ITEMS

16. Discuss Public Release of Proposed Amendment to State Water Resources Control Board Cease and Desist Order WR 2009-0060 (CDO)



analyze Cal-Am's future schedule and obligations. He requested that the Coalition be involved in development of the amended application and a rationing plan.

Locke gave a presentation on the emergency regulations. It can be viewed at the Water Management District's website or offices. The Board members asked questions of staff. Stoldt noted that the existence of numerous microclimates and water supply sources throughout the state, mean that one area could be in drought and another could have sufficient water. The SWRCB staff member tasked to develop rules for implementation of the conservation regulations has conferred with Water Management District staff on elements of our long-term, successful water conservation program.

17. Proposed Emergency Conservation Regulations by State Water Resources Control Board

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

INFORMATIONAL ITEMS/STAFF REPORTS

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

The meeting was adjourned at 8:30 pm.

ADJOURN TO CLOSED SESSION

1. Conference with Real Property Negotiators (Gov. Code 54956.8)

> Address: 1910 General Jim Moore Blvd., Seaside, CA 93955

Agency Negotiator: David J. Stoldt, General Manager

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

A. MPWMD v. SWRCB; Santa Clara 1-10-CV-163328 – CDO (6th District Appellate Case #H039566

3. Monterey Península Taxpayers Association v. MPWMD; Case No. M123512

The meeting was adjourned at approximately 9 pm.

ADJOURNMENT

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Arlene M. Tavani, Deputy District Secretary



2. CONSIDER ADOPTION OF RESOLUTION 2015-04 AMENDING TABLE XIV-1, REBATE AMOUNTS

Meeting Date: April 20, 2015 Budgeted: Yes

From: David J. Stoldt, Program/ Rebate Program

General Manager Line Item No.: 4-2-3

Prepared By: Stephanie Locke Cost Estimate: N/A

General Counsel Approval: N/A

Committee Recommendation: The Water Demand Committee reviewed this item on March 17, 2015 and recommended approval 3-0. The Administrative Committee reviewed this item on April 13, 2015 and recommended approval.

CEQA Compliance: N/A

SUMMARY: The Water Demand Committee reviewed the Rebate Program and Rebate amounts at its March 17, 2015 meeting. In consultation with District and Cal-Am staff, the Committee recommends the following amendments to the Rebate Program:

- Combine the rebate for "replacement of an Ultra-Low Flush Toilet with a High Efficiency Toilet" with "High Efficiency Toilet" and reduce the rebate from \$200 to \$100
- Reduce the rebate for "Ultra High Efficiency Toilet" from \$350 to \$200
- Reduce the rebate for "Zero Water Consumption Urinal" from \$300 to \$250
- Reduce the rebate for "Pint Urinal" from \$300 to \$250
- Increase the rebates for "High Efficiency Commercial Dishwasher" by \$500
- Add \$2,500 rebate for "Water Efficient Commercial Steam or Combi Oven"
- Add \$1,000 rebate for "Commercial Ozone Laundry System"
- Add \$5,000 rebate for "Commercial Waterless Wok Stove"

On March 16, 2015, the Board of Directors adopted Ordinance No. 163, Amending Regulation XV, Expanded Water Conservation and Standby Rationing Plan. This ordinance created Table XIV-1 to allow Rebates to be amended by Board resolution. **Exhibit 2-A** is Resolution 2015-04 that adopts the Water Demand Committee's recommendations. The effective date will be June 1, 2015 to allow time to update the local plumbing suppliers and the public.

RECOMMENDATION: By adopting this item with the Consent Calendar, the Board adopts Resolution 2015-04 with amended Rebate amounts effective June 1, 2015.

EXHIBIT

2-A Resolution 2015-04



EXHIBIT 2-A

RESOLUTION NO. 2015-04

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT AMENDING TABLE XIV-1, REBATE AMOUNTS

WHEREAS, the Monterey Peninsula has severe water use restrictions on its two sources of supply, the Carmel River and the Seaside Groundwater Basin; and

WHEREAS, residents of the Monterey Peninsula are among the lowest water consumers in the state, but protection of our limited water resources requires additional water conservation be achieved through an aggressive Rebate Program; and

WHEREAS, Rebate Amounts of the Monterey Peninsula Water Management District (MPWMD) are set forth in Regulation XIV of the MPWMD Rules and Regulations; and

WHEREAS, Ordinance 163, the 2015 Rationing and Rebate Programs Amendment Ordinance, created Table XIV-1 to allow Rebate amounts to be amended by Board resolution;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of Monterey Peninsula Water Management District hereby amends Table XIV-1, Rebate Amounts, as set forth in **Attachment 1** to this Resolution; and that these changes shall become effective on June 1, 2015.

On a motion by Director and seconded by Director	_ the
foregoing resolution is duly adopted this 18 th day of February 2015 by the following votes:	
Ayes:	
Nays:	
Absent:	

I, Arlene M. Tavani, Deputy 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 20th day of April 2015.

Witness my hand and seal of the Board of Directors this _____ day of April 2015.

Arlene M. Tavani, Deputy Secretary to the Board





Attachment 1

Table XIV-1

REBATE AMOUNTS

Qualifying Device	Maximum Rebate
High Efficiency Toilet	\$100
Ultra High Efficiency Toilet	\$150
High Efficiency Urinal	\$200
Pint Urinal	\$250
Zero Water Consumption Urinal	\$250
High Efficiency Dishwasher (Residential)	\$125
High Efficiency Clothes Washer (Residential)	\$500
Instant-Access Hot Water System (per Qualifying Property)	\$200
On-demand hot water pump or point of source water heater (maximum of two per Qualifying Property)	\$100
Graywater Irrigation System supplied by one Clothes Washer	\$100
Graywater Irrigation System supplied by one or more Bathrooms that have a Bathtub/Shower connected to a Graywater Irrigation System.	\$100 per Bathroom
Smart Controller	\$100 for up to four stations. An additional \$10 shall be available per station up to twenty (20) stations
Soil Moisture Sensor(s) on a conventional automatic Irrigation System	\$25
(gypsum block Soil Moisture Sensors shall not qualify for Rebate)	
Cistern water tanks installed on Sites supplied with water from the	\$50 per 100 gallons for
Monterey Peninsula Water Resource System (per Qualifying Property)	the first 500 gallons and \$25 per 100 gallons of water storage capacity to a maximum storage capacity of 25,000 gallons
Lawn removal and replacement with low water use plants or	\$1.00 per square-foot to
permeable surfaces (Prequalification required - See MPWMD Rule 141-F)	a maximum of 2,500 square-feet
Rotating Sprinkler Nozzle (minimum purchase and installation of ten)	\$4 each
Water Broom	\$150

REBATE AMOUNTS

Qualifying Device

Maximum Rebate

3 8	
Commercial High Efficiency Clothes Washer. A Multi-Family	\$1,000
Residential Qualifying Property with a Common Laundry Room shall	
be considered a Non-Residential use.	
Commercial Ozone Laundry System	\$1,000
Cooling Tower Conductivity Controller	\$1,000
Cooling Tower Conductivity/pH Controller	\$2,500
CEE Tier II Water Efficient Ice Machine	\$500
High Efficiency Connectionless Food Steamer (per compartment)	\$1,500
Commercial Waterless Wok Stove	\$5,000
Water Efficient Commercial Steam or Combi Oven	\$2,500
High Efficiency Commercial Dishwasher	
Under counter model	\$1,000
Single tank door type model	\$1,500
Single tank conveyor	\$2,000
Multi-tank conveyor	\$2,500
Non-Residential Graywater Irrigation System	Inquire
X-ray film processor recirculation system	\$2,500
Medical equipment steam sterilizer retrofit with a water tempering	\$1,500
Dry Vacuum Pump (per 0.05 HP to a limit of 4 HP)	\$200

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3. CONSIDER ADOPTION OF RESOLUTION 2015-05 SUPPORTING SWRCB EXPANDED EMERGENCY CONSERVATION REGULATIONS

Meeting Date: April 20, 2014 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Stephanie Locke Cost Estimate: N/A

General Counsel Review: Completed Committee Recommendation: N/A

CEQA Compliance: N/A

SUMMARY: Effective March 27, 2015, the State Water Resources Control Board (SWRCB) adopted an expanded emergency conservation regulation in response to record-low snowpack and the beginning of a fourth year of drought. The new regulation replaces one adopted last year, and adds restrictions for watering during and for 48 hours after measurable precipitation (0.01 inches); restrictions on water service in restaurants; increased leak notification to customers by the water suppliers; and mandatory towel/linen reuse programs. The watering restriction during and after rainfall is the only addition to the water waste rules that is not in the District's current Water Waste definition.

Resolution 2015-05 (**Exhibit 3-A**) indicates the District's support for the SWRCB's emergency conservation regulation and affirms the District's commitment to enforce water waste restrictions within the Monterey Peninsula Water Management District.

RECOMMENDATION: Staff recommends adoption of Resolution 2015-05 with the Consent Calendar.

EXHIBIT

3-A Resolution 2015-05 – Supporting SWRCB Expanded Emergency Conservation Regulations



EXHIBIT 3-A

RESOLUTION NO. 2015-05

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT SUPPORTING SWRCB EXPANDED EMERGENCY CONSERVATION REGULATIONS

WHEREAS, on March 17, 2015, the State Water Resources Control Board (SWRCB) adopted an expanded emergency conservation regulation to safeguard the state's remaining water supplies as California enters a fourth consecutive dry year; and

WHEREAS, conservation is the easiest, most efficient, and most cost effective way to quickly reduce water demand and extend supplies into the next year; and

WHEREAS, the SWRCB's enhanced emergency conservation regulation targets both individual water use, by identifying the practices from which every Californian should abstain during this drought emergency, as well as the steps that local water suppliers should be taking to reduce water demand in their service areas; and

WHEREAS, the 2015 emergency conservation regulation prohibits:

- Using potable water to wash sidewalks and driveways;
- Allowing runoff when irrigating with potable water;
- Using hoses with no shutoff nozzles to wash cars;
- Using potable water in decorative water features that do not recirculate the water;
 and
- Irrigating outdoors during and within 48 hours following measureable rainfall;
- Restaurants are prohibited from serving water to their customers unless the customer requests it;
- Hotels and motels must offer their guests the option to not have their linens and towels laundered daily, and prominently display this option in each guest room.

WHEREAS, the MPWMD has adopted and enforces restrictions on Water Waste and Non-Essential Water Use that are nearly identical to the SWRCB prohibitions.



•	District hereby supports the SWRCB's emergence ommitment to enforce the SWRCB's water wast Water Management District.
On a motion by Director	and seconded by Director th
foregoing resolution is duly adopted this 20th	h day of April 2015 by the following votes:
Ayes: Nays: Absent:	
I, Arlene M. Tavani, Deputy Secr	etary to the Board of Directors of the Montere
Peninsula Water Management District, her	reby certify that the foregoing is a resolution dul
adopted on the 20th day of April 2015.	
Witness my hand and seal of the Boa	ard of Directors this day of April 2015.
	Arlene M. Tayani, Deputy Secretary to the Board

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the

 $\label{lem:consent} U:\staff\Boardpacket\2015\20150420\Consent\ Calendar\03\Item\ 3_Exhibit\ 3-A.docx$



4. CONSIDER RESCISSION OF VARIANCE TO GROUP II USE AT 484 WASHINGTON STREET, MONTEREY (APN: 001-692-011)

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Stephanie Locke Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: On March 17, 2014, the Board of Directors granted a variance to allow the owner of Santa Lucia Café (484 Washington, Monterey) to continue to operate the business as it had been operating (with both disposable and plated service). Following the variance approval, the Board adopted new guidelines defining Group II uses and amended Table 2, Non-Residential Water Use Factors to clarify the differences between Group II uses and "restaurants." The previously approved variance is no longer needed as a result of the Board's subsequent action.

RECOMMENDATION: By adopting this item with the Consent Calendar, the Board rescinds the variance approved on March 17, 2014, for 484 Washington Street, Monterey.

BACKGROUND: Resolution 2014-12, Amended Table 2, Non-Residential Water Use Factors, to clarify the definition of Group II uses. The conditions related to the Group II food uses are printed on the Water Permit and not recorded on title of the property. Resolution 2014-12 was adopted June 23, 2014.

EXHIBIT

None

5. CONSIDER APPROVAL OF EXPENDITURE FOR MEASURE O ELECTION COSTS

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Suresh Prasad Cost Estimate: \$185,583.48

General Counsel Review: N/A

Committee Recommendation: The Administrative Committee reviewed this item on April

13, 2015 and recommended approval.

CEQA Compliance: N/A

SUMMARY: On January 29, 2014, the Board took action with respect to Public Water Now Initiative Petition requesting the County Elections Department to conduct an election. The election was conducted as Measure O on June 3, 2014 by the County Elections Department. Attached as **Exhibit 5-A** is the invoice in the amount of \$185,583.48 submitted by the County Elections Department for expenses related to the June 3 Measure O election.

RECOMMENDATION: District staff recommends that the Board authorize an expenditure of \$185,583.48 for Measure O election costs that was conducted on June 3, 2014.

IMPACT ON RESOURCES: Since this election cost was not a budgeted item, the expenditure will be funded from the District's reserve account. On February 18, 2015, the Board adopted Mid-Year Fiscal Year 2014-2015 Budget which anticipated an estimated Fund Balance of \$4,118,069. With this election expenditure of \$185,583.48 funded from the reserves, the estimated Fund Balance at the end of Fiscal Year 2014-2015 will be \$3,932,485.

EXHIBITS

5-A Monterey County Elections Department Invoice

EXHIBIT 5-A



MONTEREY COUNTY ELECTIONS DEPARTMENT 1370 B SOUTH MAIN ST SALINAS, CA 93901

Phone: (831) 796-1491 Fax: (831) 755-5485

INVOICE TO:

Invoice Number:

140601

MPWMD

Invoice Date:

4/1/2015

P.O. Box 85

Payment Due:

5/6/2015

Monterey, CA 93942

Description of Charges for June 3, 2014 Consolidated Statewide Primary Election	Amount
Setup Fee	\$ 150.00
County Employees	\$ 22,232.61
Temporary Staff	\$ 45,106.00
Transport	\$ 3,754.13
Legal	\$ 592.51
Office	\$ 14,461.71
Ballot Printing and Mailing	\$ 50,232.34
Voter Information Guide	\$ 26,406.38
Voting Equipment Rental / Maintenance	\$ 21,625.68
Indirect Cost	\$ 1,022.12
TOTAL AMOUNT DUE	\$ 185,583.48
Registered Voters	53,874
Cost Per Registered Voter	\$ 3.44

Please make remittance payable to MONTEREY COUNTY.

Please attach one copy of this invoice with payment.

6. CONSIDER APPROVAL OF EXPENDITURE FOR FIELD DATA COLLECTION SUPPORT FOR PURE WATER MONTEREY PROJECT

Meeting Date: April 20, 2015 Budgeted: NA

From: David J. Stoldt Program/ Augment Water Supply

General Manager Line Item No.: 1-5-1

Account No. 5-7860.10

Prepared By: Jon Lear/ Cost Estimate: \$2,000

Joe Oliver reimbursable

General Counsel Review: N/A

Committee Recommendation: The Administrative Committee reviewed this item on April

13, 2015 and recommended approval.

CEQA Compliance: N/A

SUMMARY: Staff from the Monterey Peninsula Water Management District (MPWMD) and Monterey Regional Water Pollution Control Agency (MRWPCA) have been coordinating on a field program to gather data on evaporation and percolation from ponds at the Salinas Industrial Wastewater Facility (Facility). The purpose for this data collection is to provide supporting information for the Pure Water Monterey Project (Project), also known as the Groundwater Replenishment Project. The current environmental review for the Project has had to rely on indirect methods to estimate pond evaporation and percolation. However, during the next several months, there is an opportunity to collect empirical data at the Facility at a time when the process wash water is being diverted for treatment at the MRWPCA Regional Treatment Plant. It is anticipated that a seasonal Water Resources Assistant will be trained by MPMWD staff to facilitate the field data collection effort, and the cost for this labor will be reimbursed to MPWMD.

RECOMMENDATION: Staff recommends approval of the expenditure of up to \$2,000 to allow a seasonal Water Resources Assistant retained by MPWMD to assist in collecting field data associated with the Salinas Industrial Wastewater Facility pond field program. If this item is adopted with the Consent Calendar, the General Manager would be authorized to extend the Water Resources Assistant agreement to include the scope for this field data collection effort. This cost will be reimbursed to the MPWMD as part of our cooperative effort on this Project.

IMPACTS TO STAFF/RESOURCES: As the cost for the seasonal Water Resources Assistant will be reimbursed to MPMWD, either directly from the City of Salinas or from the MRWPCA, there is no direct fiscal impact for this data collection effort, other than the MPWMD staff training time, which is part of our cooperation with MRWPCA on the Project.

BACKGROUND: Industrial wash water from the Salinas Wastewater Facility is one of the anticipated source waters for treatment, storage and delivery as part of the Pure Water Monterey

Project. Therefore, it is important to understand how existing operations at the Facility may change under Project operations and how this might affect changes in the amounts of water infiltrating into the groundwater system from the Facility. In 2015, it is planned to divert the wash water to the Regional Treatment Plant, similar to what was done in 2014. Once this diversion is underway, no additional wash water will be delivered to the ponds at the Facility, and this will provide the opportunity to collect data on pond levels, groundwater levels, and evaporation while this Facility is idle. It is anticipated that data collection will occur over a 16-week period and will require approximately 8-hours per week of field data collection and office data entry. The city of Salinas owns and operates the Facility, and as such is interested in supporting this data collection effort. Accordingly, it is expected that the city will either reimburse MPWMD directly or indirectly through MRWPCA for this cost.

EXHIBIT

None

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7. CONSIDER EXTENSION OF MEMORANDUM OF UNDERSTANDING REGARDING SOURCE WATERS AND WATER RECYCLING

Meeting Date: April 20, 2015 Budgeted: N/A

From: David J. Stoldt Program/ Groundwater

Replenishment Project

General Manager Line Item No.: 1-5-1

Prepared By: David J. Stoldt Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: On October 8, 2014 Monterey Regional Water Pollution Control Agency, the Monterey County Water Resources Agency, the City of Salinas, the Marina Coast Water District, and Monterey Peninsula Water Management District, collectively the "Parties" entered into a Memorandum of Understanding (MOU) for the development of permanent agreements in support of the Pure Water Monterey groundwater replenishment project. The MOU anticipated agreements in place by March 31, 2015. While progress is being made on multiple fronts, it became clear that the March 31 deadline could not be met.

Amendment 1 attached as **Exhibit 7-A** would extend the deadline to June 30, 2015.

RECOMMENDATION: The General Manager recommends that the Board of Directors approve Amendment 1 to the MOU.

EXHIBIT

7-A Amendment 1 to Memorandum of Understanding Regarding Source Waters and Water Recycling

EXHIBIT 7-A

AMENDMENT 1 TO

MEMORANDUM OF UNDERSTANDING REGARDING SOURCE WATERS AND WATER RECYCLING

THIS AMENDMENT 1 TO THE MEMORANDUM OF UNDERSTANDING
("Amendment") is made this day of 2015, by and between
Monterey Regional Water Pollution Control Agency, the Monterey County Water Resources
Agency, the City of Salinas, the Marina Coast Water District, and Monterey Peninsula Water
Management District, collectively the "Parties."
Sections 4 and "MISCELLANEOUS" Item 7 are amended to read as follows:
4. Accounting Protocols
PCA to enter into agreement with WRA by June 30, 2015 to achieve the following:
a. PCA's adoption of activity-based costing for all its CSIP, SRDF and SVRF
activities.
b. Revision of the various financial protocols currently utilized to achieve one
standard protocol for each of CSIP, SRDF and SVRP.
c. Allocation methodologies for costs associated with CSIP, SRDF, and SVRP.
d. An annual audit of PCA's financial transactions related to CSIP, SRDF and SVRF
at WRA expense.
e. PCA to credit to the CSIP and SVRP accounts any pro rata revenues it receives
from byproducts of tertiary treated wastewater.
f. A third-party agreed upon by both PCA and WRA to be hired to design and

MISCELLANEOUS

7. This Memorandum of Understanding will expire the earlier of (i) execution of a Definitive Agreement, or (ii) June 30, 2015.

implement these Accounting Protocols.

##########

WITNESS, the Monterey Regional Water Pollution Control Agency, the Monterey County Water Resources Agency, the City of Salinas, Marina Coast Water District, and the Monterey Peninsula Water Management District entered into this Memorandum of Understanding as of the date first written above.

TEREY COUNTY WATER RESOURCES AGENCY Chair of the Monterey County Water Resources Agency Board of Supervisor OF SALINAS INA COAST WATER DISTRICT TEREY PENINSULA WATER MANAGEMENT DISTRICT	TEREY RE	GIONAL WATER POLLUTION CONTROL AGENCY
TEREY COUNTY WATER RESOURCES AGENCY Chair of the Monterey County Water Resources Agency Board of Supervisor OF SALINAS INA COAST WATER DISTRICT TEREY PENINSULA WATER MANAGEMENT DISTRICT		
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8. AUTHORIZE FIRST SUPPLEMENT TO FEDERAL FUNDING STRATEGY AND ADVOCACY SERVICES TO MONTEREY PENINSULA WATER MANAGEMENT DISTRICT FOR THE PURE WATER MONTEREY PROGRAM

Meeting Date: April 20, 2015 Budgeted: No

From: David J. Stoldt, Program/ Groundwater

General Manager Replenishment Project

Line Item No.: 1-5-1

Prepared By: David J. Stoldt Cost Estimate: \$40,000 (FY2015)

Reimbursable

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

CEQA Compliance: N/A

SUMMARY: At its January 28, 2015 meeting, the Board approved a mid-year budget for the Pure Water Monterey project. Within that budget was approval for federal funding strategy and advocacy services with Bryant & Associates with a budget of \$38,000. The two public agencies have been working with Bryant & Associates team on a legislative strategy that would position the project for federal monies from either the US Bureau of Reclamation (USBR) or the US Department of Agriculture.

As part of the 2015 Omnibus spending bill, \$50 million of USBR funding was set aside for drought response. Of that, \$5 million was set aside for a solicitation for a "Drought Response Program" where up to \$200,000 per project may be awarded for Drought Contingency Planning, Drought Resiliency Projects, or Emergency Response Actions. It is thought that a Drought Contingency Plan will be a criterion for future USBR project funding, hence the District will want to apply under the Drought Response Program solicitation. This recommendation is seeking additional authorization to expand Bryant &Associates contract to include preparation of the grant application.

The solicitation is expected by the end of April.

RECOMMENDATION: The General Manager recommends that the Board of Directors approve additional services from Bryant & Associates not-to-exceed \$40,000 and subject to reimbursement from bond or revolving fund proceeds. The District would pay 75% of the costs under its cost sharing agreement with Monterey Regional Water Pollution Control Agency.

EXHIBIT

None

9. AUTHORIZE FIRST SUPPLEMENT TO PROFESSIONAL SERVICES AGREEMENT DATED JANUARY 17, 2013 BETWEEN DISTRICT AND SIDLEY AUSTIN LLP RELATING TO PUBLIC FINANCING OF A PORTION OF THE CAL-AM DESAL PROJECT

Meeting Date: April 20, 2015 Budgeted: Partial

From: David J. Stoldt Program/ Cal-Am Desal Project

General Manager Line Item No.: 1-9-1

Prepared By: David J. Stoldt Cost Estimate: \$60,000 (FY2015)

Up to \$400,000 (FY2016) Reimbursable

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

CEQA Compliance: N/A

SUMMARY: At its January 14, 2013 Special Meeting, the Board authorized the hiring of Sidley Austin to provide documentation in support of expert testimony by the District and the Mayors' Authority October 2012 "Public Agency Participation Proposals" to California American Water (Cal-Am) as part of the CPUC proceeding A.12-04-019 and the Governance Concepts and Capital Financing Alternatives included in testimony submitted on February 22, 2013.

The District's testimony under cross-examination April 10-11, 2013 reinforced the viability of a public contribution of funds and focused in on a financing mechanism called "securitization" whereby a non-bypassable surcharge would be collected on Cal-Am bills and dedicated to the repayment of Ratepayer Relief Bonds. Such a financing structure would significantly reduce the cost of the desalination project to ratepayers. The structure required legislation to be passed, which occurred in September 2014.

To implement the financing, there are two additional phases of work as described in the Background section below. Phase 1 is expected to cost \$400,000 to \$500,000. Of that, \$60,000 expected to be expended in FY 2015 is already budgeted and unexpended. The remainder would need to be budgeted in FY 2016.

Phase 2 is expected to cost \$300,000 to \$400,000 and will be budgeted most likely in FY 2017. However, the Board is not being asked to authorize Phase 2 at this time.

Both expenditures are subject to reimbursement from bond proceeds, thereby replenishing District reserves.

RECOMMENDATION: The General Manager recommends that the Board of Directors approve additional services from Sidley Austin not to exceed \$460,000 and subject to reimbursement from bond proceeds

BACKGROUND: Sidley Austin has been advisor to the District on bond counsel matters since the 1992 Reclamation Project financing.

The original scope of the engagement was limited to preliminary issues regarding the proposed securitization financing for a desalination facility to be owned and constructed by Cal-Am Water.

As the matter has progressed, it is evident that the District will require an expanded scope of legal services. This letter will supplement the scope of services and the fee-related portions of the Agreement.

<u>Scope of Representation</u>. As financing counsel to the District, the Firm's scope of service will include the following additional services:

Phase I. Structuring and Financing Order.

- (a) Advise on the filing and processing of a financing order application before the California Public Utilities Commission, including in coordination with regulatory counsel to Cal-Am:
 - drafting of the application, related testimony and the form of a financing order, revising the same and preparing the same for submission to the Commission; and
 - drafting responses to interrogatories, supplemental testimony, and related advice and activities;
- (b) Advise with respect to the structuring of the securitization; and
- (c) Advice in response to inquiries from Cal-Am, other public participant, interveners, the rating agencies and other interested parties concerning the structure and mechanics of the securitization.

The District understands that the Application will be submitted by Cal-Am and that Cal-Am's regulatory counsel will assume the lead role in the filing of the Application and in related proceedings.

Phase II. Bond Issuance.

(a) Assist in finalizing structure of financing, including the establishment of a joint powers agreement issuer if necessary;

- (b) Draft all financing documents, including: (i) "first-tier" documents, including sale agreement, administration agreement, servicing agreement and trust agreement for the issuance of the notes (Cal-Am Documents), and (ii) "second-tier" documents, including note purchase agreement and trust agreement (Issuer Documents);
- (c) Draft offering materials, including official statement, term sheet and continuing disclosure agreement;
- (d) Advise on compliance with securities laws, including SEC Rule 17g-5;
- (e) Deliver customary legal opinions for a securitization transaction to the District, rating agencies and underwriters, including (i) true sale/non-consolidation; non-impairment; security interest; debt-for-tax; and opinions addressing such other transactions matters relating to Cal-Am or otherwise as appropriate and agreed to by the parties (First-Tier Opinions) and (ii) validity and tax exemption (traditional bond counsel opinion); non-impairment; bankruptcy; and such other transactional matters relating to the Issuer as appropriate (Second Tier Opinions);
- (f) Advise in response to inquiries from rating agencies and investors with respect to the securitization offering; and
- (g) Rendering such other advice as the District reasonably requests.

EXHIBIT

None

ITEM: CONSENT CALENDAR

10. AUTHORIZE FIRST SUPPLEMENT TO UNDERWRITING SERVICES AGREEMENT RELATING TO PUBLIC FINANCING OF A PORTION OF THE CAL-AM DESAL PROJECT

Meeting Date: April 20, 2015 Budgeted: Partial

From: David J. Stoldt Program/ Cal-Am Desal Project

General Manager Line Item No.: 1-9-1

Prepared By: David J. Stoldt Cost Estimate: \$45,000 (FY2015)

\$50,000 (FY2016) Reimbursable

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

CEQA Compliance: N/A

SUMMARY: At its November 18, 2013 meeting, the Board authorized the hiring of Raymond James Associates to be the eventual underwriter of a financing mechanism called "securitization" whereby a non-bypassable surcharge would be collected on Cal-Am bills and dedicated to the repayment of Ratepayer Relief Bonds. Such a financing structure would significantly reduce the cost of the desalination project to ratepayers. The structure required testimony, modeling, legal structuring, and many activities that will be ongoing in the next 12 month.

To implement the financing, similar to agenda Item 9, there are additional phases of work as described in the draft Underwriting Agreement attached as **Exhibit 10-A**. The \$45,000 for activities to date was authorized at the November 18, 2013 Board meeting and expected to be expended in FY 2015 and already budgeted. The remainder would need to be budgeted in FY 2016.

This proposed contract also makes a slight modification in the future underwriting fees and will not be reduced by these amounts expended in advance of the issuance of bonds. The reason for the change is the increased demands on Raymond James personnel to complete the Financing Order within the 2015 calendar year, whether a financing eventually occurs or not.

The expenditures are subject to reimbursement from bond proceeds, thereby replenishing District reserves.

RECOMMENDATION: The General Manager recommends that the Board of Directors approve additional services from Raymond James not-to-exceed \$95,000 and subject to reimbursement from bond proceeds, and authorize the General Manager to enter into the form of contract attached.

EXHIBIT

10-A Underwriting Agreement between Monterey Peninsula Water Management District and Raymond James & Associates, Inc.

EXHIBIT 10-A

UNDERWRITING AGREEMENT

BETWEEN

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT AND RAYMOND JAMES & ASSOCIATES, INC.

THIS AGREEMENT ("<u>Agreement</u>") is by and between the Monterey Peninsula Water Management District ("<u>Client</u>") and Raymond James & Associates, Inc. ("<u>Raymond James</u>").

WHEREAS, Client wishes to avail itself of the underwriting services of Raymond James with respect to the Client's anticipated Water Rate Relief Revenue Bonds (the "Bonds") to fund its public contribution (the "Financing") to the California American Water Company's ("Cal Am") proposed Monterey Peninsula Water Supply Project (the "Project"); and Raymond James, through its Public Finance Department, is engaged in the business of providing, and is authorized under applicable Federal and State statutes to provide, such services;

NOW THEREFORE, it is agreed by all parties signing this Agreement that:

I. SCOPE OF SERVICES OF RAYMOND JAMES

- 1) Raymond James, in cooperation with the District's bond counsel and financial advisor, will:
 - Advise and consult with the Client on strategic, tactical and finance matters relating to the Project including, but not limited to: taxable and tax exempt issues; fixed rate and variable rate issues; current and forecasted interest rates; bond market conditions and other capital market developments; new and innovative methods of finance; and any other matters as reasonably requested by the Client to enable the Client to make fully informed decisions pertaining to the size, timing, sources, and related issues for funding of the Project.
 - In conjunction with the Client's financial advisor, develop a securitization model required to obtain a rating indication from one or more nationally recognized rating agencies to assist the Client in demonstrating the ratepayer benefits of the Bonds as required by Senate Bill 396 of 2014.
 - Assist the Client in making presentations concerning the Project to the various internal and external groups whose approval will be required. Support shall include, but is not limited to, creation and presentation, as requested, of appropriate presentation materials and assistance to the Client.
 - Provide to the Client (and periodically update as requested) one or more analytic computer models showing key financial assumption and alternative

financing mixes, including alternatives that detail flexible and cost-effective combinations of funding mechanisms.

- Assist in the preparation of a Public Offering Memorandum, Private Placement Memorandum or other applicable information and offering material (the "Memorandum"). Responsibility for the contents of such Memorandum shall be solely that of Client and any issuer of the Bonds.
- Review all related Bond documents.
- Manage, structure, arrange for and participate in all discussions with nationally recognized rating agencies for obtaining public ratings on the Bonds, if appropriate.
- Assist in presentations to potential investors.
- Engage in the marketing and underwriting of the Bonds.
- Submit a bond purchase agreement for the purchase of the Bonds.
- 2) Any services in connection with the Project and Financing with respect to reinvestment of proceeds or swaps or derivative products shall not be included within the scope of this Agreement and shall be governed by a separate Agreement.

II. UNDERTAKINGS AND REPRESENTATIONS BY THE CLIENT

- The Client shall make available to Raymond James financial and other data and information concerning the Client, the Project and its operations. Client management and staff shall cooperate with Raymond James in collecting and assembling the documentation essential to its financing activities and disclosure responsibilities.
- As relevant, the Client shall work with legal counsel who shall issue an approving legal opinion to accompany the issuance of any debt, and appropriate legal counsel with respect to any loans. The Client shall also retain counsel to advise it as to the adequacy of disclosure and to assist in the preparation of any offering documents, as relevant, and to assist in all matters related to any proposed debt.
- In order that Client and the Raymond James can best coordinate efforts to effect a financing satisfactory to Client, Client grants Raymond James sole and exclusive right and authority to perform the underwriting services described herein and agrees that it will not initiate or participate in any discussions relating to the financing with any person other than Raymond James.

The Client understands that the consummation of the transaction will be based upon, among other things, the truth, accuracy and completeness of the information included in the Memorandum or otherwise provided to Raymond James. The Client agrees that all such information will be true, correct and complete, and that it will update such information during the course of the underwriting, or placement, as appropriate, and that all projections provided to Raymond James will have been prepared in good faith and based upon reasonable assumptions. The Client acknowledges and agrees that Raymond James will rely upon such information and projections without independent verification. Any bond purchase or placement agreement entered into between Raymond James and Client will, to the extent permitted by law, contain customary indemnification and contribution provisions to indemnify Raymond James and its affiliates and their officers, directors, employees and agents and any person controlling any of the foregoing.

III. PAYMENT TO RAYMOND JAMES

- For performance of the services enumerated under Article I, the Client will compensate Raymond James with (a) initial payment of \$45,000 for services performed to date, upon presentation of invoice; (b) upon issuance of a Financing Order by the Public Utilities Commission of the State of California, payment of \$50,000 shall be made upon receipt of an invoice.
- As relevant, compensation for Raymond James' underwriter's services hereunder Client will pay an underwriting fee equal to .6% of the par amount of the bonds (\$6/\$1,000 bond), exclusive of Raymond James' out-of-pocket expenses, assuming the Client retains separate disclosure counsel, and assuming a minimum rating of BBB- and a term not to exceed 30 years.
- The Client and Raymond James expressly agree that Raymond James' services will be fully performed and such underwriting fee will be due and payable only upon issuance of the bonds, whether or not the issuance of the bonds was arranged or underwritten by Raymond James or such issuance occurs subsequent to the expiration of this Agreement.
- 4) The Client agrees to pay Raymond James's out-of-pocket expenses in connection with any services provide hereunder, which shall include, but not be limited to, travel, delivery and similar charges, and fees and expenses of Raymond James' legal counsel.

IV. PAYMENT OF COSTS OF ISSUANCE

Regardless of the plan of Financing selected, the Client shall be responsible for payment of all the costs of issuing bonds or other debt instruments and completing a financing, including but not limited to:

a) Printing and distribution of any offering documents (as relevant);

- b) Other printing costs;
- c) Counsel fees;
- d) Financial advisory fees
- e) Auditor fees;
- f) Feasibility Consultant fees;
- g) Rating Agency fees;
- h) Bond Trustee fees:
- i) Letter of Credit fees;
- j) Bank fees and expenses as required (for loans or bank-qualified bonds); and
- k) Bond insurance premiums, if any.

V. GENERAL PROVISIONS

- Client acknowledges and agrees that this Agreement does not constitute a 1) guarantee by Raymond James to underwrite or place any bonds or other financing. It is understood that Raymond James' obligations under this agreement are to use reasonable efforts throughout the term of this agreement to perform the services described herein. This agreement is not intended to confer rights or benefits on any member, affiliate, shareholder or creditor of Client or any other person or entity or to provide Client or any other person with any assurances that the transaction will be consummated. Raymond James will enter into a definitive agreement to underwrite or place bonds if and only if the security, structure, disclosure and other aspects of the issue are satisfactory in all respects to Raymond James. Without limiting the generality of the foregoing, the approval of Raymond James management and its appropriate internal credit committee(s), based upon independent internal credit review and analysis of the bonds and the Financing, will be required for Raymond James to serve as underwriter or placement agent for the bonds. Client acknowledges and agrees that if either Raymond James management or the appropriate Raymond James internal credit committee does not approve such underwriting or private placement, Raymond James' obligations under this agreement will terminate immediately, with no liability to Raymond James. Upon such termination Client shall be obligated to pay any unreimbursed out of pocket expenses described above.
- Client should be aware that Raymond James or its affiliates may have trading and other business relationships with public agencies within Cal Am's Monterey Service District, or other participants in the proposed transaction, including financial services firms engaged by Cal Am. These relationships include, but may not be limited to, trading lines, frequent purchases and sales of securities and other engagements through which Raymond James may have, among other things, an economic interest. Raymond James is involved in a wide range of activities from which conflicting interests or duties may arise. Information which is held elsewhere within Raymond James, but of which none of Raymond James' personnel involved in the proposed transaction actually has knowledge, will not for any purpose be taken into account in determining Underwriter's responsibilities to the Client.

- 3) Both parties acknowledge and agree that Raymond James is not serving as a financial advisor, municipal advisor or other fiduciary to the Client, nor is the Raymond James serving as a fiduciary of any other party to the transaction. Raymond James is not providing legal or accounting advice. Client also acknowledges that Susan N. Story, a Director of Raymond James, is Senior vice President and CFO of American Water Works Company, Inc., parent of Cal Am
- 4) Either Client or Raymond James may terminate this agreement in its sole discretion upon 30 days' written notice without liability to the other except that Raymond James shall be entitled to the prompt payment of any unreimbursed out-of-pocket expenses described above, and Client shall remain obligated to Raymond James as provided in Article III, above. Client's indemnification obligation shall survive any termination of this agreement.
- No opinion or advice of Raymond James shall be reproduced, disseminated, quoted or referred to at any time without the prior written consent of Raymond James. Upon the completion of the financing, Raymond James will be entitled to advertise the transaction in publications and at times selected by it at its own expense.
- 6) It is understood that any decision to enter into any Financing and acceptance of the terms and conditions of any Financing is the sole responsibility of the Client.
- The Client hereby covenants and agrees that it will indemnify and hold harmless Raymond James against any and all losses, claims, demands, damages or liabilities of any kind whatsoever, arising from or out of the acts, omissions or doings of the Client, its representatives, agents or employees, or in any way relating to the Financing or other matter within the purview of this Agreement, whether pursuant to statute or at common law or otherwise (hereinafter, "Claims"), and will reimburse Raymond James for any legal or other expense reasonably incurred by it in connection with investigating or defending any such Claims or actions or proceedings arising from such Claims, whether or not resulting in any liability.
- 8) The term of this Agreement shall be for twelve months from the date shown in the signature block, below.
- 9) This Agreement embodies all the terms, agreements, conditions and rights contemplated and negotiated by Client and Raymond James, and supersedes any and all discussions and understandings, written or oral, between the Client and Raymond James regarding the subject matter hereof. Any modifications and/or amendments must be made in writing and signed by both parties.
- 10) This agreement shall be governed by and construed in accordance with the laws of the State of California without reference to any conflicts of law provisions that would require application of the law of a different jurisdiction.

Any dispute arising out of this Agreement or the performance hereof shall be resolved in binding arbitration before the American Arbitration Association, pursuant to its commercial arbitration rules. Each party, to the fullest extent permitted by law, knowingly, voluntarily and intentionally waives its right to a jury trial in any action or other legal proceeding arising out of or relating to this agreement or the performance hereof.

VI. <u>INSURANCE</u>

- 1) Raymond James shall obtain and keep insurance policies in full force and effect for the following form of coverage:
 - 1. Automobile liability including property damage and bodily injury with a combined single limit of \$300,000.
 - 2. Commercial General Liability (CGL) with a combined single limit of \$1,000,000.
 - 3. Raymond James shall add to his/her Commercial General Liability insurance policy a severability or interest clause or such similar wording if his/her policy does not automatically have this clause already written into it. Such language shall be similar to: "The insurance afforded applies separately to each insured against whom claim is made or suit is brought, including claims made or suits brought by any person included within the persons insured provision of this insurance against any other such person or organization."
- 2) Raymond James shall provide photocopies of his/her current Automobile insurance policy [or policies], including endorsements thereto, or current certificates of insurance in lieu thereof, to Client.
- 3) Raymond James shall require any subcontractor to provide evidence of the same insurance coverages specified in Section VI paragraph 1.
- A) Raymond James shall provide notice to Client of any cancellation or material change in insurance coverage where Client has been named as additional insured, such notice to be delivered to the Client Participants at least ten (10) days before the effective date of such change or cancellation of insurance.
- 5) Evidence acceptable to Client that Raymond James has complied with the provisions of this Section VI shall be provided to Client, prior to commencement of work under this Agreement.
- All policies carried by the Client shall provide primary coverage instead of any and all other policies that may be in force. Client shall not be responsible for any premium due for the insurance coverages specified in this Agreement.

IN WITNESS WHEREOF, THE PARTIES HERETO HAVE DULY CAUSED THIS AGREEMENT to be signed and sealed by their respective authorized officers this day of, 2015.
[CLIENT]
By:
Name: Title:
RAYMOND JAMES & ASSOCIATES, INC.
By:
Name: Title:
U:\staff\Boardpacket\2015\20150420\Consent Calendar\10\Item 10_Exhibit 10-A.docx

ITEM: CONSENT CALENDAR

11. CONSIDER EXTENSION OF DEEPWATER DESAL COST SHARING AGREEMENT

Meeting Date: April 13, 2015 Budgeted: N/A

From: David J. Stoldt, Program/ Groundwater

General Manager Replenishment Project

Line Item No.: 1-5-1

Prepared By: David J. Stoldt Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: The District's Cost Sharing Agreement with DeepWater Desal LLC has an end of term for which costs will be shared of April 30, 2015. However, to date just under half of the District's commitment has been expended, but the Environmental Impact Report is just commencing. The agreement can be extended pursuant to Section 9.1 as shown:

9.1. Extension or Modification. No later than thirty (30) days after the first anniversary of the Effective Date of this Agreement, the Parties shall meet to decide whether to extend or modify this Agreement. Any extension or modification of this Agreement shall be in writing and on mutually acceptable terms and conditions. Unless or until the Parties have met in accord with this paragraph, neither the Company nor MPWMD shall proceed with final design or construction of the CCRWP or the Desalination Plant.

Amendment 4 attached as **Exhibit 11-A** would extend the term from April 30, 2015 to June 30, 2016. No other changes are generated by this Amendment.

RECOMMENDATION: The General Manager recommends that the Board of Directors approve Amendment 4 to the Cost Sharing Agreement.

EXHIBIT

11-A Amendment 4 to Cost Sharing Agreement

EXHIBIT 11-A

AMENDMENT 4

to

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT and

DEEPWATER DESAL, LLC CENTRAL COAST REGIONAL WATER PROJECT COST SHARING AGREEMENT

This Amendment is entered into as of April ___, 2015 (Effective Date), by and between the Monterey Peninsula Water Management District, a California special act district (MPWMD), and DeepWater Desal LLC, a California Limited Liability Company located at 7532 Sandholdt Rd, #6, Moss Landing, CA 95039 (Company), collectively the "Parties", based upon the following facts, intentions and understandings of the Parties.

1.2 Reimbursement. Subject to the terms and conditions of this Agreement, MPWMD shall reimburse the Company an amount not to exceed fifty percent (50%) of reasonable and necessary Environmental and Permitting Costs actually incurred and paid by the Company between the period beginning May 1, 2013 and ending June 30, 2016 that relate to the Desalination Plant. MPWMD's total reimbursement obligation set by this agreement, however, shall not exceed eight hundred thousand (\$800,000) dollars.

WHEREFORE, this Amendment 4 to the Cost Sharing Agreement was executed by the parties on the date first above written.

COMPANY	DEEPWATER DESAL, LLC a California Limited Liability Company
	Dated:
	By: Brent R. Constantz, Managing Member
MPWMD	MONTEREY PENINSULA WATER MANAGEMENT DISTRICT,
	Dated:
	By: David J. Stoldt MPWMD General Manager

ITEM: CONSENT CALENDAR

12. RECEIVE AND FILE DISTRICT-WIDE ANNUAL WATER DISTRIBUTION SYSTEM PRODUCTION SUMMARY REPORT FOR WATER YEAR 2014

Meeting Date: April 20, 2015 Budgeted: N/A

From: David Stoldt, Program/ Hydrologic Monitoring

General Manager Line Item No.: N/A

Prepared By: Thomas Lindberg Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: Staff has prepared the draft Water Production Summary Report for Water Distribution Systems (WDSs) within the Monterey Peninsula Water Management District (District) for Water Year (WY) 2014. WY 2014 covers the 12-month period from October 1, 2013 through September 30, 2014. Preliminary computations indicate that 11,879 acre-feet (AF) of water were produced by the 130 recognized WDSs in the District during WY 2014. In general, recognized WDSs refer to systems that either: (a) have received a WDS permit, or (b) have been confirmed as a pre-existing system prior to District rules that expanded WDS permitting requirements. The California American Water (Cal-Am) main system, which is the largest WDS in the District, accounted for 10,614 AF or approximately 89% of the total production reported by WDSs in WY 2014.

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

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

Four new single-parcel WDSs (i.e., the Washburn, Dobbas, Riches, Amatya, and Cooper WDSs) and four multiple-parcel WDSs (Saxton, RSCRd #3/Hatton Rancho, and Unitarian Church WDSs) were established in WY 2014. In addition, the CAW WDS permit was amended to allow

for transfer of a portion of Cal-Am's Seaside Groundwater Basin water rights to Cypress Pacific owned property in Sand City. All of the potable water produced by the Sand City Desalination Plant was provided to the Cal-Am main system, however, that amount (178.51 AF) is tracked separately on this table. In WY 2014, no water was diverted for Aquifer Storage and Recovery (ASR), and none was delivered into the Cal-Am system.

It is also noted that in WY 2005, the Cañada Woods Alluvial, Cañada Woods Upland and Monterra Ranch WDSs were merged into the Cañada Woods Water Company WDS, although they are reported separately here to facilitate comparisons from one year to another. Of the 11 WDS Permit Exemptions issued during WY 2014, three were for new wells located outside of the Monterey Peninsula Water Resources System (MPWRS) that would have required full WDS Permits prior to the adoption of Ordinance 160 in April 2014, three were for replacement of pre-exiting wells outside of the MPWRS, four were for older existing wells within the MPWRS and one was for a pre-existing diversion from the Carmel River.

Each WDS must report the amount of water produced and where required, the amount of water delivered, in addition to the number of existing and new connections served during the reporting period. The information for WY 2014 is summarized in **Exhibit 12-A**. The WDSs shown are grouped by source area. This information is also incorporated into the District-Wide Water Production Summary Report, presented as the following item of the Consent Calendar of this packet. For comparative purposes, the Annual WDS Production Summary Report for WY 2013 is provided as **Exhibit 12-B**. Note that the version of the Annual WDS Production Summary Report for WY 2013 presented here may have been revised since it was originally presented to the Board on April 21, 2014, based on information received since that time.

Production figures for three WDSs -- Bishop, Ryan Ranch, and Hidden Hills Units -- are reported separately from the Cal-Am main system, although Cal-Am owns and operates each of these satellite units. The Ryan Ranch Unit was acquired and annexed into the Cal-Am system in November 1989. The Hidden Hills Unit, which formerly reported as the Carmel Valley Mutual Water Company, was acquired and annexed into the Cal-Am system in March 1993. The Bishop Unit, which has been operated by Cal-Am since September 1996, was acquired and annexed into the Cal-Am system in July 1999. Although water production and delivery values for the Bishop, Hidden Hills and Ryan Ranch Units are reported separately from the values for Cal-Am's main system in this report, they are included in Cal-Am's total production in the District-wide Production Summary Report (Exhibit 13-A) as "Cal-Am Wells Within the Water Resources System".

The production shown in **Exhibit 12-A** for Monterra Ranch includes water produced from wells that was sent to the system's reverse osmosis (RO) desalination plant and un-treated water that was produced for non-potable purposes. For WY 2014, the reported percentage of unaccounted water for Monterra Ranch represents a comparison of the amount of RO plant and brine production (40.80 + 10.55 AF) minus metered consumption and brine production (40.40 + 10.55 AF) divided by RO plant and brine production (39.72 + 10.55 AF). This percentage does not include the amount of non-potable water produced by wells that was not sent to the plant (20.93 AF).

District-wide - Total WDS production within the District for WY 2014 was 11,879 AF. Of this total, the Cal-Am main system (i.e., not including the Bishop, Hidden Hills and Ryan Ranch Units) accounted for 89% of the water produced by WDSs within the District. The other 129 systems (i.e., including the Bishop, Hidden Hills and Ryan Ranch Units) accounted for the remaining 11 percent of production. Total WDS production for WY 2014 is 775 AF (6%) less than the production reported for WY 2013. During WY 2014, Cal-Am's main system production decreased by 443 AF (4%), while reported non Cal-Am WDS production decreased by 332 AF (20.8%), relative to production in WY 2013.

Monterey Peninsula Water Resources System (MPWRS) - Total WDS production from the MPWRS, which includes the Carmel River and its tributaries, the Carmel Valley alluvial aquifer, the Seaside Groundwater Basin was 11,404 AF in WY 2014.

The comparisons below include production from Cal-Am's satellite systems (Bishop, Hidden Hills and Ryan Ranch Units) that derive their source of supply from the Laguna Seca Subarea (LSS) of the Seaside Groundwater Basin. The LSS was added to the MPWRS with the adoption of Ordinance No. 135 on September 22, 2008. Total WDS production within the MPWRS decreased by 478 AF (4%) in WY 2014 compared to production in WY 2013. In WY 2014, production by Cal-Am from within the MPWRS decreased by 458 AF (4%) and the combined production from 22 other active systems within the MPWRS decreased by 20 AF (4%), relative to production reported for WY 2013.

EXHIBITS

- 12-A Water Production Summary Report for Water Distribution Systems for Water Year 2014
- 12-B Water Production Summary Report for Water Distribution Systems for Water Year 2013

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<u>EXHIBIT 12-A</u> 53

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2014									
	1					CONNEC	TIONS		
						AVG. PROD./	AVG. DEL./		
	REPORTING	PRODUCTION	DELIVERY	UNACCOUNTED		CONNECTION	CONNECTION		SOURCE
SYSTEM	METHOD	(AF)	(AF)	(%)	ACTIVE	(AF)	(AF)	NEW	AREA
CAW (CAL-AM) Main System	WM	10,614.03	9,841.52	7.3%	37,519	0.28	0.26	5	AS1-4, SCS
SEASIDE MUNI MONTEREY BAY SHORES	WM WM	233.89	N.A. 0.0	N.A. 0.0%	788 0	0.30	N.A. 0.0	0	SCS SCS
MPWMD ASR-1	WM	N.A.	N.A.	N.A.	1	#VALUE!	N.A.	0	SCS
ABADIR (A)	WM	0.00	0.0	0.0%	0	0.00	0.00	0	AS2
ABADIR © (MANSON)	WM	0.40	N.A.	N.A.	1	0.40	N.A.	0	AS2
ANIMAL FARM	WM	1.64	N.A.	N.A.	1	1.64	N.A.	0	AS2
CARMEL VALLEY ROAD II	WM	4.41	N.A.	N.A.	4	1.10	N.A.	0	AS2
CHANEY/SCHAFFER CONDON/CHUGACH	LU WM	0.38	N.A. 0.0	N.A. 0.0%	0	0.19 0.00	N.A. 0.00	0	AS2 AS2
FAIR WEATHER	LU	1.26	N.A.	N.A.	2	0.63	N.A.	0	AS2
GOOD NEIGHBOR	LU	1.90	N.A.	N.A.	2	0.95	N.A.	0	AS2
JONES	LU	0.23	N.A.	N.A.	1	0.23	N.A.	0	AS2
RANCHO SAN CARLOS ROAD	WM	1.44	N.A.	N.A.	3	0.48	N.A.	0	AS3
RIVERSIDE RV PARK	WM	0.42	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	AS3
SCHUT/JONES SELLE	LU LU	2.72 0.58	N.A. N.A.	N.A.	2 2	1.36 0.29	N.A. N.A.	0	AS3 AS3
SAN MARCO	WM	4.43	N.A. N.A.	N.A.	3	1.48	N.A.	0	AS3
CANADA WOODS ALLUVIAL	WM	150.07	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	AS3
AIELLO	WM	0.44	N.A.	N.A.	1	0.44	N.A.	0	AS3
ALADWELL (ADDISON)	WM	1.70	N.A.	N.A.	2	0.85	N.A.	0	AS3
REPPY IRRIGATION (was BARDIS 2)	WM	1.23	N.A.	N.A.	1	1.23	N.A.	0	AS3
REPPY DOMESTIC (was BARDIS 2) ST. DUNSTAN'S	WM WM	0.11 0.18	N.A. N.A.	N.A. N.A.	1	0.11 0.18	0.00 N.A.	0	AS3 AS3
ALL SAINTS	WM	0.18	N.A.	N.A.	1	0.18	N.A.	0	AS3
RSCRd#3/HATTON RANCHO	WM	3.95	N.A.	N.A.	3	1.32	N.A.	0	AS3
CARMEL GREENS	WM	10.89	N.A.	N.A.	1	10.89	N.A.	0	AS4
CLARK/WELLS FARGO	WM	0.00	0.0	0.0%	0	0.00	0.00	0	AS4
CACHAGUA RD. 1	WM	0.20	N.A.	N.A.	3	0.07	N.A.	0	CAC
CACHAGUA RD. 2 VALLEY CREEK (JENSEN) MHP	LU WM	1.75 7.51	N.A. N.A.	N.A.	9 24	0.19 0.31	N.A. N.A.	0	CAC CAC
NASON ROAD	LU	0.00	N.A. N.A.	N.A.	4	0.31	N.A.	0	CAC
PRINCES CAMP	WM	16.20	N.A.	N.A.	50	0.32	N.A.	0	CAC
AGUA FRESCA	WM	1.63	N.A.	N.A.	2	0.82	N.A.	0	CVU
BOOTH	WM	0.47	N.A.	N.A.	1	0.47	N.A.	0	CVU
BOSSO (from LU method in 07)	WM	2.38	N.A.	N.A.	2	1.19	N.A.	0	CVU
CANADA WOODS UPLAND COUNTRY CLUB ROAD	WM LU	197.55 1.40	N.A. N.A.	N.A.	48 5	4.12 0.28	N.A. N.A.	0	CVU CVU
CHOPIN CHOPIN	WM	0.06	N.A.	N.A.	1	0.28	N.A.	0	CVU
DOLLASE	WM	1.11	N.A.	N.A.	4	0.28	N.A.	0	CVU
FRUMKIN	WM	0.17	N.A.	N.A.	1	0.17	N.A.	0	CVU
HYLES (RIVERA/HOMZA)	WM	0.07	N.A.	N.A.	1	0.07	N.A.	0	CVU
LOS ROBLES ROAD	WM	22.86	N.A.	N.A.	6	3.81	N.A.	0	CVU
P&M RANCH PELIO	WM WM	9.90 14.66	N.A. N.A.	N.A.	6	1.65 N.A.	N.A. N.A.	0	CVU CVU
RANCHO DE ROBLEDEO	WM	14.47	N.A.	N.A.	7	2.07	N.A.	0	CVU
SADDLE MOUNTAIN	WM	3.45	N.A.	N.A.	26	0.13	N.A.	0	CVU
SCHULTE ROAD	WM	2.66	N.A.	N.A.	5	0.53	N.A.	0	CVU
SLEEPY HOLLOW	WM	49.51	N.A.	N.A.	17	2.91	N.A.	0	CVU
TAO WOODS MUTUAL	WM	1.64	N.A.	N.A.	4	0.41	N.A.	0	CVU
MARCUS (TOBEY-WAGNER) WDS CARDINALLI (KORSTANJE) WDS	WM WM	0.79 0.16	N.A. N.A.	N.A.	1	0.79 0.16	N.A. N.A.	0	CVU CVU
CASS WDS	WM	2.07	N.A.	N.A.	1	2.07	N.A.	0	CVU
EVANS (FAASSE) WDS	WM	0.00	N.A.	N.A.	0	N.A.	N.A.	0	CVU
GOODRICH-POTRERO	WM	0.00	N.A.	0.0%	0	N.A.	N.A.	0	CVU
GRANITE WDS	WM	0.24	N.A.	0.0%	1	0.00	0.00	1	CVU
GREENWALL-Kyung Cho (KING) HELENIUS (LYON) WDS	WM WM	0.00	N.A. N.A.	N.A.	0	N.A. 0.11	N.A. N.A.	0	CVU
PAGE/BOUC WDS	WM WM	1.40	N.A. N.A.	N.A.	2	0.11 N.A.	N.A. N.A.	0	CVU
HOLBROOK (POSPISHIL) WDS	WM	0.00	N.A.	N.A.	0	N.A.	N.A.	0	CVU
WOODS (PREW)WDS	WM	0.46	N.A.	N.A.	1	0.46	N.A.	0	CVU
R. JONES	WM	0.17	N.A.	N.A.	1	0.17	N.A.	0	CVU
LARSON	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
FOREMAN	WM	0.01	0.0	0.0%	1	0.01	N.A.	1	CVU
GUENTHER D. GRIGGS	WM WM	0.08 7.66	N.A. N.A.	N.A.	1	0.08 7.66	N.A. N.A.	0	CVU CVU
WARNER (K. GRIGGS)	WM	2.59	N.A. N.A.	N.A.	1	2.59	N.A.	0	CVU
JOHNSON	WM	0.36	N.A.	N.A.	1	0.36	N.A.	0	CVU
HAMERSLOUGH (LITT)	WM	0.00		0.0%	1	0.00	N.A.	0	CVU

<u>EXHIBIT 12-A</u> 54

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2014									
	WA	ATER DISTRIB	UTION SYST	EM REPORT - WAT	ER YEAR	2014			
						CONNEC	TIONS		
						AVG. PROD./	AVG. DEL./		
	REPORTING	PRODUCTION	DELIVERY	UNACCOUNTED		CONNECTION	CONNECTION		SOURCE
SYSTEM	METHOD	(AF)	(AF)	(%)	ACTIVE	(AF)	(AF)	NEW	AREA
WEST	WM	1.19	N.A.	N.A.	1	1.19	N.A.	0	CVU
RUSEK	WM	0.00	0.0	0.0%	1	0.00	0.00	0	CVU
OH WELL/CAMPBELL (POOLE)	WM	0.00	0.0	0.0%	1	0.00	0.00	0	CVU
BELLAMY LONG RIDGE SLCSD	WM WM	1.50 5.24	N.A. N.A.	N.A. N.A.	1 123	1.50 0.04	N.A. N.A.	0	CVU CVU
SLEEPY HOLLOW 16/COLLINS	WM	0.00	0.0	0.0%	0	0.04	N.A.	0	CVU
SLEEPY HOLLOW 17/COLLINS	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
SYCAMORE RANCH	WM	0.33	N.A.	0.0%	1	N.A.	N.A.	1	CVU
STEMPLE	WM	0.09	N.A.	N.A.	2	0.05	N.A.	0	CVU
WHITE	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
DALE	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
RODDICK	WM WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU CVU
ZOLLER (OUTZEN) BURLEIGH	WM	0.16	N.A. 0.0	N.A. 0.0%	0	0.16	N.A. 0.00	0	CVU
OUAIL MEADOWS DR. (Mares)	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
GIBSON	WM	1.12	N.A.	N.A.	1	1.12	N.A.	0	CVU
ZBES (Belzberg)	WM	0.14	N.A.	N.A.	1	0.14	N.A.	1	CVU
FLANAGAN (DYER)	WM	0.10	N.A.	N.A.	1	0.10	N.A.	1	CVU
NEWSOME	WM	0.51	N.A.	N.A.	1	0.51	N.A.	1	CVU
SAXTON	WM	0.06	N.A.	N.A.	1	0.06	N.A.	1	CVU
WASHBURN	WM	0.00	N.A.	N.A.	0	N.A.	N.A.	0	CVU
DOBBAS RICHES	WM WM	0.03	N.A. 0.0	N.A. 0.0%	0	0.03	N.A. N.A.	0	CVU CVU
AMATYA	WM	0.00	0.0	0.0%	0	0.00	N.A.	0	CVU
UNITARIAN CHURCH	WM	0.02	N.A.	N.A.	2	0.01	N.A.	2	CVU
COOPER	WM	0.00	0.0	0.0%	0	0.00	N.A.	0	CVU
CAW BISHOP UNIT	WM	158.42	147.9	6.6%	406	0.39	0.36	0	LSS
CAW HIDDEN HILLS UNIT	WM	148.79	121.8	18.2%	454	0.33	0.27	0	LSS
CAW RYAN RANCH UNIT	WM	54.39	47.1	13.5%	181	0.30	0.26	0	LSS
SPCA	WM	6.00	N.A.	N.A.	2	3.00	N.A.	0	LSS
CASANOVA WDS AGUAJITO ROAD	WM WM	N.R. 3.88	N.A. N.A.	N.A. N.A.	4	N.A. 0.97	N.A. N.A.	0	MIS MIS
FLAGG HILL	WM	1.29	N.A.	N.A.	2	0.97	N.A.	0	MIS
HIDDEN MESA	WM	0.37	N.A.	N.A.	3	0.03	N.A.	0	MIS
MESSENGER/MELNICK	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
MONTERRA RANCH	WM	72.28	39.7	38.0%	106	0.68	0.00	0	MIS
PT.LOBOS RANCH	WM	1.67	N.A.	N.A.	8	0.21	N.A.	0	MIS
RILEY RANCH	WM	1.81	N.A.	N.A.	1	1.81	N.A.	0	MIS
RANCHITOS DE AGUAJITO	WM	6.34	N.A.	N.A.	10	0.63	N.A.	0	MIS
SENA TRUST	WM	1.74	N.A.	N.A.	2	0.87	N.A.	0	MIS
TROSKY HEAD	WM WM	0.01	0.0 N.A.	0.0% N.A.	2	0.00	0.00 N.A.	0	MIS MIS
CARMEL HILL	WM	0.03	0.0	0.0%	0	0.03	0.00	0	MIS
COLGAC	WM	0.17		N.A.	1	0.00	N.A.	0	MIS
KASHFI	WM	0.00	0.0		0	N.A.	N.A.	0	MIS
SUNRISE SENIOR CENTER	WM	0.82	N.A.	N.A.	1	0.82	N.A.	0	MIS
DUNNION	WM	2.89	N.A.	N.A.	1	2.89	N.A.	0	MIS
DMC	WM	0.00	N.A.	N.A.	1	0.00	N.A.	0	MIS
MAYL (D.P. CARMEL INVESTORS)	WM	0.04	N.A.	N.A.	1	0.00	N.A.	1	MIS
LAUCH THORP	WM WM	0.42 0.07	N.A. 0.0	N.A. 0.0%	1	0.42 0.07	N.A. N.A.	0	MIS MIS
REGAN	WM	3.11	N.A.	0.0% N.A.	1	3.11	N.A.	0	MIS
CARROLL/RANCHO U	WM	N.R.	N.A.	N.A.	1	N.A.	N.A.	0	MIS
LENZ-KENDALL	WM	1.05	N.A.	N.A.	1	1.05	N.A.	0	MIS
ANDERSON	WM	0.01	N.A.	N.A.	1	0.01	N.A.	0	MIS
GREEK ORTHODOX	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
STEPHEN PLACE	WM	0.00	0.0		0	0.00	0.00	0	MIS
FLORES	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
PISENTI OCEAN VIEW CSD	WM	0.00	0.0		0	0.00	0.00	0	MIS
OCEAN VIEW CSD CITY OF SAND CITY DESAL PLANT	WM WM	0.00 178.51	0.0 N.A.	0.0% N.A.	0	0.00 N.A.	0.00 N.A.	0	MIS MIS
			IV.A.	IN.A.		IN.A.	IN.A.	1	VIIIO
TOTALS:		11,878.65			39,918			19	

WATER DISTRIBUTION SYSTEM REPORT – WATER YEAR 2014

Notes:

- 1. Information shown is as provided by system owners and operators unless otherwise noted.
- 2. Methods for reporting production are either Land Use (LU) or Water Meter (WM).
- 3. The source areas are as follows:
 - AS1 Upper Carmel Valley San Clemente Dam to Esquiline Bridge
 - AS2 Mid Carmel Valley Esquiline Bridge to Narrows
 - AS3 Lower Carmel Valley Narrows to Via Mallorca Bridge
 - AS4 Via Mallorca Bridge to Lagoon
 - SCS Seaside Coastal Subareas
 - CAC Cachagua
 - CVU Carmel Valley Upland
 - LSS Laguna Seca Subarea
 - MIS Peninsula, Carmel Highlands and San Jose Creek areas
- 4. California American Water (Cal-Am) main system production includes 2,870.5 AF from Seaside coastal wells and 7,743.5 AF from Carmel Valley wells. 33.1 AF of water produced by the former Water West wells in Water Year (WY) 2014 are included in the total for Cal-Am production from Carmel Valley. No water produced by the main system was transferred to the Seaside Municipal Water System in WY 2014. 178.5 AF of potable water were produced by the City of Sand City Desalination Plant, provided to the main system, and are counted separately from Cal-Am production on this table. No water was provided for injection to ASR Wells #1, 2 and 3 from Cal-Am wells in Carmel Valley. No water was counted as ASR recovery from Seaside coastal wells in WY 2014. No water was diverted from San Clemente Reservoir during WY 2014.
- 5. Cal-Am's main system deliveries total 9,841.52 AF. This total was derived as shown:

Reported Cal-Am Consumption Water Year 2014 (AF)								
6,889.09								
2,939.70								
9,826.79								
0.19								
12.54								
9,841.52								

- 6. N.A. refers to data that are not available and N.R. refers to systems that did not report.
- 7. The Saxton, Washburn, RSCRd #3/Hatton Rancho, Dobbas, Riches Amatya, Unitarian Church and Cooper Water Distribution Systems were added in WY 2014. The CAW WDS was amended in WY 2014 to allow for transfer of a portion of their Seaside Groundwater Basin water rights to Cypress Pacific property in Sand City. The Reppy WDS consists of one well with specific limits on two separate meters, and so, it appears twice, once as "domestic" and again as "irrigation". That system and the All Saints WDS represent revisions to the previously approved and amended Bardis WDS. Also, the Monterra Ranch, Cañada Woods North (Upland) and Cañada Woods (Alluvial) WDSs were combined to form the *Cañada Woods Water Company WDS* in 2005, although they are reported separately here to facilitate historical comparisons.
- 8. The names of Cachagua Road #1 and #2 were switched in Reporting Year 1999 to agree with records of the Monterey County Department of Health. Older District records have the names of these two systems reversed.
- 9. Bishop Unit is operated by Cal-Am; acquired July 1999.
- 10. Rancho Fiesta has been operated by Cal-Am for over 25 years; all production and delivery is by the main Cal-Am system. Accordingly, the Rancho Fiesta system is not tracked separately in this report.
- 11. Hidden Hills was formerly referred to as Carmel Valley Mutual; annexed to Cal-Am in 1993.

- 12. The Ryan Ranch Unit is owned and operated by Cal-Am. 4.91 AF produced by wells in Cal-Am's Main System were delivered to the Ryan Ranch Unit in WY 2014 and were included with Cal-Am Main System total production.
- 13. Production from the Monterra Ranch desalination plant was 40.80 AF in WY 2014, but this production was not reported separately as it was originally produced from wells that have been accounted for. However, Monterra Ranch reported consumption (delivery) of 40.40 AF. The difference (20.93 AF) between reported production from wells (72.28 AF) and the sum of reported production through the desalination plant (40.80 AF) and brine discharge (10.55 AF) in WY 2014 represents water produced for non-potable purposes.

U:\staff\Boardpacket\2015\20150420\Consent Calendar\12\Item 12_Exhibit 12-A_Attachment 1.docx

<u>EXHIBIT 12-B</u> 57

	MONTEREY PENINSULA WATER MANAGEMENT DISTRICT WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2013								
						CONNEC	TIONS		
						AVG. PROD./	AVG. DEL./		2011P.0P
SYSTEM	METHOD	PRODUCTION (AF)	(AF)	UNACCOUNTED (%)	ACTIVE	CONNECTION (AF)	CONNECTION (AF)	NEW	SOURCE AREA
CAW (CAL-AM) Main System	WM	11,056.99	10,269.32	7.1%	37,581	0.29	0.27	10	AS1-4, SCS
SEASIDE MUNI	WM	257.00	N.A.	N.A.	788	0.33	N.A.	0	SCS
MONTEREY BAY SHORES	WM	0.00	0.0	0.0%	0	0.00	0.0	0	SCS
MPWMD ASR-1 ABADIR (A)	WM WM	0.00	N.A. 0.0	N.A. 0.0%	0	0.00	N.A. 0.00	0	SCS AS2
ABADIR (C)	WM	0.50	N.A.	N.A.	1	0.50	N.A.	0	AS2
ANIMAL FARM	WM	1.22	N.A.	N.A.	1	1.22	N.A.	0	AS2
CARMEL VALLEY ROAD II	WM	4.59	N.A.	N.A.	4	1.15	N.A.	0	AS2
CHANEY/SCHAFFER CONDON/CHUGACH	LU WM	0.38	N.A. 0.0	N.A. 0.0%	0	0.19	N.A. 0.00	0	AS2 AS2
FAIR WEATHER	LU	1.27	N.A.	N.A.	2	0.64	N.A.	0	AS2
GOOD NEIGHBOR	LU	1.79	N.A.	N.A.	2	0.90	N.A.	0	AS2
JONES RANCHO SAN CARLOS ROAD	LU WM	0.23	N.A.	N.A.	3	0.23 0.38	N.A. N.A.	0	AS2 AS3
RIVERSIDE RV PARK	WM	9.86	N.A. N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	AS3
SCHUT/JONES	LU	2.72	N.A.	N.A.	2	1.36	N.A.	0	AS3
SELLE	LU	0.58	N.A.	N.A.	2	0.29	N.A.	0	AS3
SAN MARCO CANADA WOODS ALLUVIAL	WM WM	7.86 139.22	N.A. N.A.	N.A. N.A.	3 N.A.	2.62 N.A.	N.A. N.A.	0 N A	AS3 AS3
AIELLO	WM	0.54	N.A. N.A.	N.A. N.A.	N.A. 1	N.A. 0.54	N.A. N.A.	N.A. 0	AS3 AS3
ALADWELL (ADDISON)	WM	1.46	N.A.	N.A.	2	0.73	N.A.	0	AS3
REPPY IRRIGATION (was BARDIS 2)	WM	1.20	N.A.	N.A.	1	1.20	N.A.	0	AS3
REPPY DOMESTIC (was BARDIS 2) ST. DUNSTAN'S	WM WM	0.17 0.15	N.A. N.A.	N.A. N.A.	1 1	0.17 0.15	0.00 N.A.	0	AS3 AS3
ALL SAINTS	WM	0.15	N.A. N.A.	N.A. N.A.	1	0.15	N.A.	0	AS3
CARMEL GREENS	WM	10.78	N.A.	N.A.	1	10.78	N.A.	0	AS4
CLARK/WELLS FARGO	WM	0.00	0.0	0.0%	0	0.00	0.00	0	AS4
CACHAGUA RD. 1 CACHAGUA RD. 2	WM LU	0.20 1.75	N.A. N.A.	N.A.	9	0.07 0.19	N.A. N.A.	0	CAC CAC
JENSEN MOBILE HOME	WM	11.90	N.A.	N.A.	24	0.19	N.A.	0	CAC
NASON ROAD	LU	0.00	N.A.	N.A.	4	0.00	N.A.	0	CAC
PRINCES CAMP	WM	16.20	N.A.	N.A.	50	0.32	N.A.	0	CAC
AGUA FRESCA BOOTH	WM WM	1.94 0.60	N.A. N.A.	N.A.	2	0.97 0.60	N.A. N.A.	0	CVU CVU
BOSSO (from LU method in 07)	WM	2.14	N.A.	N.A.	2	1.07	N.A.	0	CVU
CANADA WOODS UPLAND	WM	192.92	N.A.	N.A.	49	3.94	N.A.	1	CVU
COUNTRY CLUB ROAD	LU	N.R.	N.A.	N.A.	5	N.A.	N.A.	N.A.	CVU
CHOPIN DOLLASE	WM WM	0.06 1.37	N.A. N.A.	N.A.	1 4	0.06 0.34	N.A. N.A.	0	CVU CVU
FRUMKIN	WM	0.20	N.A.	N.A.	1	0.34	N.A.	0	CVU
HYLES	WM	0.03	N.A.	N.A.	1	0.03	N.A.	0	CVU
LOS ROBLES ROAD	WM	20.57	N.A.	N.A.	6	3.43	N.A.	0	CVU
P&M RANCH PELIO	WM WM	7.64 12.85	N.A. N.A.	N.A.	6	1.27 N.A.	N.A. N.A.	0	CVU CVU
RANCHO DE ROBLEDEO	WM	14.79	0.0	0.0%	7	2.11	N.A.	0	CVU
SADDLE MOUNTAIN	WM	2.90	N.A.	N.A.	26	0.11	N.A.	0	CVU
SCHULTE ROAD	WM	3.72	N.A.	N.A.	5	0.74	N.A.	0	CVU
TAO WOODS MUTUAL	WM WM	37.59 21.97	N.A. N.A.	N.A. N.A.	21	1.79 5.49	N.A. N.A.	0	CVU
MARCUS (TOBEY-WAGNER) WDS	WM	0.54	N.A.	N.A.	1	0.54	N.A.	0	CVU
KORSTANJE (CARDINALLI) WDS	WM	0.02	0.0	0.0	1	0.00	0.00	1	CVU
CASS WDS FAASE (EVANS) WDS	WM WM	1.93 0.00	N.A.	N.A. N.A.	1	1.93 0.00	N.A. N.A.	0	CVU CVU
GOODRICH-POTRERO	WM	0.00	N.A. 0.0	N.A. 0.0%	0	0.00 N.A.	N.A. N.A.	0	CVU
GRANITE WDS	WM	0.21	0.0	0.0%	1	0.00	0.00	1	CVU
GREENWALL-Kyung Cho (KING)	WM	0.00		N.A.	1	N.A.	N.A.	0	CVU
HELENIUS (LYON) WDS JABIN (PAGE/BOUC) WDS	WM WM	0.17 2.77	N.A. N.A.	N.A.	1 2	0.17 N.A.	N.A. N.A.	0	CVU CVU
HOLBROOK (POSPISHIL) WDS	WM	0.00	N.A. N.A.	N.A. N.A.	1	N.A.	N.A.	0	CVU
WOODS (PREW)WDS	WM	0.33	N.A.	N.A.	1	0.33	N.A.	0	CVU
R. JONES	WM	0.56	N.A.	N.A.	1	0.56	N.A.	0	CVU
LARSON ANGTO (FOREMAN)	WM WM	0.03	0.0	0.0%	0	0.00	0.00	0	CVU CVU
GUENTHER	WM	0.10	N.A.	0.0% N.A.	1	0.10	N.A.	0	CVU
D. GRIGGS	WM	7.24	N.A.	N.A.	1	7.24	N.A.	0	CVU
K. GRIGGS	WM	3.12	N.A.	N.A.	1	3.12	N.A.	0	CVU
JOHNSON LITT	WM WM	0.19	N.A. 0.0	N.A. 0.0%	0	0.19 0.00	N.A. 0.00	0	CVU CVU
WEST	WM	1.26	N.A.	0.0% N.A.	1	1.26	0.00 N.A.	0	CVU
RUSEK	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
OH WELL/POOLE	WM	0.00	0.0	0.0%	1	0.00	0.00	0	CVU
BELLAMY LONG RIDGE SLCSD	WM WM	2.35 5.68	N.A. N.A.	N.A.	1 123	2.35 0.05	N.A. N.A.	0	CVU CVU
SLEEPY HOLLOW 16/COLLINS	WM	0.00	N.A.	N.A. 0.0%	0	0.05	N.A.	0	CVU
SLEEPY HOLLOW 17/COLLINS	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU

<u>EXHIBIT 12-B</u> 58

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT WATER DISTRIBUTION SYSTEM REPORT - WATER YEAR 2013									
						CONNEC			
	DEDODERVO	PD OD LIGHTON	DEL HIEDII	INIA GGOINTEED		AVG. PROD./	AVG. DEL./		COLUBOR
OX ZOTTO A		PRODUCTION		UNACCOUNTED	A COTTO	CONNECTION	CONNECTION	N VEXY	SOURCE
SYSTEM	METHOD	(AF)	(AF)	(%)	ACTIVE	(AF)	(AF)	NEW	AREA
SYCAMORE RANCH STEMPLE	WM WM	0.23	0.0	0.0% N.A.	2	0.23 0.00	0.00 N.A.	0	CVU CVU
WHITE	WM	0.00	N.A. 0.0	N.A. 0.0%	0	0.00	0.00	0	CVU
DALE	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
RODDICK	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
ZOLLER (OUTZEN)	WM	0.12	N.A.	N.A.	1	0.12	N.A.	1	CVU
BURLEIGH	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
QUAIL MEADOWS DR. (Mares)	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
GIBSON	WM	1.47	N.A.	N.A.	1	1.47	N.A.	0	CVU
ZBES (Belzberg)	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
FLANAGAN (DYER)	WM	0.04	N.A.	N.A.	1	0.04	N.A.	1	CVU
NEWSOME	WM	0.68	N.A.	N.A.	1	0.68	N.A.	1	CVU
ROBERTS	WM	2.37	N.A.	N.A.	1	2.37	N.A.	1	CVU
KAMINSKI	WM	0.18	N.A.	N.A.	1	0.18	N.A.	1	CVU
FRANKS PEBKAR	WM WM	1.58 0.00	N.A.	N.A. 0.0%	0	0.79	N.A. 0.00	2	CVU CVU
SEPTEMBER RANCH PARTNERS	WM WM	91.50	N.A. N.A.	0.0% N.A.	1	91.50	0.00 N.A.	1	CVU
GARREN QUAIL MEADOWS	WM WM	91.50	N.A.	N.A. N.A.	1	0.10	N.A. N.A.	1	CVU
218 RANCH LLC (ZOE)	WM	0.10	N.A.	N.A. N.A.	1	0.10	N.A.	1	CVU
SADDLE ROAD GROUP	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
SCHWARTZ	WM	0.00	0.0	0.0%	0	0.00	0.00	0	CVU
CAW BISHOP UNIT	WM	158.26	156.0	1.4%	378	0.42	0.41	1	LSS
CAW HIDDEN HILLS UNIT	WM	158.57	130.2	17.9%	446	0.36	0.29	0	LSS
CAW RYAN RANCH UNIT	WM	59.74	55.8	6.6%	156	0.38	0.36	0	LSS
SPCA	WM	6.03	N.A.	N.A.	2	3.02	N.A.	0	LSS
CASANOVA WDS	WM	1.40	N.A.	N.A.	1	1.40	N.A.	0	MIS
AGUAJITO ROAD	WM	4.01	N.A.	N.A.	4	1.00	N.A.	0	MIS
FLAGG HILL	WM	3.71	N.A.	N.A.	2	1.86	N.A.	0	MIS
HIDDEN MESA	WM	0.51	N.A.	N.A.	3	0.17	N.A.	0	MIS
MESSENGER/MELNICK	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
MONTERRA RANCH	WM	73.49	36.8	6.1%	111	0.66	0.00	5	MIS
PT.LOBOS RANCH	WM	1.60	N.A.	N.A.	8	0.20	N.A.	0	MIS
RILEY RANCH	WM WM	1.57 7.96	N.A.	N.A.	10	1.57	N.A.	0	MIS MIS
RANCHITOS DE AGUAJITO SENA TRUST	WM	1.96	N.A. N.A.	N.A. N.A.	2	0.80	N.A. N.A.	0	MIS
TROSKY	WM	0.00	0.0	N.A. 0.0%	0	0.97	0.00	0	MIS
HEAD	WM	0.03	N.A.	N.A.	2	0.02	N.A.	1	MIS
CARMEL HILL	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
COLGAC	WM	0.13	N.A.	N.A.	1	0.13	N.A.	0	MIS
KASHFI	WM	0.00	0.0	0.0%	0	0.00	N.A.	0	MIS
SUNRISE SENIOR CENTER	WM	0.48	N.A.	N.A.	1	0.48	N.A.	0	MIS
DUNNION	WM	0.49	N.A.	N.A.	1	0.49	N.A.	1	MIS
DMC	WM	0.01	N.A.	N.A.	1	0.01	N.A.	0	MIS
MAYL	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
LAUCH	WM	0.50	N.A.	N.A.	1	0.50	N.A.	0	MIS
THORP	WM	0.08	0.0	0.0%	1	0.08	N.A.	0	MIS
REGAN	WM	3.81	N.A.	N.A.	1	3.81	N.A.	0	MIS
CARROLL/RANCHO U	WM	0.36		0.0% N A	1	0.36	0.00	0	MIS
CARROLL MOBILE LENZ-KENDALL	WM WM	N.A. 1.02	N.A. N.A.	N.A. N.A.	1	N.A. 1.02	N.A. N.A.	0	MIS MIS
ANDERSON	WM	0.04	N.A.	N.A. N.A.	1	0.04	N.A.	0	MIS
GREEK ORTHODOX	WM	0.04	0.0	0.0%	0	0.04	0.00	0	MIS
STEPHEN PLACE	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
FLORES	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
PISENTI	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
ADRIAN	WM	0.38	N.A.	N.A.	1	0.38	0.00	1	MIS
GOLLOGLY (GARREN HIGHLANDS)	WM	0.06	N.A.	N.A.	1	0.06	0.00	1	MIS
TYDINGS-CAPPO	WM	3.15	N.A.	N.A.	3	1.05	0.00	3	MIS
COX (HARTNETT)	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
SILVESTRI	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
VANESS	WM	0.11	N.A.	N.A.	1	0.11	0.00	1	MIS
LAUGHLIN MOBILE	WM	N.A.	N.A.	N.A.	1	N.A.	N.A.	1	MIS
OCEAN VIEW CSD	WM	0.00	0.0	0.0%	0	0.00	0.00	0	MIS
CITY OF SAND CITY DESAL PLANT	WM	188.26	N.A.	N.A.	1	N.A.	N.A.	1	MIS
TOTALS:		12,653.99			39,934			39	
TOTALS:	1	14,000.77	l		37,734	l .	l .	3)	

WATER DISTRIBUTION SYSTEM REPORT – WATER YEAR 2013

Notes:

- 1. Information shown is as provided by system owners and operators unless otherwise noted.
- 2. Methods for reporting production are either Land Use (LU) or Water Meter (WM).
- 3. The source areas are as follows:
 - AS1 Upper Carmel Valley San Clemente Dam to Esquiline Bridge
 - AS2 Mid Carmel Valley Esquiline Bridge to Narrows
 - AS3 Lower Carmel Valley Narrows to Via Mallorca Bridge
 - $AS4-Via\ Mallorca\ Bridge\ to\ Lagoon$
 - SCS Seaside Coastal Subareas
 - CAC Cachagua
 - CVU Carmel Valley Upland
 - LSS Laguna Seca Subarea
 - MIS Peninsula, Carmel Highlands and San Jose Creek areas
- 4. California American Water (Cal-Am) main system production includes 3,343.7 AF from Seaside coastal wells and 7,713.3 AF from Carmel Valley wells. 127.5 AF of water produced by the former Water West wells in Water Year (WY) 2013 are included in the total for Cal-Am production from Carmel Valley. No water produced by the main system was transferred to the Seaside Municipal Water System in WY 2013. 188.3 AF of potable water were produced by the City of Sand City Desalination Plant, provided to the main system, and are counted separately from Cal-Am production on this table. 294.4 AF were provided for injection to ASR Wells #1, 2 and 3 from Cal-Am wells in Carmel Valley, and is not included in the production from Carmel Valley. 643.6 AF were ASR recovery from Seaside coastal wells in WY 2013, and that amount is included here as Cal-Am main system production. No water was diverted from San Clemente Reservoir during WY 2013.
- 5. Cal-Am's main system deliveries total 10,269.32 AF. This total was derived as shown:

Reported Cal-Am Consumption							
Water Year 2013 (AF)							
City Total	7,195.88						
County Total	3,058.28						
subtotal	10,254.16						
CV Irrigation	0.05						
PB-LCP	12.17						
subtotal	10,266.38						
Metered Non-Revenue	2.94						
Total	10,269.32						

- 6. N.A. refers to data that are not available and N.R. refers to systems that did not report.
- 7. The Cox (Hartnett), September Ranch Partners, 218 Ranch LLC (Zoe), Van Ess, Silvestri, Gollogly (Garren Highlands), Laughlin Mobile, Saddle Road Group, Schwartz, and Carroll Mobile Water Distribution Systems were added in WY 2013. The Reppy WDS consists of one well with specific limits on two separate meters, and so, it appears twice, once as "domestic" and again as "irrigation". That system and the All Saints WDS represent revisions to the previously approved and amended Bardis WDS. Also, the Monterra Ranch, Cañada Woods North (Upland) and Cañada Woods (Alluvial) WDSs were combined to form the *Cañada Woods Water Company WDS* in 2005, although they are reported separately here to facilitate historical comparisons.
- 8. The names of Cachagua Road #1 and #2 were switched in Reporting Year 1999 to agree with records of the Monterey County Department of Health. Older District records have the names of these two systems reversed.
- 9. Bishop Unit is operated by Cal-Am; acquired July 1999.

- 10. Rancho Fiesta has been operated by Cal-Am for over 25 years; all production and delivery is by the main Cal-Am system. Accordingly, the Rancho Fiesta system is not tracked separately in this report.
- 11. Hidden Hills was formerly referred to as Carmel Valley Mutual; annexed to Cal-Am in 1993. In WY 2013, 4.2 AF produced from Hidden Hills were delivered to the Toro Unit of Cal-Am and were not included in the delivery total for Hidden Hills.
- 12. The Ryan Ranch Unit is owned and operated by Cal-Am. 1.3 AF produced by wells in Cal-Am's Main System were delivered to the Ryan Ranch Unit in WY 2013 and were included with Cal-Am Main System total production.
- 13. Production from the Monterra Ranch desalination plant was 45.08 AF in WY 2013, but this production was not reported separately as it was originally produced from wells that have been accounted for. However, Monterra Ranch reported consumption (delivery) of 40.40 AF. The difference (17.89 AF) between reported production from wells (73.93 AF) and the sum of reported production through the desalination plant (45.08 AF) and brine discharge (10.96 AF) in WY 2013 represents water produced for non-potable purposes.

ITEM: CONSENT CALENDAR

13. RECEIVE AND FILE DISTRICT-WIDE ANNUAL WATER PRODUCTION SUMMARY REPORT FOR WATER YEAR 2014

Meeting Date: April 20, 2015 Budgeted: N/A

From: David Stoldt, Program/ Hydrologic Monitoring

General Manager Line Item No.: N/A

Prepared By: Thomas Lindberg Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: Staff has prepared a draft Water Production Summary Report of all registered production sources, i.e., wells and surface water diversions, within the Monterey Peninsula Water Management District (District) for Water Year (WY) 2014. WY 2014 covers the 12-month period from October 1, 2013 through September 30, 2014. Preliminary computations indicate that 15,573 acre-feet (AF) of groundwater were produced from registered wells in the District during WY 2014 (**Exhibit 13-A**). In addition, 24 AF of surface water were diverted by private users. Combined surface and groundwater production from all sources within the District in WY 2014 is calculated at 15,597 AF. This report presents comparisons of California American Water (Cal-Am) and non Cal-Am production in WY 2014 and WY 2013, and compares WY 2014 production with the District's current water allocation program limits.

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

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

Number of Wells – Presently, there are 1,230 registered wells in the District. Of this total, 837 wells are active, and 368 wells are inactive. A well is considered active if it has produced any water in the last reporting period, i.e., WY 2014. Information on the remaining 25 registered wells is not available because reporting forms were not returned by owners of those wells prior to preparation of this report.

Data Adjustments – For certain wells, staff estimated actual production to more accurately quantify water produced during WY 2014. Data adjustments were required to estimate water production from 107 wells that had either incomplete water meter records or reported water production for a period longer than the water year. Production from metered wells with

incomplete records was estimated by using generalized non Cal-Am monthly distribution factors developed by staff. In 27 cases, production records were incomplete because reported meter readings covered a period shorter than WY 2014. In 30 other cases, production records were incomplete because meters were replaced or repaired after the start of WY 2014. The application of monthly distribution factors allowed staff to reasonably account for the percentage of production that was not reported for each of these wells, which was then added to the annual total for these wells. There were 50 cases in which production was reported for a period longer than 12 months. Estimates of the amounts that were over-reported were made based on the monthly distribution factors. These amounts were then subtracted from the reported totals. There were also 38 cases where adjustments were made due to "order of magnitude issues" resulting from well owners incorrectly reading their water meters.

District-wide Production - Preliminary production values for WY 2014 are summarized by reporting method (i.e., Water Meter or Land Use), reporting status (i.e., active, inactive, or not reporting), and source area in **Exhibit 13-A**. For comparison, production values for WY 2013 are presented in **Exhibit 13-B**. The various source areas are shown in **Exhibit 13-C**. The volume of water produced from each source area is shown in **Exhibit 13-D**. The number of active non Cal-Am wells and the volume of water produced by each reporting method in WY 2014 and WY 2013 are compared in **Exhibit 13-E**.

District-wide, total water production decreased by 449 AF (2.8%) in WY 2014 compared to WY 2013. Specifically, groundwater withdrawals decreased by 447 AF (2.8%), and surface diversions decreased by 2.0 AF (7.5%) in WY 2014. No surface water has been diverted within the Cal-Am main system since WY 2003 because of seismic safety and sedimentation concerns at San Clemente Dam and Reservoir. The San Clemente Reservoir Removal and Reroute project is currently underway, and the dam is scheduled for removal on 2015.

Monterey Peninsula Water Resources System (MPWRS) – The MPWRS includes surface water in the Carmel River and its tributaries, and groundwater in the Carmel Valley alluvial aquifer, coastal subareas of the Seaside Groundwater Basin, including the Laguna Seca Subarea (LSS) of the Seaside Groundwater Basin. Overall water production within the MPWRS in WY 2014 decreased by 939 AF (6.2%) compared to WY 2013. Specifically, Cal-Am production in WY 2014 decreased by 458 AF (4.0%), and non Cal-Am well production decreased by 481 AF (12.8%) relative to reported production in WY 2013. Cal-Am production from Carmel Valley increased 30 AF (0.4%), and Cal-Am production from the Seaside Basin decreased by 112 AF (3.3%). Non Cal-Am production from Carmel Valley increased by 601 AF (24.9%) compared to WY 2013, and non Cal-Am production from the Seaside Basin decreased by 32 AF (11.1%). In WY 2014, 178 AF of potable water that was produced by the City of Sand City Desalination Plant was added to Cal-Am production because it was delivered to the Cal-Am main system.

Due to the lack of runoff in WY 2014, no water was diverted from Carmel Valley for injection at the Aquifer Storage and Recovery (ASR) Projects, consisting of three Aquifer Storage and Recovery Wells in the Seaside Basin. No recovery water was produced for delivery to Cal-Am in WY 2014. For reference, since the District's Seaside ASR Program began testing in WY 1998 through the end of WY 2014, a total of 4,772 AF have been injected into the Seaside Basin.

Water Allocation Program – With respect to the District's Water Allocation Program limits, Cal-Am production from the MPWRS in WY 2014 was 10,976 AF, or 6,665 AF (37.8%) less than the Cal-Am production limit of 17,641 AF that was established with the adoption of Ordinance No. 87 in 1997. Non Cal-Am production within the MPWRS in WY 2014 was 3,266 AF, or 220 AF (7.2%) greater than the non Cal-Am production limit of 3,046 AF established by Ordinance No. 87. Combined production from Cal-Am and non Cal-Am sources within the MPWRS was 14,242 AF in WY 2014, which is 6,445 acre-feet (31.2%) less than the 20,687 acre-feet production limit set for the MPWRS as part of the District's Water Allocation Program. Therefore, no action is necessary at this time, although staff will continue to monitor production trends within the MPWRS and District-wide. A comparison of reported water production from the MPWRS in WY 2014 relative to the District's Water Allocation limits is presented in Exhibit 13-F. Prior to 2008, the LSS was not included in the MPWRS, but was added with the adoption of Ordinance 135 on September 22, 2008. However, the production limits in the District's Allocation Program did not change.

Lastly, it should be noted that 99% of the groundwater production within the District was reported by the water meter method in WY 2014. In addition, over 95% of registered well owners in the District reported annual production for their wells in WY 2014.

EXHIBITS

- **13-A** District-wide Water Production Summary for Water Year 2014
- **13-B** District-wide Water Production Summary for Water Year 2013
- **13-C** MPWMD Water Production Source Areas
- **13-D** Water Production by Source Area for Water Year 2014
- **13-E** District-wide Production by Reporting Method for non Cal-Am Wells in WY 2014 and WY 2013
- **13-F** Comparison of Reported Production to Production Limits within the MPWRS in WY 2014

EXHIBIT 13-A

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT DRAFT WATER PRODUCTION SUMMARY FOR WATER YEAR 2014

SOURCE AREAS 1, 2		NON	I CAW (NC	ON CAL-AM) WEI	_LS		CAW (C	AL-AM) WELLS	AQUIFER TOT	SUBUNIT ALS
7.11.127.10		WATER	LA	AND USE	SU	B-TOTAL	\	WATER		, 120
		METER					1	METER		
		PRODUCTION 3	NO. OF	PRODUCTION	NO. OF	PRODUCTION	NO. OF	PRODUCTION	NO. OF	PRODUCTION
	WELLS	(AF)	WELLS	(AF)	WELLS	(AF)	WELLS	(AF)	WELLS	(AF)
AS1	9	103.9	1	0.1	10	103.9	0	0.0	10	103.9
AS2	51	161.4	34	33.8	85	195.2	3	83.1	88	278.3
AS3	131	1,299.9	46	34.7	177	1,334.6	6	⁵ 6,021.8	183	7,356.4
AS4	29	817.2	6	3.1	35	820.3	1	1,638.7	36	2,459.0
SCS	5	252.2	2	1.8	7	254.0	6	2,870.5	13	3,124.5
LSS	6	535.0	2	2.7	8	537.7	5	361.6	13	899.3
CAC	9	37.7	8	12.9	17	50.6	0	0.0	17	50.6
CVU	307	666.9	44	45.6	351	712.5	0	0.0	351	712.5
MIS	116	403.9	10	5.6	126	409.4	0	0.0	126	409.4
ACTIVE	663	4,278.0	153	140.4	816	4,418.3	21	10,975.6	837	15,394.0
INACTIVE	323		33		356		12		368	
NOT REPORTING	16		9		25		0		25	
SAND CITY DESAL							0	178.5		adjusted
METHOD TOTALS:	1,002	4,278.0	195	140.4	1,197	4,418.3	33	11,154.1	1,230	15,572.5

NOTES:

- Shaded areas indicate production within the Monterey Peninsula Water Resources System.
 The LSS was added to the Monterey Peninsula Water Resources System in Septembter 2008.
- 2. CAW California American Water
- 3. Source areas are as follows:
- AS1 UPPER CARMEL VALLEY San Clemente Dam to Esquiline Bridge
- AS2 MID CARMEL VALLEY Esquiline Bridge to Narrows
- AS3 LOWER CARMEL VALLEY Narrows to Via Mallorca Bridge
- AS4 LOWER CARMEL VALLEY Via Mallorca Bridge to Lagoon
- SCS SEASIDE COASTAL SUBAREAS
- LSS LAGUNA SECA SUBAREA (Ryan Ranch Area is within LSS)
- CAC CACHAGUA CREEK and UPPER WATERSHED AREAS
- CVU CARMEL VALLEY UPLAND Hillsides and Tularcitos Creek Area
- MIS PENINSULA, CARMEL HIGHLANDS AND SAN JOSE CREEK AREAS
- Any minor numerical discrepancies in addition are due to rounding.
- No amount of production was subtracted from CAW production in AS3 to account for water provided to ASR Water Projects (ASR Wells #1, 2 and 3) in WY 2014.
- This total includes 2,870.5 AF of Native Groundwater from the Seaside Coastal Basins and 361.6 AF of Native Groundwater from the Laguna Seca Subarea, No ASR water was delivered to CAW's main sytem in WY 2014.
- 7. No water was provided to Seaside (Municipal) from CAW SCS.

DISTRICT-WIDE PRODUCTION									
SURFACE WATI	ER DIVERSIONS:								
	CAW Diversions (San Clemente Dam):	0.0							
	Non Cal-Am Diversions Within MPWRS:	20.1							
CAW WELLS:									
	6 SEASIDE:	3,232.1							
	CARMEL VALLEY:	7,743.5							
	Within the Water Resources System:	10,975.6							
	Outside the Water Resources System:	0.0							
	Sand City Desal	178.5							
	CAW TOTAL, Wells and Diversion:	11,154.1							
NON CAW WEL	LS:								
	Within the Water Resources System:	3,245.8							
	Outside the Water Resources System:	1,172.6							
	Non Cal-Am Diversions Outside the MPWRS:	4.5							
	NON CAW TOTAL, Wells and Diversion:	4,442.8							
	GRAND TOTAL:	15,597.0							

EXHIBIT 13-B

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT DRAFT WATER PRODUCTION SUMMARY FOR WATER YEAR 2013

SOURCE AREAS 1,2		NON	I CAW (NC	ON CAL-AM) WE	LLS		CAW (C	AL-AM) WELLS		SUBUNIT FALS
,(2)		WATER METER	LA	LAND USE		B-TOTAL		WATER METER		
	NO. OF WELLS	PRODUCTION 3 (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)	NO. OF WELLS	PRODUCTION (AF)
AS1	8	84.6	1	0.1	9	84.7	0	0.0	9	84.7
AS2	46	165.7	36	43.0	82	208.7	4	350.3	86	559.0
AS3	133	1,090.2	48	48.1	181	1,138.3	6	⁵ 5,407.2	187	6,545.5
AS4	29	974.9	7	4.2	36	979.1	1	1,955.8	37	2,934.9
SCS	6	284.6	1	1.1	7	285.8	6	3,343.7	13	3,629.4
LSS	5	510.6	2	2.7	7	513.3	5	376.6	12	889.9
CAC	12	44.9	8	13.0	20	57.9	0	0.0	20	57.9
CVU	293	667.3	45	44.6	338	711.9	0	0.0	338	711.9
MIS	115	411.4	10	6.8	125	418.2	0	0.0	125	418.2
ACTIVE	647	4,234.2	158	163.7	805	4,397.9	22	11,433.6	827	15,831.5
INACTIVE	304		33		337		11		348	
NOT REPORTING	9		5		14		0		14	
SAND CITY DESAL							0	188.3		adjusted
METHOD TOTALS:	960	4,234.2	196	163.7	1,156	4,397.9	33	11,621.9	1,189	16,019.8

NOTES:

- Shaded areas indicate production within the Monterey Peninsula Water Resources System.
 The LSS was added to the Monterey Peninsula Water Resources System in Septembter 2008.
- 2. CAW California American Water
- 3. Source areas are as follows:
- AS1 UPPER CARMEL VALLEY San Clemente Dam to Esquiline Bridge
- AS2 MID CARMEL VALLEY Esquiline Bridge to Narrows
- AS3 LOWER CARMEL VALLEY Narrows to Via Mallorca Bridge
- AS4 LOWER CARMEL VALLEY Via Mallorca Bridge to Lagoon
- SCS SEASIDE COASTAL SUBAREAS
- LSS LAGUNA SECA SUBAREA (Ryan Ranch Area is within LSS)
- CAC CACHAGUA CREEK and UPPER WATERSHED AREAS
- CVU CARMEL VALLEY UPLAND Hillsides and Tularcitos Creek Area
- MIS PENINSULA, CARMEL HIGHLANDS AND SAN JOSE CREEK AREAS
- 4. Any minor numerical discrepancies in addition are due to rounding.
- 294.5 AF was subtracted from CAW production in AS3 to account for water provided to ASR Water Projects (ASR Wells #1, 2 and 3) in WY 2013.
- This total includes 131.3 AF of WY 2012 ASR injection, 294.5 AF of WY 2013 injection recovery, 217.9 AF from Pre-Permanent Water Rights recovery, and 2,700 AF of Native Groundwater production.
- 7. No water was provided to Seaside (Municipal) from CAW SCS.

	DISTRICT-WIDE PRODUCTION	
SURFACE WATER	DIVERSIONS:	
	CAW Diversions (San Clemente Dam):	0.0
	Non Cal-Am Diversions:	26.5
CAW WELLS:		
	6 SEASIDE:	3,720.3
	CARMEL VALLEY:	7,713.3
	Within the Water Resources System:	11,433.6
	Outside the Water Resources System:	0.0
	Sand City Desal	188.3
	CAW TOTAL, Wells and Diversion:	11,621.9
NON CAW WELLS:		
	Within the Water Resources System:	3,209.8
	Outside the Water Resources System:	1,188.1
	NON CAW TOTAL, Wells and Diversion:	4,424.4
	GRAND TOTAL:	16,046.3

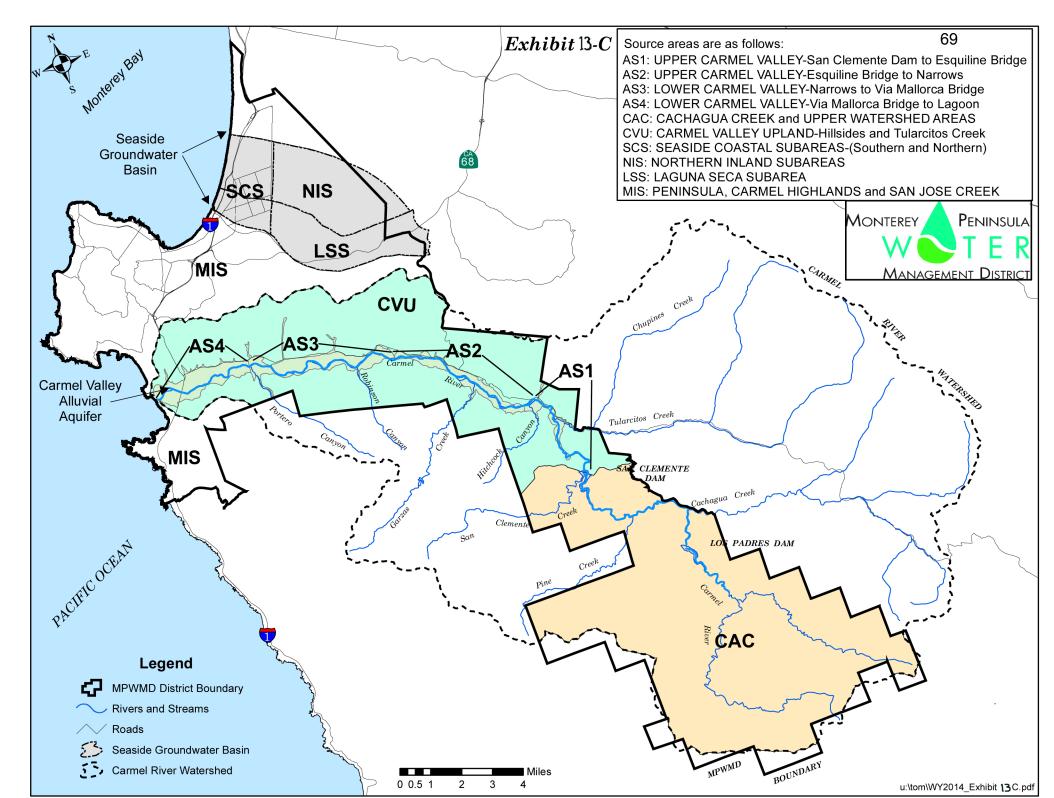
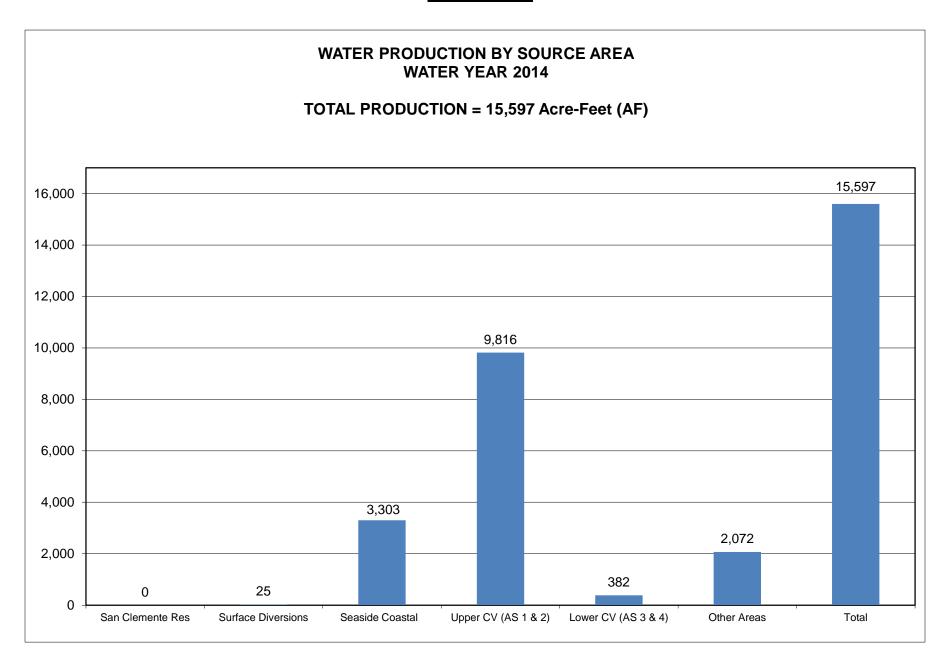


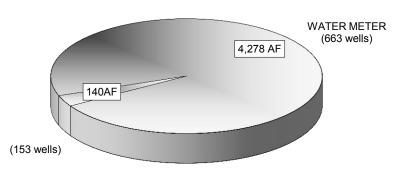
EXHIBIT 13-D



MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

EXHIBIT 13-E

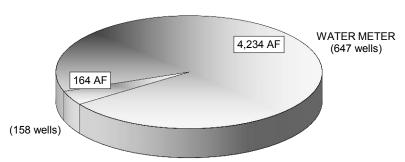
District-Wide Active Non Cal-Am Wells and Water Production by Reporting Method in WY 2014



TOTAL WY 2012 PRODUCTION = 4,441 ACRE-FEET

(not including 25 AF of reported surface water diversions)

District-Wide Active Non Cal-Am Wells and Water Production by Reporting Method in WY 2013

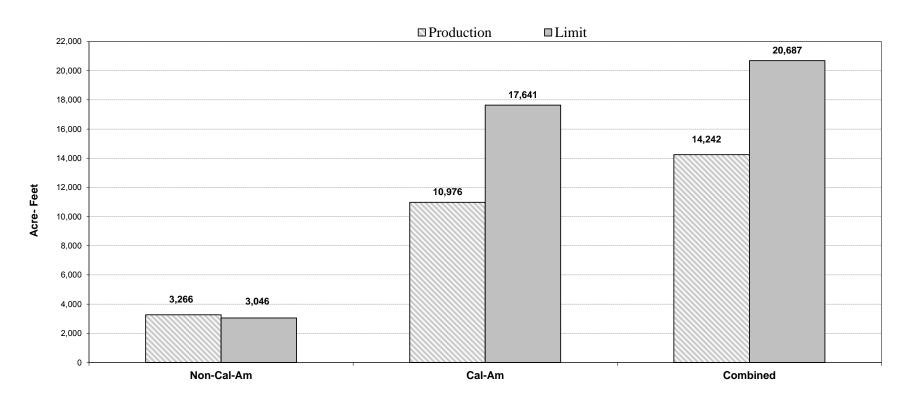


TOTAL WY 2013 PRODUCTION = 4,398 ACRE-FEET

(not including 26 AF of reported surface water diversions)

EXHIBIT 13-F

Comparison of Reported Production to Allocation Limits within the Monterey Peninsula Water Resources System Water Year 2014



ITEM: CONSENT CALENDAR

14. CONSIDER ADOPTION OF TREASURER'S REPORT FOR FEBRUARY 2015

Meeting Date: April 20, 2015 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

April 13, 2015 and recommended approval.

CEQA Compliance: N/A

SUMMARY: Exhibit 14-A comprises the Treasurer's Report for February 2015. **Exhibit 14-B**, **Exhibit 14-C** and **Exhibit 14-D** are listings of check disbursements for the period February 1-28, 2015. Check Nos. 20943 through 21278, the direct deposits of employee's paychecks, payroll tax deposits, and bank charges resulted in total disbursements for the period in the amount of \$1,575,536.86. That amount included \$36,606.04 for conservation rebates. **Exhibit 14-E** reflects the financial statements for the month ending February 28, 2015.

RECOMMENDATION: District staff recommends adoption of the February 2015 Treasurer's Report and financial statements, and ratification of the disbursements made during the month. The Administrative Committee reviewed this item at its April 13, 2015 meeting and voted 2 to 0 to recommend approval.

EXHIBITS

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

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EXHIBIT 14-A

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT TREASURER'S REPORT FOR FEBRUARY 2015

<u>Description</u>	Checking	MPWMD Money Market	L.A.I.F.	Wells Fargo <u>Investments</u>	MPWMD <u>Total</u>	PB Reclamation <u>Money Market</u>
Beginning Balance	\$51,228.47	\$2,597,289.73	\$693,257.91	\$2,252,955.87	5,594,731.98	\$10,489.72
Transfer to/from LAIF		(1,000,000.00)	1,000,000.00		0.00	
Fee Deposits		284,658.89			284,658.89	285,840.11
Interest		22.88		148.65	171.53	3.24
Transfer-Money Market to Checking	1,600,000.00	(1,600,000.00)			0.00	
Transfer-Money Market to W/Fargo					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	(289.33)	(1,538.59)			(1,827.92)	
Payroll Tax Deposits	(25,995.16)				(25,995.16)	
Payroll Checks/Direct Deposits	(126,393.11)				(126,393.11)	
General Checks	(1,422,859.26)				(1,422,859.26)	
Prepaid Exp-Automatic Bank Pymt					0.00	
Ending Balance	\$75,691.61	\$280,432.91	\$1,693,257.91	\$2,253,104.52	\$4,302,486.95	\$296,333.07

Bank Transaction Report

Transaction Detail

Issued Date Range: 02/01/2015 - 02/28/2015

Cleared Date Range: -

Monterey Peninsula Water Mgmt District Management District

Issued	Cleared						
Date	Date	Number	Description	Module	Status	Туре	Amount
	111 - Bank of Ame	•	MoCo Recorder Reversal	Accounts Davidhle	Cleared	Check Reversal	35.00
02/20/2015	02/28/2015	<u>20487</u>		Accounts Payable			
02/03/2015	02/28/2015	20943	A.G. Davi Property Management	Accounts Payable	Cleared	Check	-395.00
02/03/2015	02/28/2015	<u>20944</u>	AT&T Long Distance	Accounts Payable	Cleared	Check	-655.82
02/03/2015	02/28/2015	<u>20945</u>	Balance Hydrologics, Inc	Accounts Payable	Cleared	Check	-25,569.45
02/03/2015	02/28/2015	<u>20946</u>	Cal-Am Water	Accounts Payable	Cleared	Check	-104.23
02/03/2015	02/28/2015	20947	Cal-Am Water	Accounts Payable	Cleared	Check	-84.23
02/03/2015	02/28/2015	20948	CalPers Long Term Care Program	Accounts Payable	Cleared	Check	-53.96
02/03/2015	02/28/2015	20949	Central Coast Exterminator	Accounts Payable	Cleared	Check	-104.00
02/03/2015	02/28/2015	20950	Chevron	Accounts Payable	Cleared	Check	-291.79
02/03/2015	02/28/2015	<u>20951</u>	Cisco WebEx, LLC	Accounts Payable	Cleared	Check	-49.00
02/03/2015	02/28/2015	20952	City of Monterey -DWR Grant	Accounts Payable	Cleared	Check	-41,359.36
02/03/2015	02/28/2015	20953	Cypress Coast Ford	Accounts Payable	Cleared	Check	-336.23
02/03/2015	02/28/2015	20954	Dave Stoldt	Accounts Payable	Cleared	Check	-337.54
02/03/2015	02/28/2015	20955	David Olson, Inc.	Accounts Payable	Cleared	Check	-310.00
02/03/2015	02/28/2015	20956	Delay & Laredo	Accounts Payable	Cleared	Check	-16,357.00
02/03/2015	02/28/2015	20957	Denise Duffy & Assoc. Inc.	Accounts Payable	Cleared	Check	-14,925.00
02/03/2015	02/28/2015	20958	Dickhaut, Rick	Accounts Payable	Cleared	Check	-965.00
02/03/2015		20959	Elizabeth Flores	Accounts Payable	Outstanding	Check	-107.30
02/03/2015	02/28/2015	20960	Fed-Ex	Accounts Payable	Cleared	Check	-238.15
02/03/2015	02/28/2015	20961	Harris Court Business Park	Accounts Payable	Cleared	Check	-721.26
02/03/2015	02/28/2015	20962	Home Depot Credit Services	Accounts Payable	Cleared	Check	-405.87
02/03/2015	02/28/2015	20963	Jonathan Lear	Accounts Payable	Cleared	Check	-276.65
02/03/2015	02/28/2015	20964	KBA Docusys - Lease Payments	Accounts Payable	Cleared	Check	-1,559.77
02/03/2015	02/28/2015	20965	M.J. Murphy	Accounts Payable	Cleared	Check	-118.72
02/03/2015	02/28/2015	20966	Martin's Irrigation Supply	Accounts Payable	Cleared	Check	-863.11
02/03/2015	02/28/2015	20967	MBAS	Accounts Payable	Cleared	Check	-50.00
02/03/2015	02/28/2015	20968	MoCo Recorder	Accounts Payable	Cleared	Check	-86.00
02/03/2015	02/28/2015	20969	MoCo Recorder	Accounts Payable	Cleared	Check	-62.00
02/03/2015	02/28/2015	20970	Monterey Peninsula Regional Park District	Accounts Payable	Cleared	Check	-43,187.04
02/03/2015	02/28/2015	20971	Palace Office Supply	Accounts Payable	Cleared	Check	-29.96
02/03/2015	02/28/2015	20972	Peninsula Welding Supply, Inc.	Accounts Payable	Cleared	Check	-52.72
02/03/2015	02/28/2015	20973	PERS Retirement	Accounts Payable	Cleared	Check	-20,365.62
02/03/2015	02/28/2015	20974	PG&E	Accounts Payable	Cleared	Check	-1,869.66
02/03/2015	02/28/2015	20975	Professional Liability Insurance Service	Accounts Payable	Cleared	Check	-37.00
02/03/2015	02/28/2015	20976	Pure H2O	Accounts Payable	Cleared	Check	-64.49
02/03/2015	02/28/2015	20977	Schaaf & Wheeler	Accounts Payable	Cleared	Check	-12,906.00
,,	, -0, -0-0					*******	12,500.00

3/30/2015 11:43:29 AM Page 1 of 9

Bank Transaction Report

Issued	Cleared						
Date	Date	Number	Description	Module	Status	Туре	Amount
02/03/2015	02/28/2015	20978	SHELL	Accounts Payable	Cleared	Check	-556.93
02/03/2015	02/28/2015	20979	ThyssenKrup Elevator	Accounts Payable	Cleared	Check	-546.16
02/03/2015	02/28/2015	20980	U.S. Bank	Accounts Payable	Cleared	Check	-12,702.09
02/04/2015	02/28/2015	20980	U.S. Bank Reversal	Accounts Payable	Cleared	Check Reversal	12,702.09
02/03/2015	02/28/2015	<u>20981</u>	Universal Staffing Inc.	Accounts Payable	Cleared	Check	-648.96
02/03/2015	02/28/2015	20982	Verizon Wireless	Accounts Payable	Cleared	Check	-509.91
02/04/2015	02/28/2015	20983	MoCo Recorder	Accounts Payable	Cleared	Check	-32.00
02/20/2015	02/28/2015	20983	MoCo Recorder Reversal	Accounts Payable	Cleared	Check Reversal	32.00
02/04/2015	02/28/2015	20984	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/04/2015	02/28/2015	20985	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/04/2015	02/28/2015	20986	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/04/2015	02/28/2015	20987	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/04/2015	02/28/2015	20988	MoCo Recorder	Accounts Payable	Cleared	Check	-26.00
02/04/2015	02/28/2015	20989	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/04/2015	02/28/2015	20990	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/04/2015	02/28/2015	20991	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/06/2015	02/28/2015	20999	Alhambra	Accounts Payable	Cleared	Check	-86.84
02/06/2015	02/28/2015	<u>21000</u>	AT & T	Accounts Payable	Cleared	Check	-688.88
02/06/2015	02/28/2015	<u>21001</u>	Employment Development Dept.	Accounts Payable	Cleared	Check	-3,887.04
02/06/2015	02/28/2015	<u>21002</u>	ICMA	Accounts Payable	Cleared	Check	-5,433.41
02/06/2015	02/28/2015	21003	Kister, Stephanie	Accounts Payable	Cleared	Check	-61.85
02/06/2015	02/28/2015	<u>21004</u>	MATT LYONS	Accounts Payable	Cleared	Check	-600.00
02/06/2015	02/28/2015	<u>21005</u>	Monterey Bay Carpet & Janitorial Svc	Accounts Payable	Cleared	Check	-1,000.00
02/06/2015	02/28/2015	<u>21006</u>	Monterey County Sheriff's Office	Accounts Payable	Cleared	Check	-200.00
02/06/2015	02/28/2015	<u>21007</u>	Peninsula Messenger Service	Accounts Payable	Cleared	Check	-728.00
02/06/2015	02/28/2015	<u>21008</u>	Peninsula Welding Supply, Inc.	Accounts Payable	Cleared	Check	-56.00
02/06/2015	02/28/2015	21009	PERS Retirement	Accounts Payable	Cleared	Check	-18,818.88
02/06/2015	02/28/2015	<u>21010</u>	Purchase Power	Accounts Payable	Cleared	Check	-500.00
02/06/2015	02/28/2015	<u>21011</u>	Red Shift Internet Services	Accounts Payable	Cleared	Check	-604.95
02/06/2015	02/28/2015	<u>21012</u>	Safeguard Business Systems	Accounts Payable	Cleared	Check	-385.60
02/06/2015	02/28/2015	<u>21013</u>	SDRMA - Workers Comp. Insurance	Accounts Payable	Cleared	Check	-2,936.78
02/06/2015	02/28/2015	<u>21014</u>	SDRMA - Workers Comp. Insurance	Accounts Payable	Cleared	Check	-3,205.60
02/06/2015	02/28/2015	<u>21015</u>	Stern, Henrietta	Accounts Payable	Cleared	Check	-80.00
02/06/2015	02/28/2015	<u>21016</u>	Tavani, Arlene	Accounts Payable	Cleared	Check	-889.00
02/06/2015	02/28/2015	<u>21017</u>	U.S. Bank	Accounts Payable	Cleared	Check	-12,435.44
02/06/2015	02/28/2015	<u>21018</u>	UPEC, Local 792	Accounts Payable	Cleared	Check	-1,013.74
02/06/2015	02/28/2015	21019	Water Awareness Committee	Accounts Payable	Cleared	Check	-2,000.00
02/06/2015	02/28/2015	<u>21020</u>	PERS Retirement	Accounts Payable	Cleared	Check	-19,151.70
02/12/2015	02/28/2015	<u>21021</u>	AFLAC	Accounts Payable	Cleared	Check	-1,342.30
02/12/2015	02/28/2015	<u>21022</u>	Bill Parham	Accounts Payable	Cleared	Check	-650.00
02/12/2015	02/28/2015	<u>21023</u>	Cal-Am Water	Accounts Payable	Cleared	Check	-212.79
02/12/2015	02/28/2015	<u>21024</u>	CalPers Long Term Care Program	Accounts Payable	Cleared	Check	-53.96
02/12/2015	02/28/2015	21025	Colantuono, Highsmith, & Whatley, PC	Accounts Payable	Cleared	Check	-494.85

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Issued Date Range: 02/01/2015 - 02/28/2015 Cleared Date Range: -

Bank Transaction Report

							,
Issued Date	Cleared Date				6	_	
		Number	Description	Module	Status	Type	Amount -407.00
02/12/2015	02/28/2015	<u>21026</u>	CoreLogic Information Solutions, Inc.	Accounts Payable	Cleared	Check	
02/12/2015	02/28/2015	<u>21027</u>	EWING	Accounts Payable	Cleared	Check	-78.00
02/12/2015	02/28/2015	<u>21028</u>	Goodin,MacBride,Squeri,Day,Lamprey	Accounts Payable	Cleared	Check	-705.33
02/12/2015	02/28/2015	21029	Intergraph Corporation	Accounts Payable	Cleared	Check	-2,614.50
02/12/2015	02/28/2015	21030	M.J. Murphy	Accounts Payable	Cleared	Check	-27.91
02/12/2015	02/28/2015	21031	Marina Coast Water District - 013447	Accounts Payable	Cleared	Check	-70.53
02/12/2015	02/28/2015	21032	Marina Coast Water District -011635 000	Accounts Payable	Cleared	Check	-142.74
02/12/2015	02/28/2015	21033	Martin's Irrigation Supply	Accounts Payable	Cleared	Check	-9.17
02/12/2015	02/28/2015	<u>21034</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/12/2015	02/28/2015	21035	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/12/2015	02/28/2015	<u>21036</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-35.00
02/12/2015	02/28/2015	<u>21037</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-35.00
02/12/2015	02/28/2015	21038	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/12/2015	02/28/2015	<u>21039</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-35.00
02/12/2015	02/28/2015	<u>21040</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-35.00
02/12/2015	02/28/2015	<u>21041</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-14.00
02/12/2015	02/28/2015	21042	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/12/2015	02/28/2015	21043	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/12/2015	02/28/2015	21044	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/12/2015	02/28/2015	21045	Monterey Regional Waste Management District	Accounts Payable	Cleared	Check	-15.00
02/12/2015	02/28/2015	21046	MRWPCA	Accounts Payable	Cleared	Check	-142.79
02/12/2015	02/28/2015	21047	Osahan, Inder	Accounts Payable	Cleared	Check	-1,083.00
02/12/2015	02/28/2015	21048	Pacific Smog	Accounts Payable	Cleared	Check	-31.07
02/12/2015	02/28/2015	21049	Palace Office Supply	Accounts Payable	Cleared	Check	-36.51
02/12/2015	02/28/2015	21050	PERS Retirement	Accounts Payable	Cleared	Check	-19,166.93
02/12/2015	02/28/2015	<u>21051</u>	PG& E 9024846025-6	Accounts Payable	Cleared	Check	-25.28
02/12/2015	02/28/2015	21052	PG&E	Accounts Payable	Cleared	Check	-3,031.62
02/12/2015	02/28/2015	21053	Potter's Electronics	Accounts Payable	Cleared	Check	-104.09
02/12/2015	02/28/2015	21054	Pueblo Water Resources, Inc.	Accounts Payable	Cleared	Check	-20,873.22
02/12/2015	02/28/2015	21055	Seaside-Sand City Chamber of Commerce	Accounts Payable	Cleared	Check	-250.00
02/12/2015	02/28/2015	21056	SHELL	Accounts Payable	Cleared	Check	-554.33
02/12/2015	02/28/2015	21057	Sherron Forsgren	Accounts Payable	Cleared	Check	-653.20
02/12/2015	02/28/2015	21058	Universal Staffing Inc.	Accounts Payable	Cleared	Check	-1,622.40
02/12/2015	02/28/2015	21059	Valley Trophies & Detectors	Accounts Payable	Cleared	Check	-91.80
02/19/2015	02/28/2015	21060	AT & T	Accounts Payable	Cleared	Check	-96.37
02/19/2015	02/28/2015	21061	AT & T	Accounts Payable	Cleared	Check	-343.39
02/19/2015	02/28/2015	21062	Bekker, Mark	Accounts Payable	Cleared	Check	-800.00
02/19/2015	02/28/2015	21063	Carlon's Fire Extinguisher Svc., Inc.	Accounts Payable	Cleared	Check	-76.05
02/19/2015	02/28/2015	21064	Comcast	Accounts Payable	Cleared	Check	-197.35
02/19/2015	02/28/2015	21065	Dave Stoldt	Accounts Payable	Cleared	Check	-292.66
02/19/2015	02/28/2015	21066	David Olson, Inc.	Accounts Payable	Cleared	Check	-395.22
02/19/2015	02/28/2015	21067	DeepWater Desal, Inc	Accounts Payable	Cleared	Check	-6,383.35
02/19/2015	02/28/2015	21068	Employment Development Dept.	Accounts Payable	Cleared	Check	-3,904.62
0-, 10, 2010	32, 23, 2013		pio/cite Detellopeite Depti	i dyddic	5.55.55	ecom	3,304.02

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Bank Transaction Report

Obte Winder Obte Mondro Status Type Amount 0.719/2015 0.728/2015 10.00 Forestry Supplies Inc. Accounts Payable Cleared Check .448,58 0.719/2015 0.728/2015 10.00 Forestry Supplies Inc. Accounts Payable Cleared Check .473,83 0.719/2015 0.728/2015 10.01 Home Depot Credit Services Accounts Payable Cleared Check .493,78 0.719/2015 0.728/2015 10.02 Month Express Accounts Payable Cleared Check .1,200.00 0.719/2015 0.728/2015 10.02 Month Express Accounts Payable Cleared Check .3,800 0.719/2015 0.728/2015 10.02 Mocontract Accounts Payable Cleared Check .3,800 0.719/2015 0.728/2015 10.02 Mocontract Accounts Payable Cleared Check .2,900 0.719/2015 0.728/2015 10.02 Mocontract Accounts Payable Cleared	Issued	Cleared						
	Date	Date	Number	Description	Module	Status	Туре	Amount
	02/19/2015	02/28/2015	21069	Extra Space Storage	Accounts Payable	Cleared	Check	-644.00
	02/19/2015	02/28/2015	<u>21070</u>	Forestry Suppliers Inc.	Accounts Payable	Cleared	Check	-448.58
0.719/7015 0.728/2015 2.0724 0.000 0	02/19/2015	02/28/2015	<u>21071</u>	Home Depot Credit Services	Accounts Payable	Cleared	Check	-473.93
	02/19/2015	02/28/2015	<u>21072</u>	ICMA	Accounts Payable	Cleared	Check	-5,383.41
	02/19/2015	02/28/2015	<u>21073</u>	Lindberg, Tom	Accounts Payable	Cleared	Check	-197.78
	02/19/2015	02/28/2015	21074	Martin, Debra	Accounts Payable	Cleared	Check	-1,200.00
	02/19/2015		<u>21075</u>	Michael Hutnak	Accounts Payable	Outstanding	Check	-3,060.00
02/13/2015 02/28/2015 21.02* MoCo Recorder Accounts Payable Cleared Check .29.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .29.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .29.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .32.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .32.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .61.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .61.00 02/13/2015 02/28/2015 21.08 MoCo Recorder Accounts Payable Cleared Check .61.00 02/13/2015 02/28/2015 21.08 Pacific Supply Accounts Payable <	02/19/2015	02/28/2015	<u>21076</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-38.00
02/19/2015 02/28/2015 2.10.90 MoCo Recorder Accounts Payable Cleared Check 2.90.00 02/13/2015 02/28/2015 2.10.81 MoCo Recorder Accounts Payable Cleared Check 2.90.00 02/19/2015 02/28/2015 2.10.81 MoCo Recorder Accounts Payable Cleared Check 1.40.00 02/19/2015 02/28/2015 2.10.82 MoCo Recorder Accounts Payable Cleared Check 3.20.00 02/19/2015 02/28/2015 2.10.84 MoCo Recorder Accounts Payable Cleared Check 3.20.00 02/19/2015 02/28/2015 2.10.85 MoCo Recorder Accounts Payable Oleared Check -6.00 02/19/2015 02/28/2015 2.10.82 MoCo Recorder Accounts Payable Outstanding Check -6.00 02/19/2015 02/28/2015 2.10.82 MoCo Recorder Accounts Payable Outstanding Check -9.00 02/19/2015 02/28/2015 2.10.82 Padific Smoon Accou	02/19/2015	02/28/2015	21077	MoCo Recorder	Accounts Payable	Cleared	Check	-32.00
02/19/2015 02/28/2015 21080 Moco Recorder Accounts Payable Cleared Check 2-9.00 02/13/2015 02/28/2015 21081 Moco Recorder Accounts Payable Cleared Check -2.90.0 02/19/2015 02/28/2015 21082 Moco Recorder Accounts Payable Cleared Check -32.00 02/19/2015 02/28/2015 21083 Moco Recorder Accounts Payable Cleared Check -32.00 02/19/2015 02/28/2015 21086 Moco Recorder Accounts Payable Oleared Check -61.00 02/19/2015 12/086 Moco Recorder Accounts Payable Outstanding Check -20.00 02/19/2015 12/087/2015 21088 Mocor Recorder Accounts Payable Outstanding Check -9.318 02/19/2015 21/28/2015 21088 Padict Since Accounts Payable Cleared Check -9.318 02/19/2015 02/28/2015 21091 PERIS Retirement Accounts Payable Cleared	02/19/2015	02/28/2015	<u>21078</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
	02/19/2015	02/28/2015	21079	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
CA119/2015 CA12/8/2015 CA1082 MoCo Recorder ACCOUNTS Payable Cleared Check -1-4.00 CA19/19/2015 CA12/8/2015 CA1083 MoCo Recorder ACCOUNTS Payable Cleared Check -3-2.00 CA19/19/2015 CA12/8/2015 CA1085 MoCo Recorder ACCOUNTS Payable Cleared Check -3-2.00 CA19/19/2015 CA1085 CA1085 MoCo Recorder ACCOUNTS Payable Cleared Check -3-2.00 CA19/19/2015 CA1085 CA1085 MoCo Recorder ACCOUNTS Payable Cleared Check -3-2.00 CA19/19/2015 CA1085 CA1085 MoCo Recorder ACCOUNTS Payable Cleared Check -3-2.00 CA19/19/2015 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA19/19/2015 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA19/19/2015 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA19/19/2015 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA19/19/2015 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA1085 CA19/19/2015 CA1085 CA1085	02/19/2015	02/28/2015	21080	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/19/2015 02/28/2015 2.1083 MoCo Recorder Accounts Payable Cleared Check -3-2.00 02/19/2015 02/28/2015 2.1084 MoCo Recorder Accounts Payable Cleared Check -6-1.00 02/19/2015 2.1086 MoCo Recorder Accounts Payable Outstanding Check -2-9.00 02/19/2015 2.1087 Monterey County Sheriff's Office Accounts Payable Cleared Check -2-9.00 02/19/2015 02/28/2015 2.1088 Pacific Storply Accounts Payable Cleared Check -93.18 02/19/2015 02/28/2015 2.1089 Palace Office Supply Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 2.1091 Peninstal Welding Supply, Inc. Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 2.1092 PG&E Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 2.1093 PG&E Accounts Payable Cleared<	02/19/2015	02/28/2015	<u>21081</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/19/2015 02/28/2015 21084 MoCo Recorder Accounts Payable Cleared Check -3.20 02/19/2015 22/28/2015 21085 MoCo Recorder Accounts Payable Outstanding Check -6.10 02/19/2015 21086 MoCo Recorder Accounts Payable Outstanding Check -29.00 02/19/2015 21088 MoCo Recorder Accounts Payable Outstanding Check -29.00 02/19/2015 21/28/2015 21089 Palace Office Supply Accounts Payable Cleared Check -93.18 02/19/2015 02/28/2015 21090 Pelaise Office Supply Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21090 Pelnisula Welding Supply, Inc. Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21091 PERS Etterment Accounts Payable Cleared Check -192.03 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared	02/19/2015	02/28/2015	21082	MoCo Recorder	Accounts Payable	Cleared	Check	-14.00
02/19/2015 02/28/2015 21085 MoCo Recorder Accounts Payable Cleared Check -29.00 02/19/2015 21088 Moto Recorder Accounts Payable Outstanding Check -29.00 02/19/2015 21087 Monterey County Sheriff's Office Accounts Payable Cleared Check -93.18 02/19/2015 02/28/2015 21089 Palace Office Supply Accounts Payable Cleared Check -193.13 02/19/2015 02/28/2015 21099 Peninsula Welding Supply, Inc. Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21091 PERS Retirement Accounts Payable Cleared Check -19.220.37 02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -19.220.37 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -10.03 02/19/2015 02/28/2015 21092 PGAE Accounts Payable Cleared <t< td=""><td>02/19/2015</td><td>02/28/2015</td><td><u>21083</u></td><td>MoCo Recorder</td><td>Accounts Payable</td><td>Cleared</td><td>Check</td><td>-32.00</td></t<>	02/19/2015	02/28/2015	<u>21083</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-32.00
02/19/2015 21086 MoCo Recorder Accounts Payable Outstanding Check 2-9.00 02/19/2015 02/28/2015 21087 Monterey County Sheriff's Office Accounts Payable Outstanding Check 9-31.8 02/19/2015 02/28/2015 21089 Palace Office Supply Accounts Payable Cleared Check -135.13 02/19/2015 02/28/2015 21089 Palace Office Supply Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21091 PER Retirement Accounts Payable Cleared Check -19.220.37 02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -105.34 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21096 ProSesional Liability Insurance Service Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21098 Prasad, Suresh Acc	02/19/2015	02/28/2015	21084	MoCo Recorder	Accounts Payable	Cleared	Check	-32.00
02/19/2015 21087 Monterey County Sheriff's Office Accounts Payable Outstanding Check -200.00 02/19/2015 02/28/2015 21.088 Pacific Smog Accounts Payable Cleared Check -93.18 02/19/2015 02/28/2015 21.099 Palace Office Supply Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21.099 Peninsula Welding Supply, Inc. Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21.091 PERS Retirement Accounts Payable Cleared Check -19.220.37 02/19/2015 02/28/2015 21.093 PG&E Accounts Payable Cleared Check -10.53 02/19/2015 02/28/2015 21.094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21.095 Prasad, Suresh Accounts Payable Cleared Check -3.901 02/19/2015 02/28/2015 21.09 Tabash, A. Accounts Payable <td>02/19/2015</td> <td>02/28/2015</td> <td>21085</td> <td>MoCo Recorder</td> <td>Accounts Payable</td> <td>Cleared</td> <td>Check</td> <td>-61.00</td>	02/19/2015	02/28/2015	21085	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/19/2015 02/28/2015 21088 Pacific Smog Accounts Payable Cleared Check -93.18 02/19/2015 02/28/2015 21089 Palace Office Supply Accounts Payable Cleared Check -135.13 02/19/2015 02/28/2015 21091 PERS Retirement Accounts Payable Cleared Check -19,220.37 02/19/2015 02/28/2015 21091 PERS Retirement Accounts Payable Cleared Check -19,220.37 02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -1,581.54 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -30.01 02/19/2015 02/28/2015 21092 RaboBank, M.A. Accounts Payable Cl	02/19/2015		<u>21086</u>	MoCo Recorder	Accounts Payable	Outstanding	Check	-29.00
02/19/2015 02/28/2015 21089 Palace Office Supply Accounts Payable Cleared Check -135.13 02/19/2015 02/28/2015 21090 Peninsula Welding Supply, Inc. Accounts Payable Cleared Check -19.20.37 02/19/2015 02/28/2015 21091 PERS Retirement Accounts Payable Cleared Check -19.20.37 02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -7.581.54 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -10.53 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -10.03 02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -6.072.51 02/19/2015 02/28/2015 21092 RaboBank, N.A.	02/19/2015		21087	Monterey County Sheriff's Office	Accounts Payable	Outstanding	Check	-200.00
02/19/2015 02/28/2015 21090 Peninsula Welding Supply, Inc. Accounts Payable Cleared Check -105.45 02/19/2015 02/28/2015 21091 PERS Retirement Accounts Payable Cleared Check -19,220.37 02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -10.53 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21095 Professional Liability Insurance Service Accounts Payable Cleared Check -3.901 02/19/2015 02/28/2015 21097 RaboBank, N.A. Accounts Payable Cleared Check -5.072.51 02/19/2015 02/28/2015 21092 Tavani, Arlene Accounts Payable Cleared Check -5.16.62 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC	02/19/2015	02/28/2015	21088	Pacific Smog	Accounts Payable	Cleared	Check	-93.18
02/19/2015 02/28/2015 21091 PERS Retirement Accounts Payable Cleared Check -19,220.37 02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -7,581.54 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21092 RaboBank,N.A. Accounts Payable Cleared Check -6,072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -150.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC <	02/19/2015	02/28/2015	21089	Palace Office Supply	Accounts Payable	Cleared	Check	-135.13
02/19/2015 02/28/2015 21092 PG&E Accounts Payable Cleared Check -7,581.54 02/19/2015 02/28/2015 21093 PG&E Accounts Payable Cleared Check -10.53 02/19/2015 02/28/2015 21094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -30.01 02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21097 RaboBank, N.A. Accounts Payable Cleared Check -6,072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC	02/19/2015	02/28/2015	21090	Peninsula Welding Supply, Inc.	Accounts Payable	Cleared	Check	-105.45
02/19/2015 02/28/2015 2 1093 PG&E Accounts Payable Cleared Check -10.53 02/19/2015 02/28/2015 21094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21097 RaboBank,N.A. Accounts Payable Cleared Check -6.072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8166.27 02/19/2015 02/28/2015 21101 Tom Wilson Reversal <td>02/19/2015</td> <td>02/28/2015</td> <td><u>21091</u></td> <td>PERS Retirement</td> <td>Accounts Payable</td> <td>Cleared</td> <td>Check</td> <td>-19,220.37</td>	02/19/2015	02/28/2015	<u>21091</u>	PERS Retirement	Accounts Payable	Cleared	Check	-19,220.37
02/19/2015 02/28/2015 21094 PG&E Accounts Payable Cleared Check -20.79 02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -100.00 02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21097 RaboBank,N.A. Accounts Payable Cleared Check -6,072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check -3,805.70 02/19/2015 02/28/2015 21102 U.S.	02/19/2015	02/28/2015	21092	PG&E	Accounts Payable	Cleared	Check	-7,581.54
02/19/2015 02/28/2015 21095 Prasad, Suresh Accounts Payable Cleared Check -100.00 02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21097 RaboBank, N.A. Accounts Payable Cleared Check -6,072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check -10.34 02/20/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check -3,599.00 02/19/2015 02/28/2015 21103	02/19/2015	02/28/2015	21093	PG&E	Accounts Payable	Cleared	Check	-10.53
02/19/2015 02/28/2015 21096 Professional Liability Insurance Service Accounts Payable Cleared Check -39.01 02/19/2015 02/28/2015 21097 RaboBank,N.A. Accounts Payable Cleared Check -6,072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Accounts Payable Cleared Check -10.34 02/20/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check -10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,805.70 02/19/2015 21103 ACWA-JPIA Accou	02/19/2015	02/28/2015	21094	PG&E	Accounts Payable	Cleared	Check	-20.79
02/19/2015 02/28/2015 21097 RaboBank,N.A. Accounts Payable Cleared Check -6,072.51 02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Accounts Payable Cleared Check -10.34 02/19/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,599.00 02/19/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding	02/19/2015	02/28/2015	21095	Prasad, Suresh	Accounts Payable	Cleared	Check	-100.00
02/19/2015 02/28/2015 21098 Sentry Alarm Systems Accounts Payable Cleared Check -125.50 02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Accounts Payable Cleared Check -10.34 02/20/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,805.70 02/19/2015 02/28/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21105 AFLAC Accounts Payable Outstanding	02/19/2015	02/28/2015	<u>21096</u>	Professional Liability Insurance Service	Accounts Payable	Cleared	Check	-39.01
02/19/2015 02/28/2015 21099 Tavani, Arlene Accounts Payable Cleared Check -510.64 02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Accounts Payable Cleared Check -10.34 02/20/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,599.00 02/19/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21105 ACWA-JPIA Accounts Payable Outstanding Check -1,342.30 02/20/2015 21106 AFLAC Accounts Payable Cleared Check -1,342.30	02/19/2015	02/28/2015	21097	RaboBank, N.A.	Accounts Payable	Cleared	Check	-6,072.51
02/19/2015 02/28/2015 21100 Thomas Brand Consulting, LLC Accounts Payable Cleared Check -8,166.27 02/19/2015 02/28/2015 21101 Tom Wilson Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,599.00 02/19/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21105 ACWA-JPIA Accounts Payable Outstanding Check -1,342.30 02/20/2015 21106 AFLAC Accounts Payable Outstanding Check -1,342.30 02/20/2015 21108 AT & T Accounts Payable Outstanding Check -1,632.82 02/20/2	02/19/2015	02/28/2015	21098	Sentry Alarm Systems	Accounts Payable	Cleared	Check	-125.50
02/19/2015 02/28/2015 21101 Tom Wilson Accounts Payable Cleared Check -10.34 02/20/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,599.00 02/19/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding Check -65.78 02/20/2015 21105 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21106 AFLAC Accounts Payable Outstanding Check -1,342.30 02/20/2015 02/28/2015 21107 Alliance for Water Efficiency Accounts Payable Cleared Check -500.00 02/20/2015 21108 AT & T Accounts Payable Outstanding Check -1,632.82 02/20/2015	02/19/2015	02/28/2015	<u>21099</u>	Tavani, Arlene	Accounts Payable	Cleared	Check	-510.64
02/20/2015 02/28/2015 21101 Tom Wilson Reversal Accounts Payable Cleared Check Reversal 10.34 02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,599.00 02/19/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21105 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21106 AFLAC Accounts Payable Outstanding Check -1,342.30 02/20/2015 02/28/2015 21107 Alliance for Water Efficiency Accounts Payable Cleared Check -500.00 02/20/2015 21108 AT & T Accounts Payable Outstanding Check -176.81 02/20/2015 21109 AT & T Accounts Payable Outstanding Check -1,632.82	02/19/2015	02/28/2015	<u>21100</u>	Thomas Brand Consulting, LLC	Accounts Payable	Cleared	Check	-8,166.27
02/19/2015 02/28/2015 21102 U.S. Bank Accounts Payable Cleared Check -3,599.00 02/19/2015 21103 Zone24x7 Accounts Payable Outstanding Check -3,805.70 02/20/2015 21104 ACWA-JPIA Accounts Payable Outstanding Check -65.78 02/20/2015 21105 ACWA-JPIA Accounts Payable Outstanding Check -437.67 02/20/2015 21106 AFLAC Accounts Payable Outstanding Check -1,342.30 02/20/2015 02/28/2015 21107 Alliance for Water Efficiency Accounts Payable Cleared Check -500.00 02/20/2015 21108 AT & T Accounts Payable Outstanding Check -176.81 02/20/2015 21109 AT & T Accounts Payable Outstanding Check -1,632.82	02/19/2015	02/28/2015	<u>21101</u>	Tom Wilson	Accounts Payable	Cleared	Check	-10.34
02/19/201521103Zone24x7Accounts PayableOutstandingCheck-3,805.7002/20/201521104ACWA-JPIAAccounts PayableOutstandingCheck-65.7802/20/201521105ACWA-JPIAAccounts PayableOutstandingCheck-437.6702/20/201521106AFLACAccounts PayableOutstandingCheck-1,342.3002/20/201502/28/201521107Alliance for Water EfficiencyAccounts PayableClearedCheck-500.0002/20/201521108AT & TAccounts PayableOutstandingCheck-176.8102/20/201521109AT & TAccounts PayableOutstandingCheck-1,632.82	02/20/2015	02/28/2015	<u>21101</u>	Tom Wilson Reversal	Accounts Payable	Cleared	Check Reversal	10.34
02/20/201521104ACWA-JPIAAccounts PayableOutstandingCheck-65.7802/20/201521105ACWA-JPIAAccounts PayableOutstandingCheck-437.6702/20/201521106AFLACAccounts PayableOutstandingCheck-1,342.3002/20/201502/28/201521107Alliance for Water EfficiencyAccounts PayableClearedCheck-500.0002/20/201521108AT & TAccounts PayableOutstandingCheck-176.8102/20/201521109AT & TAccounts PayableOutstandingCheck-1,632.82	02/19/2015	02/28/2015	<u>21102</u>	U.S. Bank	Accounts Payable	Cleared	Check	-3,599.00
02/20/201521105ACWA-JPIAAccounts PayableOutstandingCheck-437.6702/20/201521106AFLACAccounts PayableOutstandingCheck-1,342.3002/20/201502/28/201521107Alliance for Water EfficiencyAccounts PayableClearedCheck-500.0002/20/201521108AT & TAccounts PayableOutstandingCheck-176.8102/20/201521109AT & TAccounts PayableOutstandingCheck-1,632.82	02/19/2015		<u>21103</u>	Zone24x7	Accounts Payable	Outstanding	Check	-3,805.70
02/20/201521106AFLACAccounts PayableOutstandingCheck-1,342.3002/20/201502/28/201521107Alliance for Water EfficiencyAccounts PayableClearedCheck-500.0002/20/201521108AT & TAccounts PayableOutstandingCheck-176.8102/20/201521109AT & TAccounts PayableOutstandingCheck-1,632.82	02/20/2015		<u>21104</u>	ACWA-JPIA	Accounts Payable	Outstanding	Check	-65.78
02/20/201502/28/201521107Alliance for Water EfficiencyAccounts PayableClearedCheck-500.0002/20/201521108AT & TAccounts PayableOutstandingCheck-176.8102/20/201521109AT & TAccounts PayableOutstandingCheck-1,632.82	02/20/2015		<u>21105</u>	ACWA-JPIA	Accounts Payable	Outstanding	Check	-437.67
02/20/2015 21108 AT & T Accounts Payable Outstanding Check -176.81 02/20/2015 21109 AT & T Accounts Payable Outstanding Check -1,632.82	02/20/2015		<u>21106</u>	AFLAC	Accounts Payable	Outstanding	Check	-1,342.30
02/20/2015 21109 AT & T Accounts Payable Outstanding Check -1,632.82	02/20/2015	02/28/2015	<u>21107</u>	Alliance for Water Efficiency	Accounts Payable	Cleared	Check	-500.00
	02/20/2015		<u>21108</u>	AT & T	Accounts Payable	Outstanding	Check	-176.81
02/20/2015 21110 AT & T Accounts Payable Outstanding Check -515.18	02/20/2015		21109	AT & T	Accounts Payable	Outstanding	Check	-1,632.82
	02/20/2015		21110	AT & T	Accounts Payable	Outstanding	Check	-515.18

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Bank Transaction Report

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Issued Date	Cleared Date	Necesia	Description	B. G. S.	Chahara	T	A
	Date	Number	Description	Module	Status	Type Check	Amount
02/20/2015		<u>21111</u>	AT & T AT & T	Accounts Payable	Outstanding		-89.34
02/20/2015	02/20/2045	<u>21112</u>		Accounts Payable	Outstanding	Check	-45.40 -70.4.00
02/20/2015	02/28/2015	21113	Bell, Andy	Accounts Payable	Cleared	Check	-794.00
02/20/2015	02/28/2015	<u>21114</u>	City of Monterey	Accounts Payable	Cleared	Check	-1,805.81
02/20/2015	02/28/2015	<u>21115</u>	Cofer, Delores	Accounts Payable	Cleared	Check	-397.00
02/20/2015	02/28/2015	<u>21116</u>	Government Finance Officers Association	Accounts Payable	Cleared	Check	-160.00
02/20/2015		<u>21117</u>	Kent & Susan Johnson	Accounts Payable	Outstanding	Check	-83.25
02/20/2015		<u>21118</u>	Laborers Trust Fund of Northern CA	Accounts Payable	Outstanding	Check	-24,932.00
02/20/2015		<u>21119</u>	Martin's Irrigation Supply	Accounts Payable	Outstanding	Check	-367.80
02/20/2015	02/20/2015	<u>21120</u>	MRWPCA	Accounts Payable	Outstanding	Check	-934,695.06
02/20/2015	02/28/2015	<u>21121</u>	Peninsula Welding Supply, Inc.	Accounts Payable	Cleared	Check	-52.72
02/20/2015		21122	Standard Insurance Company	Accounts Payable	Outstanding	Check	-647.23
02/20/2015		<u>21123</u>	Standard Insurance Company	Accounts Payable	Outstanding	Check	-1,493.74
02/20/2015		<u>21124</u>	Telit Wireless Solutions	Accounts Payable	Outstanding	Check	-119.30
02/20/2015	02/28/2015	<u>21125</u>	Thomas Brand Consulting, LLC	Accounts Payable	Cleared	Check	-8,595.00
02/20/2015		<u>21126</u>	Tom Wilson	Accounts Payable	Outstanding	Check	-10.34
02/20/2015		<u>21127</u>	Tyler Technologies	Accounts Payable	Outstanding	Check	-2,750.00
02/20/2015	02/28/2015	21128	Universal Staffing Inc.	Accounts Payable	Cleared	Check	-811.20
02/20/2015		21129	AINA GESSAMAN	Accounts Payable	Outstanding	Check	-500.00
02/20/2015		<u>21130</u>	ALAN TUCKER	Accounts Payable	Outstanding	Check	-500.00
02/20/2015	02/28/2015	<u>21131</u>	ALEX SEDILLOS	Accounts Payable	Cleared	Check	-750.00
02/20/2015	02/28/2015	21132	ALFRED & STACY McKELVY	Accounts Payable	Cleared	Check	-875.00
02/20/2015		<u>21133</u>	ALI F RODGERS	Accounts Payable	Outstanding	Check	-500.00
02/20/2015		<u>21134</u>	ALISA BALESTERI	Accounts Payable	Outstanding	Check	-178.00
02/20/2015	02/28/2015	<u>21135</u>	ANA KRUSEE	Accounts Payable	Cleared	Check	-396.00
02/20/2015		<u>21136</u>	ARTHUR NOBIDA	Accounts Payable	Outstanding	Check	-298.00
02/20/2015		<u>21137</u>	Bratty & Bluhm Real Estate	Accounts Payable	Outstanding	Check	-50.00
02/20/2015		<u>21138</u>	CHERYLE D MERCER	Accounts Payable	Outstanding	Check	-50.00
02/20/2015		<u>21139</u>	CHRISTOPHER L MILLER	Accounts Payable	Outstanding	Check	-125.00
02/20/2015	02/28/2015	<u>21140</u>	DANIEL TIRRENO	Accounts Payable	Cleared	Check	-625.00
02/20/2015	02/28/2015	<u>21141</u>	DAVID & VICKI DUKE	Accounts Payable	Cleared	Check	-500.00
02/20/2015	02/28/2015	21142	DEBRA PERLMAN	Accounts Payable	Cleared	Check	-500.00
02/20/2015	02/28/2015	<u>21143</u>	FRANK J DA SILVA	Accounts Payable	Cleared	Check	-119.00
02/20/2015		<u>21144</u>	GAIL SWIHART	Accounts Payable	Outstanding	Check	-500.00
02/20/2015		<u>21145</u>	GROVER MEYROSE	Accounts Payable	Outstanding	Check	-1,937.50
02/20/2015		<u>21146</u>	JANET LOWERY	Accounts Payable	Outstanding	Check	-500.00
02/20/2015	02/28/2015	21147	JOHN & PATRICE BELL	Accounts Payable	Cleared	Check	-500.00
02/20/2015		<u>21148</u>	JOSE MARTINEZ	Accounts Payable	Outstanding	Check	-50.00
02/20/2015	02/28/2015	21149	JOSEPH PIRONI	Accounts Payable	Cleared	Check	-198.00
02/20/2015	02/28/2015	<u>21150</u>	JUDI RICUPERO	Accounts Payable	Cleared	Check	-178.00
02/20/2015	02/28/2015	<u>21151</u>	LISA MARIE PHARES	Accounts Payable	Cleared	Check	-200.00
02/20/2015		21152	MAGGIE S RICHARDSON	Accounts Payable	Outstanding	Check	-198.00
02/20/2015		21153	Mandy Vaughan	Accounts Payable	Outstanding	Check	-500.00

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Issued	Cleared						
Date	Date	Number	Description	Module	Status	Туре	Amount
02/20/2015	02/28/2015	21154	MARIE LARSON	Accounts Payable	Cleared	Check	-50.00
02/20/2015		<u>21155</u>	MARION AMBROSE	Accounts Payable	Outstanding	Check	-50.00
02/20/2015	02/28/2015	<u>21156</u>	MARK BEKKER	Accounts Payable	Cleared	Check	-125.00
02/20/2015		<u>21157</u>	MARK NAPIER	Accounts Payable	Outstanding	Check	-500.00
02/20/2015		<u>21158</u>	MICHELLE HOWARD	Accounts Payable	Outstanding	Check	-50.00
02/20/2015		<u>21159</u>	NARAYANAN K MENON	Accounts Payable	Outstanding	Check	-50.00
02/20/2015		<u>21160</u>	PATRICIA BEAN	Accounts Payable	Outstanding	Check	-500.00
02/20/2015	02/28/2015	<u>21161</u>	PATRICK O'KEEFE	Accounts Payable	Cleared	Check	-300.00
02/20/2015		<u>21162</u>	Patrick Rovick	Accounts Payable	Outstanding	Check	-500.00
02/20/2015		<u>21163</u>	ROMAN PEREZ	Accounts Payable	Outstanding	Check	-100.00
02/20/2015	02/28/2015	<u>21164</u>	STEPHEN TIMSAK	Accounts Payable	Cleared	Check	-500.00
02/20/2015		<u>21165</u>	Suzanne Weichert	Accounts Payable	Outstanding	Check	-125.00
02/20/2015	02/28/2015	<u>21166</u>	THOMAS GRIFFIN	Accounts Payable	Cleared	Check	-50.00
02/20/2015		<u>21167</u>	WILLIAM GRIMM	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21168</u>	ALEXANDRA KANE	Accounts Payable	Outstanding	Check	-496.56
02/25/2015		<u>21169</u>	AMERICAN LEGION POST 512	Accounts Payable	Outstanding	Check	-150.00
02/25/2015		<u>21170</u>	ANN FIRSTMAN	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		<u>21171</u>	ANN TAYLOR	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21172</u>	Barbara Lowell	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		<u>21173</u>	BENJAMIN USI	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21174	BILL CLAUSEN	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21175</u>	BRUCE MEHRINGER	Accounts Payable	Outstanding	Check	-303.00
02/25/2015		<u>21176</u>	CAROL GLAZIER	Accounts Payable	Outstanding	Check	-99.00
02/25/2015		21177	CAROLYN MC FARLAND	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21178	CHRISTINE HARTER	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		<u>21179</u>	Christopher Smith	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21180</u>	CLAUDIA KERBEL	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		<u>21181</u>	DALE MCINTURF	Accounts Payable	Outstanding	Check	-150.00
02/25/2015		<u>21182</u>	DAN SMITH	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		<u>21183</u>	DAVID FOORD	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21184</u>	DAVID LEWIS	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		<u>21185</u>	DON SOUTHARD	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21186</u>	DONALD & MELISSA MANNIX	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		<u>21187</u>	DORA DRAPER	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21188</u>	DUNCAN CLARKE	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		<u>21189</u>	ELIZABETH A MODENA	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		<u>21190</u>	ELIZABETH ELEANOR OCHS	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21191</u>	ELIZABETH ORLANDO	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		<u>21192</u>	ELIZABETH SCHMITZ	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21193</u>	ELIZABETH SHERARD	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		<u>21194</u>	ELLEN TAYLOR	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		<u>21195</u>	FELICITAS GONZALES	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		<u>21196</u>	Francisca Haws	Accounts Payable	Outstanding	Check	-500.00

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Issued	Cleared						
Date	Date	Number	Description	Module	Status	Туре	Amount
02/25/2015		21197	GABRIELE SWANSON	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21198	GARY HOFSHEIER	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		21199	GARY L WASHBURN	Accounts Payable	Outstanding	Check	-400.00
02/25/2015		21200	GERNOT LEITZINGER	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		<u>21201</u>	HEATHER CONNER	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21202	JANE CURTNER	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		21203	JAY EDELMAN	Accounts Payable	Outstanding	Check	-494.99
02/25/2015		21204	JAYNE HAHIN	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		21205	JEFFREY MITCHELL	Accounts Payable	Outstanding	Check	-150.00
02/25/2015		<u>21206</u>	JOE CAPPUCCIO	Accounts Payable	Outstanding	Check	-1,000.00
02/25/2015		21207	JOEL SIMMONS	Accounts Payable	Outstanding	Check	-750.00
02/25/2015		21208	JOHN & DEBRA BUONAGUIDI	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21209	JOHN WANG	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		<u>21210</u>	JONATHAN P SIEGEL	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		<u>21211</u>	JONATHAN SIEGEL	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		21212	JOYCE NEWELL	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		21213	JULIE HUGHETT	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		21214	JULIE ROSENAU	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21215</u>	KAY MORRIS	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21216</u>	LANE LOYKO	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21217	LINDA BEARD	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		21218	LUISA & MARSY LARA	Accounts Payable	Outstanding	Check	-399.00
02/25/2015		21219	MATT WHITMAN	Accounts Payable	Outstanding	Check	-100.00
02/25/2015		21220	MAUREEN OLIVER	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		<u>21221</u>	MAURICE COURY	Accounts Payable	Outstanding	Check	-125.00
02/25/2015		21222	MICHAEL E CROFT	Accounts Payable	Outstanding	Check	-180.00
02/25/2015		21223	MINYUNG SONG	Accounts Payable	Outstanding	Check	-50.00
02/25/2015		21224	MONTE BAGGS	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21225	NANCY DAWSON	Accounts Payable	Outstanding	Check	-230.99
02/25/2015		<u>21226</u>	NATALIE A STEWART	Accounts Payable	Outstanding	Check	-298.00
02/25/2015		21227	NELSON RIVERA	Accounts Payable	Outstanding	Check	-100.00
02/25/2015		21228	ONSY SHENOUDA	Accounts Payable	Outstanding	Check	-100.00
02/25/2015		21229	PATRICIA LESTER	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21230	PATRICK STAFFORD	Accounts Payable	Outstanding	Check	-100.00
02/25/2015		<u>21231</u>	Paul Lord	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21232	Regis Nogueira	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21233	RICHARD BEDAYN	Accounts Payable	Outstanding	Check	-100.00
02/25/2015		21234	RICHARD MORRISS	Accounts Payable	Outstanding	Check	-148.00
02/25/2015		<u>21235</u>	RICHARD SINCLAIR SR	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		21236	Rico B Rosellon	Accounts Payable	Outstanding	Check	-700.00
02/25/2015		21237	ROBERT REITER	Accounts Payable	Outstanding	Check	-376.00
02/25/2015		21238	ROBERTO LEBRIJA	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21239	Roy Anderson	Accounts Payable	Outstanding	Check	-50.00

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Issued Date Range: 02/01/2015 - 02/28/2015 Cleared Date Range: -

Bank Transaction Report

Issued Date	Cleared Date	Normalism	Description	A 4 - dula	Shahaa	T	A
02/25/2015	Dute	Number 21240	Description SADRI & EVELYN MUSAVI	Module Accounts Payable	Status Outstanding	Type Check	Amount -500.00
02/25/2015		21241	SHARON GEDRYN	Accounts Payable	Outstanding	Check	-200.00
02/25/2015		21242	TAMMIE TIMMION	Accounts Payable	Outstanding	Check	-100.00
02/25/2015		21243	TERRANCE K McCLEEREY	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21244		THE ROBERT S DITMORE TRUST Accounts Payable Outstanding Check			-550.00
02/25/2015		21245	THOMAS WARD	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21246	TIM SADLER	Accounts Payable	Outstanding	Check	-400.00
02/25/2015		21247	Wagner Correia de Souza	Accounts Payable	Outstanding	Check	-500.00
02/25/2015		21248	WILLIAM QUERFURTH	Accounts Payable	Outstanding	Check	-178.00
02/25/2015		<u>21248</u> <u>21249</u>	YASMIN AL-SHAWAF	Accounts Payable	Outstanding	Check	-500.00
02/25/2015			AFLAC	Accounts Payable Accounts Payable	•	Check	-500.00 -67.50
02/26/2015		<u>21250</u> 21251	AT&T Long Distance	Accounts Payable	Outstanding Outstanding	Check	-814.33
02/26/2015		21251	5	,	Outstanding	Check	-614.55 -53.96
			CalPers Long Term Care Program	Accounts Payable	J	Check	-163.50
02/26/2015 02/26/2015		<u>21253</u> 21254	Carmel Valley Trail and Saddle Club	Accounts Payable	Outstanding		-1,281.99
			CDW Government Central Coast Exterminator	Accounts Payable	Outstanding	Check	•
02/26/2015		<u>21255</u>		Accounts Payable	Outstanding	Check	-104.00 -840.52
02/26/2015		<u>21256</u>	David Olson, Inc.	Accounts Payable	Outstanding	Check	
02/26/2015		21257	EWING	Accounts Payable	Outstanding	Check	-100.00
02/26/2015		<u>21258</u>	Hayashi & Wayland Accountancy Corp.	Accounts Payable	Outstanding		-2,000.00
02/26/2015		<u>21259</u>	KBA Docusys - Lease Payments	Accounts Payable	Outstanding	Check	-1,023.43
02/26/2015		<u>21260</u>	M.J. Murphy	Accounts Payable	Outstanding	Check	-33.91
02/26/2015	/ /	<u>21261</u>	Martin's Irrigation Supply	Accounts Payable	Outstanding	Check	-13.40
02/26/2015	02/28/2015	<u>21262</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-38.00
02/26/2015	02/28/2015	<u>21263</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/26/2015	02/28/2015	<u>21264</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/26/2015	02/28/2015	<u>21265</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/26/2015	02/28/2015	<u>21266</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/26/2015	02/28/2015	<u>21267</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/26/2015	02/28/2015	<u>21268</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-32.00
02/26/2015	02/28/2015	<u>21269</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/26/2015	02/28/2015	<u>21270</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-26.00
02/26/2015	02/28/2015	<u>21271</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-61.00
02/26/2015	02/28/2015	<u>21272</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-29.00
02/26/2015	02/28/2015	<u>21273</u>	MoCo Recorder	Accounts Payable	Cleared	Check	-32.00
02/26/2015		<u>21274</u>	OneSource Office Systems	Accounts Payable	Outstanding	Check	-83.41
02/26/2015		<u>21275</u>	PG & E 3127875782-3	Accounts Payable	Outstanding	Check	-385.08
02/26/2015		<u>21276</u>	PG&E	Accounts Payable	Outstanding	Check	-1,436.72
02/26/2015	02/28/2015	21277	Tavani, Arlene	Accounts Payable	Cleared	Check	-61.51
02/26/2015		21278	Universal Staffing Inc.	Accounts Payable	Outstanding	Check	-648.96
						Bank Account 111 Total: (333)	-1,422,859.26
						Report Total: (333)	-1,422,859.26

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Bank Transaction Report Issued Date Range: 02/01/2015 - 02/28/2015 Cleared Date Range: -

Summary

Bank Account		Count	Amount
111 Bank of America Checking		333	-1,422,859.26
	Report Total:	333	-1,422,859.26
Cash Account		Count	Amount
99 99-10-100100 Pool Cash Account		333	-1,422,859.26
	Report Total:	333	-1,422,859.26
	Transaction Type	Count	Amount
	Check	329	-1,435,638.69
	Check Reversal	4	12,779.43
	Report Total:	333	-1,422,859.26

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Payroll Bank Transaction Report



Monterey Peninsula Water Mgmt District

By Payment Number

Date: 2/1/2015 - 2/28/2015

Payroll Set: 01 - Monterey Peninsula Water Management District

Payment			Employee			Direct Deposit	
Number		e Payment Type	Number	Employee Name	Check Amount	Amount	Total Payment
1290	02/06/2015	Regular	1024	Stoldt, David J	0	5808.32	5808.32
1291	02/06/2015	Regular	1025	Tavani, Arlene M	0	1898.82	1898.82
1292	02/06/2015	Regular	1006	Dudley, Mark A	0	2897.37	2897.37
1293	02/06/2015	Regular	1039	Flores, Elizabeth	0	1959.02	1959.02
1294	02/06/2015	Regular	1018	Prasad, Suresh	0	3618.3	3618.3
1295	02/06/2015	Regular	1019	Reyes, Sara C	0	1854.02	1854.02
1296	02/06/2015	Regular	1020	Sandoval, Eric J	0	1944.25	1944.25
1297	02/06/2015	Regular	1021	Schmidlin, Cynthia L	0	1764.01	1764.01
1298	02/06/2015	Regular	1022	Soto, Paula	0	1230.02	1230.02
1299	02/06/2015	Regular	1002	Bekker, Mark	0	1635.32	1635.32
1300	02/06/2015	Regular	1005	Christensen, Thomas T	0	2561.67	2561.67
1301	02/06/2015	Regular	1008	Hampson, Larry M	0	3091.57	3091.57
1302	02/06/2015	Regular	1013	Lyons, Matthew J	0	1650.12	1650.12
1303	02/06/2015	Regular	6029	Snyder, Alexander G.	0	406.49	406.49
1304	02/06/2015	Regular	1023	Stern, Henrietta L	0	2152.43	2152.43
1305	02/06/2015	Regular	6028	Atkins, Daniel N.	0	508.34	508.34
1306	02/06/2015	Regular	1004	Chaney, Beverly M	0	2316.57	2316.57
1307	02/06/2015	Regular	6010	Gonnerman, Maryan C	0	81.73	81.73
1308	02/06/2015	Regular	6001	Gwinn, Abigail E	0	364.33	364.33
1309	02/06/2015	Regular	1007	Hamilton, Cory R	0	2042.86	2042.86
1310	02/06/2015	Regular	1009	James, Gregory W	0	2943.55	2943.55
1311	02/06/2015	Regular	1011	Lear, Jonathan P	0	2744.2	2744.2
1312	02/06/2015	Regular	1012	Lindberg, Thomas L	0	2169.06	2169.06
1313	02/06/2015	Regular	1016	Oliver, Joseph W	0	2628.68	2628.68
1314	02/06/2015	Regular	1026	Urguhart, Kevan A	0	2143.9	2143.9
1315	02/06/2015	Regular	1001	Ayala, Gabriela D	0	1663.59	1663.59
1316	02/06/2015	Regular	1003	Boles, Michael T	0	1778.99	1778.99
1317	02/06/2015	Regular	1010	Kister, Stephanie L	0	1914.74	1914.74
1318	02/06/2015	Regular	1017	Locke, Stephanie L	0	2703	2703
1319	02/06/2015	Regular	1014	Martin, Debra S	0	1704.22	1704.22
1320	02/20/2015	Regular	1024	Stoldt, David J	0	5808.32	5808.32
1321	02/20/2015	Regular	1025	Tavani, Arlene M	0	1898.82	1898.82
1322	02/20/2015	Regular	1006	Dudley, Mark A	0	2897.38	2897.38
1323	02/20/2015	Regular	1039	Flores, Elizabeth	0	1959.02	1959.02
1324	02/20/2015	Regular	1018	Prasad, Suresh	0	3618.3	3618.3
1325	02/20/2015	Regular	1018	Reyes, Sara C	0	1854.02	1854.02
1326		=	1019	Sandoval, Eric J	0	1944.26	1944.26
1327	02/20/2015 02/20/2015	Regular	1020	Schmidlin, Cynthia L	0	1801.41	1801.41
		Regular		· ·	0		
1328	02/20/2015 02/20/2015	Regular	1022	Soto, Paula Bekker, Mark		1293.37	1293.37
1329		Regular	1002		0	1635.33	1635.33
1330	02/20/2015	Regular	1005	Christensen, Thomas T	0	2561.69	2561.69
1331	02/20/2015	Regular	1008	Hampson, Larry M	0	3091.57	3091.57
1332	02/20/2015	Regular	1013	Lyons, Matthew J	0	1650.13	1650.13
1333	02/20/2015	Regular	6029	Snyder, Alexander G.	0	440.45	440.45
1334	02/20/2015	Regular	1023	Stern, Henrietta L	0	2152.44	2152.44
1335	02/20/2015	Regular	6028	Atkins, Daniel N.	0	511.29	511.29
1336	02/20/2015	Regular	1004	Chaney, Beverly M	0	2316.58	2316.58
1337	02/20/2015	Regular	6010	Gonnerman, Maryan C	0	352.2	352.2
1338	02/20/2015	Regular	6001	Gwinn, Abigail E	0	214.54	214.54
1339	02/20/2015	Regular	1007	Hamilton, Cory R	0	2042.87	2042.87
1340	02/20/2015	Regular	1009	James, Gregory W	0	2943.56	2943.56
1341	02/20/2015	Regular	1011	Lear, Jonathan P	0	2744.19	2744.19
1342	02/20/2015	Regular	1012	Lindberg, Thomas L	0	2169.06	2169.06
1343	02/20/2015	Regular	1016	Oliver, Joseph W	0	2628.68	2628.68
1344	02/20/2015	Regular	1026	Urquhart, Kevan A	0	2143.91	2143.91
1345	02/20/2015	Regular	1001	Ayala, Gabriela D	0	1663.59	1663.59

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Payment	EXHIBIT	EXHIBIT 14-C		Employee		Direct Deposit	
Number	Payment Dat	te Payment Type	Number	Employee Name	Check Amount	Amount	92 Total Payment
1347	02/20/2015	Regular	1010	Kister, Stephanie L	0	1780.12	1780.12
1348	02/20/2015	Regular	1017	Locke, Stephanie L	0	2703	2703
1349	02/20/2015	Regular	1014	Martin, Debra S	0	1704.2	1704.2
20992	02/05/2015	Regular	7006	Brower, Sr., Robert S	406.34	0	406.34
20993	02/05/2015	Regular	7007	Byrne, Jeannie	406.34	0	406.34
20994	02/05/2015	Regular	7013	Clarke, Andrew	304.75	0	304.75
20995	02/05/2015	Regular	7003	Lewis, Brenda	386.57	0	386.57
20996	02/05/2015	Regular	7005	Markey, Kristina A	507.92	0	507.92
R-20996	02/05/2015	Reversal	7005	Markey, Kristina A	-507.92	0	-507.92
20997	02/05/2015	Regular	7001	Pendergrass, David K	203.17	0	203.17
20998	02/05/2015	Regular	7004	Potter, David L	203.17	0_	203.17
					TOTAL		\$ 126,393.11

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Monterey Peninsula Water Mgmt District

Bank Transaction Report

Transaction Detail

Issued Date Range: 02/01/2015 - 02/28/2015

Cleared Date Range: -

MONTEREY PENINSULA TER MANAGEMENT DISTRICT

Issued Date	Cleared Date	Number	Description	Module	Status	Туре	Amount
	.11 - Bank of Ame		Description	Wiodule	Jiaius	Туре	Amount
02/05/2015	02/28/2015	DFT0000544	I.R.S.	Accounts Payable	Cleared	Bank Draft	-19.77
02/05/2015	02/28/2015	DFT0000545	I.R.S.	Accounts Payable	Cleared	Bank Draft	-76.58
02/05/2015	02/28/2015	DFT0000546	I.R.S.	Accounts Payable	Cleared	Bank Draft	-327.36
02/06/2015	02/28/2015	DFT0000541	I.R.S.	Accounts Payable	Cleared	Bank Draft	-10,391.32
02/06/2015	02/28/2015	DFT0000542	I.R.S.	Accounts Payable	Cleared	Bank Draft	-2,146.86
02/06/2015	02/28/2015	DFT0000543	I.R.S.	Accounts Payable	Cleared	Bank Draft	-190.60
02/20/2015	02/28/2015	DFT0000548	I.R.S.	Accounts Payable	Cleared	Bank Draft	-10,477.81
02/20/2015	02/28/2015	DFT0000549	I.R.S.	Accounts Payable	Cleared	Bank Draft	-2,152.70
02/20/2015	02/28/2015	DFT0000550	I.R.S.	Accounts Payable	Cleared	Bank Draft	-212.16
02/28/2015	02/28/2015	SVC0000048	To record bank charge Feb/15	General Ledger	Cleared	Service Charge	-289.33
						Bank Account 111 Total: (10)	-26,284.49
						Report Total: (10)	-26,284.49

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Bank Transaction Report

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Summary

Bank Account		Count	Amount
111 Bank of America Checking		10	-26,284.49
	Report Total:	10	-26,284.49
Cash Account		Count	Amount
99 99-10-100100 Pool Cash Account		10	-26,284.49
	Report Total:	10	-26,284.49
	Transaction Type	Count	Amount
	Bank Draft	9	-25,995.16
	Service Charge	1	-289.33
	Report Total:	10	-26,284.49

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Statement of Revenue Over Expense - No Decimals

Group Summary

For Fiscal: 2014-2015 Period Ending: 02/28/2015

Monterey Peninsula Water Mgmt District

MANAGEMENT DISTRICT

		Fahm.am.	Fabruaru.	Variance Favorable	Dawaant	VTD		Variance Favorable	Dawaamt
Level		February Activity	February Budget	(Unfavorable)	Percent Used	YTD Activity	Total Budget	(Unfavorable)	Percent Used
Revenue		•	J	,		•	J	,	
R100 - Water Supply Charge		0	283,220	-283,220	0.00 %	2,024,551	3,400,000	-1,375,449	-59.55 %
R110 - Mitigation Revenue		157,300	165,101	-7,801	-95.28 %	786,500	1,982,000	-1,195,500	-39.68 %
R120 - Property Taxes Revenues		0	124,950	-124,950	0.00 %	887,592	1,500,000	-612,408	-59.17 %
R130 - User Fees		4,011	6,248	-2,237	-64.19 %	34,563	75,000	-40,437	-46.08 %
R140 - Connection Charges		25,211	14,578	10,634	-172.95 %	76,138	175,000	-98,862	-43.51 %
R150 - Permit Processing Fee		16,323	14,578	1,746	-111.97 %	100,963	175,000	-74,037	-57.69 %
R160 - Well Registration Fee		0	0	0	0.00 %	1,750	0	1,750	0.00 %
R190 - WDS Permits Rule 21		1,440	4,665	-3,225	-30.87 %	27,713	56,000	-28,287	-49.49 %
R200 - Recording Fees		1,205	666	539	-180.82 %	7,348	8,000	-652	-91.85 %
R210 - Legal Fees		285	1,250	-965	-22.81 %	1,554	15,000	-13,446	-10.36 %
R220 - Copy Fee		0	0	0	0.00 %	70	0	70	0.00 %
R230 - Miscellaneous - Other		64	1,250	-1,186	-5.11 %	2,614	15,000	-12,386	-17.43 %
R240 - Insurance Refunds		400	0	400	0.00 %	6,729	0	6,729	0.00 %
R250 - Interest Income		172	1,249	-1,078	-13.73 %	8,512	15,000	-6,488	-56.74 %
R260 - CAW - ASR		0	39,393	-39,393	0.00 %	136,593	472,900	-336,307	-28.88 %
R270 - CAW - Rebates		36,746	58,310	-21,564	-63.02 %	887,309	700,000	187,309	-126.76 %
R280 - CAW - Conservation		0	29,422	-29,422	0.00 %	0	353,200	-353,200	0.00 %
R290 - CAW - Miscellaneous		0	583	-583	0.00 %	0	7,000	-7,000	0.00 %
R300 - Watermaster		37,506	5,748	31,759	-652.55 %	37,506	69,000	-31,494	-54.36 %
R310 - Other Reimbursements		0	2,832	-2,832	0.00 %	0	34,000	-34,000	0.00 %
R320 - Grants		1,830	51,479	-49,649	-3.55 %	169,214	618,000	-448,786	-27.38 %
R500 - Capital Equipment Reserve		0	7,322	-7,322	0.00 %	0	87,900	-87,900	0.00 %
R520 - Flood/Drought Reserve		0	3,332	-3,332	0.00 %	0	40,000	-40,000	0.00 %
R600 - Water Supply Charge Carry Forward		0	94,795	-94,795	0.00 %	0	1,138,000	-1,138,000	0.00 %
	Total Revenue:	282,493	910,969	-628,476	-31.01 %	5,197,221	10,936,000	-5,738,779	-47.52 %

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For Fiscal: 2014-2015 Period Ending: 02/28/2015

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Level	February Activity	February Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Expense	,,	zaagot	(0)	-	7.ca,	. otal Dauget	(0)	0000
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	174,147	188,375	14,228	92.45 %	1,451,540	2,261,400	809,860	64.19 %
1110 - Manager's Auto Allowance	462	400	-62	115.43 %	3,369	4,800	1,431	70.19 %
1120 - Manager's Deferred Comp	600	583	-17	102.90 %	4,731	7,000	2,269	67.58 %
1130 - Unemployment Compensation	0	250	250	0.00 %	0	3,000	3,000	0.00 %
1140 - Insurance Opt-Out Supplemental	1,235	0	-1,235	0.00 %	10,561	0	-10,561	0.00 %
1150 - Temporary Personnel	3,083	3,399	316	90.70 %	25,216	40,800	15,584	61.80 %
1160 - PERS Retirement	31,317	32,937	1,620	95.08 %	270,648	395,400	124,752	68.45 %
1170 - Medical Insurance	23,372	32,554	9,182	71.80 %	191,002	390,800	199,798	48.87 %
1180 - Medical Insurance - Retirees	3,892	0	-3,892	0.00 %	38,277	0	-38,277	0.00 %
1190 - Workers Compensation	3,030	3,274	243	92.57 %	26,518	39,300	12,782	67.48 %
1200 - Life Insurance	433	0	-433	0.00 %	3,455	0	-3,455	0.00 %
1210 - Long Term Disability Insurance	945	0	-945	0.00 %	7,569	0	-7,569	0.00 %
1220 - Short Term Disability Insurance	174	0	-174	0.00 %	1,391	0	-1,391	0.00 %
1230 - Other Benefits	154	0	-154	0.00 %	1,235	0	-1,235	0.00 %
1260 - Employee Assistance Program	66	0	-66	0.00 %	526	0	-526	0.00 %
1270 - FICA Tax Expense	331	0	-331	0.00 %	2,708	0	-2,708	0.00 %
1280 - Medicare Tax Expense	2,180	2,299	119	94.82 %	18,838	27,600	8,762	68.26 %
1290 - Staff Development & Training	0	2,557	2,557	0.00 %	1,918	30,700	28,782	6.25 %
1300 - Conference Registration	65	0	-65	0.00 %	3,135	0	-3,135	0.00 %
1310 - Professional Dues	150	0	-150	0.00 %	1,515	0	-1,515	0.00 %
1320 - Personnel Recruitment	386	150	-236	257.17 %	1,967	1,800	-167	109.25 %
Total Level1: 100 - Personnel Costs:	246,021	266,777	20,756	92.22 %	2,066,119	3,202,600	1,136,481	64.51 %
Level1: 200 - Supplies and Services								
2100 - Board Member Compensation	2,090	3,082	992	67.81 %	18,040	37,000	18,960	48.76 %
2110 - Board Expenses	0	375	375	0.00 %	1,495	4,500	3,005	33.22 %
2120 - Insurance Expense	3,445	3,749	303	91.91 %	28,628	45,000	16,372	63.62 %
2130 - Membership Dues	660	2,499	1,839	26.41 %	24,333	30,000	5,667	81.11 %
2135 - Public Outreach	0	0	0	0.00 %	2,149	0	-2,149	0.00 %
2140 - Bank Charges	333	292	-42	114.28 %	2,733	3,500	767	78.08 %
2150 - Office Supplies	1,902	2,641	738	72.04 %	21,860	31,700	9,840	68.96 %
2160 - Meeting Expenses	30	675	645	4.45 %	1,253	8,100	6,847	15.47 %
2170 - Printing/Photocopy	510	1,983	1,472	25.75 %	1,947	23,800	21,853	8.18 %
2180 - Miscellaneous Expenses	0	625	625	0.00 %	2,600	7,500	4,900	34.67 %
2190 - IT Supplies/Services	7,356	7,205	-150	102.08 %	56,696	86,500	29,804	65.54 %
2200 - Professional Fees	8,600	9,979	1,379	86.18 %	92,350	119,800	27,450	77.09 %
2210 - Legal	30,422	33,320	2,898	91.30 %	197,265	400,000	202,735	49.32 %
2220 - Legal Notices	0	358	358	0.00 %	231	4,300	4,069	5.36 %
2230 - Rent	1,689	1,741	52	97.01 %	13,512	20,900	7,388	64.65 %
2235 - Equipment Lease	0	1,416	1,416	0.00 %	8,398	17,000	8,602	49.40 %
2240 - Telephone	4,821	2,782	-2,039	173.29 %	33,404	33,400	-4	100.01 %
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Statement of Revenue Over Expense - No Decimals For Fiscal: 2014-2015 Period Ending: 02/28/2015

				Variance				Variance	
		February	February	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2250 - Utilities		3,570	2,940	-629	121.40 %	31,764	35,300	3,536	89.98 %
2260 - Facility Maintenance		2,968	2,874	-94	103.28 %	20,751	34,500	13,749	60.15 %
2270 - Travel Expenses		221	1,916	1,695	11.53 %	11,718	23,000	11,282	50.95 %
2280 - Transportation		2,235	2,582	347	86.56 %	15,636	31,000	15,364	50.44 %
2900 - Operating Supplies		704	1,799	1,095	39.13 %	11,563	21,600	10,037	53.53 %
	Total Level1: 200 - Supplies and Services:	71,558	84,833	13,275	84.35 %	598,327	1,018,400	420,073	58.75 %
Level1: 300 - Other Expenses									
3000 - Project Expenses		92,841	517,376	424,535	17.94 %	3,164,334	6,211,000	3,046,666	50.95 %
4000 - Fixed Asset Purchases		0	16,577	16,577	0.00 %	43,067	199,000	155,933	21.64 %
5000 - Debt Service		0	19,159	19,159	0.00 %	77,544	230,000	152,456	33.71 %
6000 - Contingencies		0	6,247	6,247	0.00 %	0	75,000	75,000	0.00 %
	Total Level1: 300 - Other Expenses:	92,841	559,359	466,518	16.60 %	3,284,945	6,715,000	3,430,055	48.92 %
	Total Expense:	410,420	910,969	500,549	45.05 %	5,949,391	10,936,000	4,986,609	54.40 %
	Report Total:	-127,927	0	-127,927		-752,170	0	-752,170	

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Statement of Revenue Over Expense - No Decimals

For Fiscal: 2014-2015 Period Ending: 02/28/2015

Fund Summary

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			Variance				Variance	
	February	February	Favorable	Percent	YTD		Favorable	Percent
Fund	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
24 - MITIGATION FUND	16,962	0	16,962		-529,097	0	-529,097	
26 - CONSERVATION FUND	-62,486	0	-62,486		-391,994	0	-391,994	
35 - WATER SUPPLY FUND	-82,403	0	-82,403		168,921	0	168,921	
Report Total:	-127,927	0.07	-127,927		-752,170	0	-752,170	

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EXHIBIT 14-E

Statement of Revenue Over Expense - No Decimals



PENINSULA Monterey Peninsula Water Mgmt District

Group SummaryFor Fiscal: 2014-2015 Period Ending: 02/28/2015

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				Variance				Variance	
		February	February	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Fund: 24 - MITIGATION FUND									
Revenue									
R110 - Mitigation Revenue		157,300	165,101	-7,801	-95.28 %	786,500	1,982,000	-1,195,500	-39.68 %
R120 - Property Taxes Revenues		0	4,761	-4,761	0.00 %	29,083	57,150	-28,067	-50.89 %
R130 - User Fees		3,386	6,248	-2,862	-54.19 %	29,179	75,000	-45,821	-38.90 %
R160 - Well Registration Fee		0	0	0	0.00 %	1,750	0	1,750	0.00 %
R190 - WDS Permits Rule 21		1,440	4,665	-3,225	-30.87 %	27,713	56,000	-28,287	-49.49 %
R230 - Miscellaneous - Other		0	1,250	-1,250	0.00 %	0	15,000	-15,000	0.00 %
R250 - Interest Income		170	537	-367	-31.72 %	1,774	6,450	-4,676	-27.50 %
R290 - CAW - Miscellaneous		0	583	-583	0.00 %	0	7,000	-7,000	0.00 %
R310 - Other Reimbursements		0	1,708	-1,708	0.00 %	0	20,500	-20,500	0.00 %
R320 - Grants		0	51,479	-51,479	0.00 %	163,464	618,000	-454,536	-26.45 %
R500 - Capital Equipment Reserve		0	3,582	-3,582	0.00 %	0	43,000	-43,000	0.00 %
	Total Revenue:	162,296	239,912	-77,616	-67.65 %	1,039,463	2,880,100	-1,840,637	-36.09 %

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100 For Fiscal: 2014-2015 Period Ending: 02/28/2015

			Variance				Variance	
	February	February	Favorable	Percent	YTD		Favorable	Percent
Level	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	74,527	79,951	5,424	93.22 %	613,757	959,800	346,043	63.95 %
1110 - Manager's Auto Allowance	92	79	-13	116.64 %	674	950	276	70.93 %
1120 - Manager's Deferred Comp	120	117	-3	102.90 %	946	1,400	454	67.59 %
1130 - Unemployment Compensation	0	100	100	0.00 %	0	1,200	1,200	0.00 %
1140 - Insurance Opt-Out Supplemental	312	0	-312	0.00 %	2,671	0	-2,671	0.00 %
1150 - Temporary Personnel	0	37	37	0.00 %	0	450	450	0.00 %
1160 - PERS Retirement	13,479	14,028	548	96.09 %	114,990	168,400	53,410	68.28 %
1170 - Medical Insurance	10,565	14,119	3,554	74.83 %	84,521	169,500	84,979	49.86 %
1180 - Medical Insurance - Retirees	1,674	0	-1,674	0.00 %	18,562	0	-18,562	0.00 %
1190 - Workers Compensation	1,870	1,958	87	95.53 %	16,375	23,500	7,125	69.68 %
1200 - Life Insurance	185	0	-185	0.00 %	1,477	0	-1,477	0.00 %
1210 - Long Term Disability Insurance	420	0	-420	0.00 %	3,361	0	-3,361	0.00 %
1220 - Short Term Disability Insurance	77	0	-77	0.00 %	611	0	-611	0.00 %
1230 - Other Benefits	51	0	-51	0.00 %	407	0	-407	0.00 %
1260 - Employee Assistance Program	29	0	-29	0.00 %	226	0	-226	0.00 %
1270 - FICA Tax Expense	257	0	-257	0.00 %	2,070	0	-2,070	0.00 %
1280 - Medicare Tax Expense	984	1,008	24	97.60 %	8,358	12,100	3,742	69.08 %
1290 - Staff Development & Training	0	1,100	1,100	0.00 %	1,115	13,200	12,085	8.45 %
1300 - Conference Registration	28	0	-28	0.00 %	1,219	0	-1,219	0.00 %
1310 - Professional Dues	150	0	-150	0.00 %	702	0	-702	0.00 %
1320 - Personnel Recruitment	166	58	-108	284.36 %	846	700	-146	120.80 %
Total Level1: 100 - Personnel Costs:	104,986	112,555	7,569	93.28 %	872,890	1,351,200	478,310	64.60 %
Level1: 200 - Supplies and Services								
2100 - Board Member Compensation	899	1,324	426	67.85 %	7,757	15,900	8,143	48.79 %
2110 - Board Expenses	0	158	158	0.00 %	793	1,900	1,107	41.73 %
2120 - Insurance Expense	1,482	1,608	126	92.15 %	12,899	19,300	6,401	66.83 %
2130 - Membership Dues	69	1,075	1,006	6.40 %	9,510	12,900	3,390	73.72 %
2135 - Public Outreach	0	0	0	0.00 %	945	0	-945	0.00 %
2140 - Bank Charges	132	125	-7	105.97 %	972	1,500	528	64.82 %
2150 - Office Supplies	788	1,141	354	69.02 %	9,610	13,700	4,090	70.15 %
2160 - Meeting Expenses	13	292	279	4.42 %	535	3,500	2,965	15.29 %
2170 - Printing/Photocopy	219	850	630	25.83 %	837	10,200	9,363	8.21 %
2180 - Miscellaneous Expenses	0	267	267	0.00 %	1,118	3,200	2,082	34.94 %
2190 - IT Supplies/Services	3,163	3,099	-64	102.07 %	24,342	37,200	12,858	65.44 %
2200 - Professional Fees	3,698	4,290	592	86.20 %	39,711	51,500	11,790	77.11 %
2210 - Legal	12,607	7,497	-5,110	168.17 %	44,225	90,000	45,775	49.14 %
2220 - Legal Notices	12,607	158	-5,110 158	0.00 %	44,225	1,900	1,801	5.22 %
2230 - Rent	799	750	-50	106.63 %	6,395	9,000	2,605	71.06 %
	799				•	•	•	
2235 - Equipment Lease		608 1,200	608 -957	0.00 % 179.78 %	3,611	7,300	3,689 -609	49.47 % 104.23 %
2240 - Telephone	2,157	1,200	-95/	1/9./8 %	15,009	14,400	-009	104.23 %

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101 For Fiscal: 2014-2015 Period Ending: 02/28/2015

				Variance				Variance	
		February	February	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2250 - Utilities		1,550	1,266	-283	122.39 %	13,762	15,200	1,438	90.54 %
2260 - Facility Maintenance		1,306	1,233	-73	105.95 %	9,107	14,800	5,693	61.53 %
2270 - Travel Expenses		89	825	736	10.73 %	3,637	9,900	6,263	36.73 %
2280 - Transportation		1,542	1,116	-425	138.11 %	9,962	13,400	3,438	74.34 %
2900 - Operating Supplies		149	775	626	19.23 %	1,206	9,300	8,094	12.97 %
Total Level1: 200 - Supp	lies and Services:	30,661	29,655	-1,006	103.39 %	216,041	356,000	139,959	60.69 %
Level1: 300 - Other Expenses									
3000 - Project Expenses		9,687	87,507	77,820	11.07 %	461,015	1,050,500	589,485	43.89 %
4000 - Fixed Asset Purchases		0	7,476	7,476	0.00 %	18,614	89,750	71,136	20.74 %
6000 - Contingencies		0	2,720	2,720	0.00 %	0	32,650	32,650	0.00 %
Total Level1: 300	Other Expenses:	9,687	97,703	88,015	9.91 %	479,629	1,172,900	693,271	40.89 %
	Total Expense:	145,334	239,912	94,579	60.58 %	1,568,560	2,880,100	1,311,540	54.46 %
	Total Revenues	162,296.14	239,912	-77,616	-67.65 %	1,039,463.30	2,880,100	-1,840,637	-36.09 %
Total Fund: 24 - M	ITIGATION FUND:	16,962	0	16,962		-529,097	0	-529,097	

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EXHIBIT 14-E

Statement of Revenue Over Expense - No Decimals

102 For Fiscal: 2014-2015 Period Ending: 02/28/2015

				Variance				Variance	
		February	February	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Fund: 26 - CONSERVATION FUND									
Revenue									
R120 - Property Taxes Revenues		0	72,421	-72,421	0.00 %	519,182	869,400	-350,218	-59.72 %
R130 - User Fees		625	0	625	0.00 %	5,385	0	5,385	0.00 %
R140 - Connection Charges		0	0	0	0.00 %	1,239	0	1,239	0.00 %
R150 - Permit Processing Fee		16,323	14,578	1,746	-111.97 %	100,963	175,000	-74,037	-57.69 %
R200 - Recording Fees		1,205	666	539	-180.82 %	7,348	8,000	-652	-91.85 %
R210 - Legal Fees		285	1,250	-965	-22.81 %	1,554	15,000	-13,446	-10.36 %
R230 - Miscellaneous - Other		0	0	0	0.00 %	300	0	300	0.00 %
R250 - Interest Income		1	337	-337	-0.17 %	1,087	4,050	-2,963	-26.83 %
R270 - CAW - Rebates		36,746	58,310	-21,564	-63.02 %	887,309	700,000	187,309	-126.76 %
R280 - CAW - Conservation		0	29,422	-29,422	0.00 %	0	353,200	-353,200	0.00 %
R310 - Other Reimbursements		0	1,125	-1,125	0.00 %	0	13,500	-13,500	0.00 %
R320 - Grants		1,830	0	1,830	0.00 %	5,750	0	5,750	0.00 %
R500 - Capital Equipment Reserve		0	258	-258	0.00 %	0	3,100	-3,100	0.00 %
R520 - Flood/Drought Reserve		0	3,332	-3,332	0.00 %	0	40,000	-40,000	0.00 %
	Total Revenue:	57,014	181,698	-124,684	-31.38 %	1,530,117	2,181,250	-651,133	-70.15 %

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Statement of Revenue Over Expense - No Decimals

			Variance				Variance	
	February	February	Favorable	Percent	YTD		Favorable	Percent
Level	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
Expense								
Level1: 100 - Personnel Costs								
1100 - Salaries & Wages	39,342	41,733	2,392	94.27 %	348,235	501,000	152,765	69.51 %
1110 - Manager's Auto Allowance	92	79	-13	116.64 %	674	950	276	70.93 %
1120 - Manager's Deferred Comp	120	117	-3	102.90 %	946	1,400	454	67.59 %
1130 - Unemployment Compensation	0	67	67	0.00 %	0	800	800	0.00 %
1140 - Insurance Opt-Out Supplemental	312	0	-312	0.00 %	2,671	0	-2,671	0.00 %
1150 - Temporary Personnel	3,083	3,332	249	92.51 %	25,216	40,000	14,784	63.04 %
1160 - PERS Retirement	6,986	7,205	219	96.96 %	63,426	86,500	23,074	73.33 %
1170 - Medical Insurance	5,794	7,872	2,078	73.61 %	50,396	94,500	44,104	53.33 %
1180 - Medical Insurance - Retirees	934	0	-934	0.00 %	7,336	0	-7,336	0.00 %
1190 - Workers Compensation	141	175	34	80.78 %	1,293	2,100	807	61.59 %
1200 - Life Insurance	40	0	-40	0.00 %	861	0	-861	0.00 %
1210 - Long Term Disability Insurance	218	0	-218	0.00 %	1,748	0	-1,748	0.00 %
1220 - Short Term Disability Insurance	40	0	-40	0.00 %	336	0	-336	0.00 %
1230 - Other Benefits	51	0	-51	0.00 %	407	0	-407	0.00 %
1260 - Employee Assistance Program	17	0	-17	0.00 %	140	0	-140	0.00 %
1270 - FICA Tax Expense	31	0	-31	0.00 %	278	0	-278	0.00 %
1280 - Medicare Tax Expense	551	583	32	94.44 %	5,030	7,000	1,970	71.86 %
1290 - Staff Development & Training	0	616	616	0.00 %	701	7,400	6,699	9.47 %
1300 - Conference Registration	16	0	-16	0.00 %	845	0	-845	0.00 %
1310 - Professional Dues	0	0	0	0.00 %	521	0	-521	0.00 %
1320 - Personnel Recruitment	93	42	-51	222.18 %	521	500	-21	104.29 %
Total Level1: 100 - Personnel Costs:	57,860	61,821	3,961	93.59 %	511,583	742,150	230,567	68.93 %
Level1: 200 - Supplies and Services								
2100 - Board Member Compensation	502	741	240	67.66 %	4,488	8,900	4,412	50.43 %
2110 - Board Expenses	0	92	92	0.00 %	209	1,100	891	18.98 %
2120 - Insurance Expense	827	900	73	91.91 %	6,623	10,800	4,177	61.32 %
2130 - Membership Dues	538	600	61	89.77 %	8,044	7,200	-844	111.73 %
2135 - Public Outreach	0	0	0	0.00 %	360	0	-360	0.00 %
2140 - Bank Charges	77	67	-11	116.21 %	552	800	248	69.00 %
2150 - Office Supplies	440	633	193	69.44 %	5,136	7,600	2,464	67.58 %
2160 - Meeting Expenses	7	158	151	4.55 %	323	1,900	1,577	16.99 %
2170 - Printing/Photocopy	123	475	352	25.80 %	467	5,700	5,233	8.20 %
2180 - Miscellaneous Expenses	0	150	150	0.00 %	624	1,800	1,176	34.67 %
2190 - IT Supplies/Services	1,760	1,733	-27	101.55 %	13,624	20,800	7,176	65.50 %
2200 - Professional Fees	2,064	2,399	335	86.03 %	22,239	28,800	6,561	77.22 %
2210 - Legal	6,513	6,664	151	97.73 %	20,246	80,000	59,754	25.31 %
2220 - Legal Notices	0	83	83	0.00 %	55	1,000	945	5.54 %
2230 - Rent	155	417	262	37.11 %	1,256	5,000	3,744	25.12 %
2235 - Equipment Lease	0	342	342	0.00 %	2,039	4,100	2,061	49.72 %
2240 - Telephone	1,035	666	-368	155.27 %	7,242	8,000	758	90.53 %
22-10 Telephone	1,033	000	-308	133.21 /0	7,242	0,000	736	JU.JJ /0

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Statement of Revenue Over Expense - No Decimals

104
For Fiscal: 2014-2015 Period Ending: 02/28/2015

				Variance				Variance	
		February	February	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2250 - Utilities		844	708	-136	119.26 %	7,670	8,500	830	90.24 %
2260 - Facility Maintenance		712	691	-21	103.03 %	5,035	8,300	3,265	60.67 %
2270 - Travel Expenses		49	458	409	10.78 %	4,282	5,500	1,218	77.86 %
2280 - Transportation		96	616	521	15.55 %	3,253	7,400	4,147	43.96 %
2900 - Operating Supplies		440	433	-7	101.58 %	9,423	5,200	-4,223	181.20 %
	Total Level1: 200 - Supplies and Services:	16,181	19,026	2,844	85.05 %	123,191	228,400	105,209	53.94 %
Level1: 300 - Other Expenses									
3000 - Project Expenses		45,459	95,587	50,128	47.56 %	1,276,810	1,147,500	-129,310	111.27 %
4000 - Fixed Asset Purchases		0	2,591	2,591	0.00 %	10,527	31,100	20,573	33.85 %
6000 - Contingencies		0	2,674	2,674	0.00 %	0	32,100	32,100	0.00 %
	Total Level1: 300 - Other Expenses:	45,459	100,851	55,392	45.08 %	1,287,336	1,210,700	-76,636	106.33 %
	Total Expense:	119,500	181,698	62,198	65.77 %	1,922,110	2,181,250	259,140	88.12 %
	Total Revenues	57,013.90	181,698	-124,684	-31.38 %	1,530,116.67	2,181,250	-651,133	-70.15 %
	Total Fund: 26 - CONSERVATION FUND:	-62,486	0	-62,486		-391,994	0	-391,994	

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EXHIBIT 14-E

Statement of Revenue Over Expense - No Decimals

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For Fiscal: 2014-2015 Period Ending: 02/28/2015

Level		February Activity	February Budget	Variance Favorable (Unfavorable)	Percent Used	YTD Activity	Total Budget	Variance Favorable (Unfavorable)	Percent Used
Fund: 35 - WATER SUPPLY FUND									
Revenue									
R100 - Water Supply Charge		0	283,220	-283,220	0.00 %	2,024,551	3,400,000	-1,375,449	-59.55 %
R120 - Property Taxes Revenues		0	47,768	-47,768	0.00 %	339,326	573,450	-234,124	-59.17 %
R140 - Connection Charges		25,211	14,578	10,634	-172.95 %	74,899	175,000	-100,101	-42.80 %
R220 - Copy Fee		0	0	0	0.00 %	70	0	70	0.00 %
R230 - Miscellaneous - Other		64	0	64	0.00 %	2,314	0	2,314	0.00 %
R240 - Insurance Refunds		400	0	400	0.00 %	6,729	0	6,729	0.00 %
R250 - Interest Income		1	375	-374	-0.14 %	5,651	4,500	1,151	-125.58 %
R260 - CAW - ASR		0	39,393	-39,393	0.00 %	136,593	472,900	-336,307	-28.88 %
R300 - Watermaster		37,506	5,748	31,759	-652.55 %	37,506	69,000	-31,494	-54.36 %
R500 - Capital Equipment Reserve		0	3,482	-3,482	0.00 %	0	41,800	-41,800	0.00 %
R600 - Water Supply Charge Carry Forward	_	0	94,795	-94,795	0.00 %	0	1,138,000	-1,138,000	0.00 %
	Total Revenue:	63,183	489,358	-426,176	-12.91 %	2,627,641	5,874,650	-3,247,009	-44.73 %

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For Fiscal: 2014-2015 Period Ending: 02/28/2015

	February	February	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	60,278	66,690	6,412	90.39 %	489,549	800,600	311,051	61.15 %
1110 - Manager's Auto Allowance	277	242	-35	114.63 %	2,022	2,900	878	69.71 %
1120 - Manager's Deferred Comp	360	350	-10	102.90 %	2,838	4,200	1,362	67.58 %
1130 - Unemployment Compensation	0	83	83	0.00 %	0	1,000	1,000	0.00 %
1140 - Insurance Opt-Out Supplemental	611	0	-611	0.00 %	5,219	0	-5,219	0.00 %
1150 - Temporary Personnel	0	29	29	0.00 %	0	350	350	0.00 %
1160 - PERS Retirement	10,851	11,704	853	92.71 %	92,232	140,500	48,268	65.65 %
1170 - Medical Insurance	7,013	10,562	3,550	66.39 %	56,084	126,800	70,716	44.23 %
1180 - Medical Insurance - Retirees	1,284	0	-1,284	0.00 %	12,378	0	-12,378	0.00 %
1190 - Workers Compensation	1,019	1,141	122	89.29 %	8,850	13,700	4,850	64.60 %
1200 - Life Insurance	208	0	-208	0.00 %	1,117	0	-1,117	0.00 %
1210 - Long Term Disability Insurance	308	0	-308	0.00 %	2,461	0	-2,461	0.00 %
1220 - Short Term Disability Insurance	56	0	-56	0.00 %	444	0	-444	0.00 %
1230 - Other Benefits	52	0	-52	0.00 %	420	0	-420	0.00 %
1260 - Employee Assistance Program	20	0	-20	0.00 %	160	0	-160	0.00 %
1270 - FICA Tax Expense	43	0	-43	0.00 %	359	0	-359	0.00 %
1280 - Medicare Tax Expense	646	708	62	91.19 %	5,450	8,500	3,050	64.11 %
1290 - Staff Development & Training	0	841	841	0.00 %	102	10,100	9,998	1.01 %
1300 - Conference Registration	21	0	-21	0.00 %	1,071	0	-1,071	0.00 %
1310 - Professional Dues	0	0	0	0.00 %	292	0	-292	0.00 %
1320 - Personnel Recruitment	127	50	-77	254.60 %	599	600	1	99.91 %
Total Level1: 100 - Personnel Costs:	83,175	92,401	9,225	90.02 %	681,646	1,109,250	427,604	61.45 %
Level1: 200 - Supplies and Services								
2100 - Board Member Compensation	690	1,016	327	67.87 %	5,795	12,200	6,405	47.50 %
2110 - Board Expenses	0	125	125	0.00 %	493	1,500	1,007	32.89 %
2120 - Insurance Expense	1,137	1,241	104	91.60 %	9,107	14,900	5,793	61.12 %
2130 - Membership Dues	53	825	772	6.40 %	6,779	9,900	3,121	68.48 %
2135 - Public Outreach	0	0	0	0.00 %	844	0	-844	0.00 %
2140 - Bank Charges	123	100	-23	123.39 %	1,208	1,200	-8	100.69 %
2150 - Office Supplies	675	866	191	77.91 %	7,114	10,400	3,286	68.41 %
2160 - Meeting Expenses	10	225	215	4.40 %	395	2,700	2,305	14.64 %
2170 - Printing/Photocopy	168	658	490	25.60 %	642	7,900	7,258	8.13 %
2180 - Miscellaneous Expenses	0	208	208	0.00 %	858	2,500	1,642	34.32 %
2190 - IT Supplies/Services	2,433	2,374	-59	102.49 %	18,730	28,500	9,770	65.72 %
2200 - Professional Fees	2,838	3,290	452	86.25 %	30,401	39,500	9,100	76.96 %
2210 - Legal	11,302	19,159	7,857	58.99 %	132,794	230,000	97,206	57.74 %
2220 - Legal Notices	0	19,139	117	0.00 %	76	1,400	1,324	5.44 %
2230 - Rent	735	575	-160	127.88 %	5,861	6,900	1,039	84.94 %
2235 - Rent	733	466	466	0.00 %	2,748	5,600	2,852	49.08 %
2240 - Telephone	1,630	916	-714	177.91 %	11,153	11,000	-153	101.39 %
2240 - Telephone	1,030	310	-/14	1//.51 /0	11,133	11,000	-133	101.35 /0

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Statement of Revenue Over Expense - No Decimals

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For Fiscal: 2014-2015 Period Ending: 02/28/2015

				Variance				Variance	
		February	February	Favorable	Percent	YTD		Favorable	Percent
Level		Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
2250 - Utilities		1,176	966	-210	121.69 %	10,333	11,600	1,267	89.08 %
2260 - Facility Maintenance		949	950	0	99.98 %	6,609	11,400	4,791	57.98 %
2270 - Travel Expenses		83	633	550	13.10 %	3,799	7,600	3,801	49.98 %
2280 - Transportation		598	850	252	70.36 %	2,421	10,200	7,779	23.74 %
2900 - Operating Supplies		115	591	476	19.46 %	935	7,100	6,166	13.16 %
	Total Level1: 200 - Supplies and Services:	24,716	36,152	11,437	68.37 %	259,096	434,000	174,904	59.70 %
Level1: 300 - Other Expenses									
3000 - Project Expenses		37,695	334,283	296,588	11.28 %	1,426,509	4,013,000	2,586,491	35.55 %
4000 - Fixed Asset Purchases		0	6,510	6,510	0.00 %	13,926	78,150	64,224	17.82 %
5000 - Debt Service		0	19,159	19,159	0.00 %	77,544	230,000	152,456	33.71 %
6000 - Contingencies		0	854	854	0.00 %	0	10,250	10,250	0.00 %
	Total Level1: 300 - Other Expenses:	37,695	360,806	323,110	10.45 %	1,517,979	4,331,400	2,813,421	35.05 %
	Total Expense:	145,586	489,358	343,772	29.75 %	2,458,721	5,874,650	3,415,929	41.85 %
	Total Revenues	63,182.65	489,358	-426,176	-12.91 %	2,627,641.29	5,874,650	-3,247,009	-44.73 %
	Total Fund: 35 - WATER SUPPLY FUND:	-82,403	0	-82,403		168,921	0	168,921	
	Report Total:	-127,927	0	-127,927		-752,170	0	-752,170	

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For Fiscal: 2014-2015 Period Ending: 02/28/2015

Fund Summary

				Variance				
	February	February	Favorable	Percent	YTD		Favorable	Percent
Fund	Activity	Budget	(Unfavorable)	Used	Activity	Total Budget	(Unfavorable)	Used
24 - MITIGATION FUND	16,962	0	16,962		-529,097	0	-529,097	
26 - CONSERVATION FUND	-62,486	0	-62,486		-391,994	0	-391,994	
35 - WATER SUPPLY FUND	-82,403	0	-82,403		168,921	0	168,921	
Report Total:	-127,927	0.07	-127,927		-752,170	0	-752,170	

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ITEM: PUBLIC HEARING

20. CONSIDER SECOND READING AND ADOPTION OF ORDINANCE NO. 164 ESTABLISHING WATER PERMIT REQUIREMENTS FOR OUTDOOR SEATING AT RESTAURANTS

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Stephanie Locke Cost Estimate: N/A

General Counsel Review: Yes

Committee Recommendation: The Water Demand Committee recommends approval

(February 12, 2015)

CEQA Compliance: Negative Declaration

SUMMARY: Ordinance No. 164 (**Exhibit 20-A**) changes the District's administrative practice of not issuing Water Permits for outdoor restaurant/bar seating. The new rule allows one-half the number of interior seats to be used outdoors without a permit requirement. A Water Permit is required for exterior seats in excess of this "standard exterior seat allowance." The draft ordinance also adds definitions to Rule 11 for Fast Food Restaurants and Wine Tasting Rooms and amends the permit exemption for temporary and unenclosed structures (including temporary exterior restaurant seats).

To implement the rule, existing and planned exterior restaurant seating (i.e., new seating approved by the Jurisdiction before September 1, 2015) will be "grandfathered" and exempted from the permit requirement. Sites that have a restaurant Water Permit on file with MPWMD will continue to be restricted to the permitted number of interior seats, but will receive a Water Permit for existing exterior seating in use as of the effective date of the ordinance. There will be no charge for documenting the existing exterior seating. After adoption, the District will contact restaurant water account holders and property owners of the pending policy change and the September 1, 2015, deadline for permitting existing exterior seating. Staff will work with the hospitality industry, the local Chambers of Commerce, and the Jurisdictions to document exterior seat counts prior to the deadline.

The ordinance has been recommended to the Board by the Water Demand Committee and has been vetted by hospitality and business interest groups. Staff also provided and discussed the ordinance with Save Our Carmel River representatives and with the Technical Advisory Committee (TAC).

An Initial Study and Notice of Intent to Adopt a Negative Declaration was circulated for comment. One comment was received from the City of Monterey that was not related to the environmental review. The Initial Study and related documents were also posted to the website.

RECOMMENDATION: After public comments, the Board should find that adoption of Ordinance No. 164 has no significant environmental impacts and that an EIR is not required (negative declaration). The following CEQA finding is recommended for adoption and a similar finding has been included as Finding 14 in the ordinance:

Based on the Initial Study, the Monterey Peninsula Water Management District Board of Directors finds that adoption of Ordinance No. 164 does not have a significant effect on the environment.

The Board should then adopt Ordinance No. 164 with the proposed amendment discussed below.

DISCUSSION: The City of Monterey requested that Section 8 be clarified regarding Jurisdictional approval of new exterior restaurant seats before the ordinance deadline to establish outdoor seat counts. In response to the City's request, the following minor edits (shown in strikethrough and **bold italics**) are proposed for Section 8:

1. Interior and Exterior Restaurant Seats in use as of the effective date of this ordinance, and *new* Exterior Restaurant Seats that have the Jurisdiction'sal permit(s) approvaled as of September 1, 2015, shall be exempt from this ordinance, provided each such Restaurant/Bar with Exterior Restaurant Seats that exceed the fifty percent (50%) of the Interior Restaurant Seat count shall, on or before September 1, 2015, obtain a Water Permit from the District to document the existing conditions. No fee shall be assessed and no Water Release Form shall be required for the District to issue a Water Permit pursuant to this paragraph. Seats documented under this paragraph shall not qualify for a Water Credit upon demolition or removal.

EXHIBIT

20-A Draft Ordinance No. 164 including Table 2: Non-Residential Water Use Factors

EXHIBIT 20-A

DRAFT ORDINANCE NO. 164

AN ORDINANCE OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT ESTABLISHING WATER PERMIT REQUIREMENTS FOR OUTDOOR SEATING AT RESTAURANTS

FINDINGS

- 1. The Water Management District is charged under the Monterey Peninsula Water Management District Law with the integrated management of the ground and surface water resources in the Monterey Peninsula area.
- 1. The Water Management District has general and specific power to cause and implement water conservation activities as set forth in Sections 325 and 328 of the Monterey Peninsula Water Management District Law.
- 2. Downtown revitalization programs in the cities of Monterey and Pacific Grove have focused attention on the growing popularity of al fresco dining as a means to attract more patrons to restaurants.
- 3. MPWMD's administrative practice has been to not require a Water Permit for Exterior Restaurant Seating. This practice has been in place since the 1980's.
- 4. Board action in November 1990 (appeal of staff decision to not allow credit for an outdoor seating area for Rappa's Seafood Restaurant) supported the administrative practice to disallow credit for outdoor seating. As a result, District Water Permit administration practices continued to affirm that outdoor seating has no measurable Water Use Capacity.
- 5. The District Non-Residential Water Use Factor for Restaurant is 0.02 AF per indoor seat.
- 6. A & N Technical Services conducted a *Technical Analysis of Non-Residential Water Use Factors for the Monterey Peninsula Water Management District (MPWMD)*¹. The MPWMD factor for Full Serve Restaurants was found to be statistically sound, although slightly higher than the A & N finding.

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¹ October 10, 2011, Technical Memorandum.

- 7. It has been asserted that overall water consumption on the Monterey Peninsula is not impacted as a result of Exterior Restaurant Seating. The overall demand for restaurant dining within the District is not affected by outdoor seating unless a statistically significant number of new visitors to the region are attracted to the region due to outdoor dining. This has not been documented. Rather, al fresco dining creates competition between restaurants for an existing customer's demand.
- 8. Fire codes dictate the number of Interior Restaurant Seats that are allowed within a specified area. Locally, that number is one seat per 15 square-feet².
- 9. Many restaurants operate below Capacity. That is, the restaurant is not turning a table continuously for the duration of the businesses operating hours. In addition, the hours of operation vary significantly from one restaurant to another and are subject to change. For these reasons, the location of the diner (indoors or out) has de minimis impact on potential consumption.
- 10. The Water Demand Committee recommended the Board allow fifty percent of the interior seat count as a standard exterior seating allowance. That is, up to fifty percent of the number of interior seats could be used outdoors without a measurable impact to Capacity.
- 11. There are a number of days each year when weather and climate affect the use of Exterior Restaurant Seats, making outdoor dining undesirable. Therefore, Exterior Restaurant Seating in excess of the "standard Exterior Restaurant Seat allowance" has a lower potential Water Use Capacity than Interior Restaurant Seats.
- 12. This ordinance defines a "Temporary Structure" to provide clarification during the Water Permit process.
- 13. Table 2: Non-Residential Water Use Factors is amended to delete an exemption for unenclosed structures, as there are factors related to permitted uses that could occur in such a structure.
- 14. The Board finds that Ordinance No. 164 does not have a significant effect on the environment and adopted a Negative Declaration under CEQA.
- 15. This ordinance shall amend and republish the Rules and Regulations of the Water Management District.

² City of Monterey, Todd Bennett, Associate Planner, February 3, 2015

NOW THEREFORE be it ordained as follows:

ORDINANCE

Section One: Short Title

This ordinance shall be known as the 2015 Exterior Restaurant Seating Ordinance of the Monterey Peninsula Water Management District.

Section Two: Purpose

This ordinance codifies Water Permit requirements for exterior seating at Restaurant establishments. This ordinance also defines a category for "Wine Tasting Room" for purposes of issuing a Water Permit, and clarifies the definition of "Temporary Structures" related to occupancy that requires a Water Permit.

Section Three: Amendment of Rule 11, Definitions

Rule 11, Definitions, shall be amended as follows, with added language shown in *bold italic* type face and deleted language shown in strikeout type face.

CONDITIONED SPACE³ – "Conditioned Space" shall mean an enclosed space within a building where there is intentional control of the space thermal conditions within defined limits using natural, electrical, or mechanical means. Spaces that do not have heating or cooling systems but rely on natural or mechanical flow of thermal energy from adjacent spaces to maintain thermal conditions within defined limits are considered conditioned spaces. Examples include restrooms that use exhaust fans to draw in conditioned air to maintain thermal conditions and atria that rely on natural convection flow to maintain thermal conditions.

EXTERIOR RESTAURANT SEAT – "Exterior Restaurant Seat" shall mean a dining/bar seat used by a Restaurant that is located in an area that is in or exposed to the open air outside the Restaurant building or structure.

FAST FOOD RESTAURANT – "Fast-Food Restaurant" shall mean a restaurant that prepares and provides food quickly through a drive-through system or while you wait at the counter. Menu choices typically focus on hand-held food offerings prepared in

³ National Renewable Energy Laboratory definition

quantity by a standard method, where a significant amount of the food is intended to be consumed off-site and is served in disposable packaging.

INTERIOR RESTAURANT SEAT – "Interior Restaurant Seat" shall mean a dining/bar seat used by a Restaurant that is located inside a building or that is in a Conditioned Space.

RESTAURANT – "Restaurant" shall mean premises where patrons order, sit, and eat a meal that is prepared and served and that is not a private residence. The defining characteristic of full-service Restaurants as categorized by the District as a "Group III Restaurant" is the use of china, glassware, or other reusable materials to serve the food/beverage(s). This definition of Group III Restaurant use shall also apply to bars/brew pubs, and to cafeterias and Restaurants at institutional facilities that serve on china, glassware, or other reusable materials.

TEMPORARY EXTERIOR RESTAURANT SEAT – "Temporary Exterior Restaurant Seat" shall mean a dining/bar seat that is located in an area that is in or exposed to the open air outside the Restaurant building or structure and that is temporary in nature (i.e., for a single event or temporary use).

TEMPORARY STRUCTURE – "Temporary Structure" shall mean a structure that is erected to be temporary in nature, usually without a permanent foundation or permanent plumbing.

WINE TASTING ROOM – "Wine Tasting Room" shall mean a location intended for use in association with an Alcoholic Beverage Control (ABC) Type 02 License with or without an ABC Type 20 License; or a location intended for use in association with an ABC Type 20 License with an ABC Type 41 License. A Wine Tasting Room may offer "limited food preparation" as defined by California Health and Safety Code Section 113818, but is neither a Restaurant nor a bar/brew pub because the primary use of the site is for tasting, consumption and retail sale of wine.

Section Four: Amendment to Rule 20-B

Rule 20-B-5, Permits to Connect to or Modify a Connection to a Water Distribution System, shall be amended as follows, with added language shown in *bold italic* type face and deleted language shown in *strikeout* type face.

The following action requires a Water Permit:

5. Any Change of Use and or any expansion of a Non-Residential use to a more intensive use as shown on Table 2 (determined by Rule 24), with the exception of when the Change of Use or expansion modifies (1) an unenclosed structure that has no plumbing or (2) a tTemporary sStructures and Temporary Exterior Restaurant Seats (i.e., a structure without permanent occupancy and without a permanent foundation and that has no plumbing) that are not occupied or in use for longer than thirty (30) consecutive days.

Section Five: Amendment to Rule 24-B

Rule 24-B, shall be amended as follows, with added language shown in **bold italic** type face and deleted language shown in **strikeout** type face.

B. NON-RESIDENTIAL CALCULATION OF WATER USE CAPACITY

Non-Residential Water Use Capacity shall be calculated using Table 2: Non-Residential Water Use Factors. Each Non-Residential use shall be assigned a factor that when multiplied by a specified measurement shown on Table 2 (i.e., square-footage, number of rooms/seats, etc.) results in an estimate of the approximate annual Water Use Capacity in Acre-Feet. Non-Residential applications shall be reviewed to determine if there is an increase in water demand as a result of the proposed Project. Amendments to Table 2 henceforth shall be made by Resolution of the Board of Directors.

1. Methodology for Determining Water Use Capacity

The following process shall be used to determine if there is an increase in Water Use Capacity:

- a. The General Manager shall estimate Water Use Capacity of the proposed Project using the Water Use Factors from Table 2: Non-Residential Water Use Factors.
 - (1) New Construction: When the Non-Residential Water Use Factor is based on a square-footage factor, the entire square-footage shall be applied to the factor for construction of a new building.
 - (2) Tenant Improvements: When the Non-Residential Water Use Factor is based on a square-footage for a Tenant

Improvement, the usable square-footage shall be applied to the factor.

- b. When a Non-Residential Project proposes two or more of the uses set forth in Table 2, each proposed use shall be subject to a separate calculation. By way of example, a motel/restaurant would be subject to both the motel use by unit and the restaurant use by seat calculation. Similarly, a gas station with a retail facility would be subject to both the gas station use by pump and the retail use by square-footage. Where a proposed use may be designated as more than one category, the category which most accurately depicts projected water use shall be selected or the uses shall be calculated based on the square-footage or other factor for each area in which the use occurs. When the proposed use appears to fall into more than one category, the higher intensity use category shall be chosen.
- c. For New Construction on Vacant Lots, the General Manager shall add the quantity of water determined to be the exterior water demand based on the ETWU to the total Estimated Annual Water Use Capacity determined in 24-B-2.
- d. If the application includes a Non-Residential use that is not identical to or similar to those uses shown on Table 2: Non-Residential Water Use Factors, the General Manager shall research the projected annual consumption of the use and shall recommend a value to the Board that corresponds to the Estimated Annual Water Use Capacity.
- e. The General Manager shall compare the pre-Project Estimated Annual Water Use Capacity against the Estimated Annual Water Use Capacity shown on the Construction Plans submitted with the Water Release Form and Water Permit application. Pre-Project Estimated Annual Water Use Capacity may be verified by inspection.
- f. The General Manager shall reduce the Estimated Annual Water Use Capacity by any verified Water Use Credit or On-Site Water Credit applicable to the application as shown on the Water Release

Form and Water Permit application and shall determine the Adjusted Water Use Capacity of the proposed project.

- g. Based upon the review conducted in 24-B-1-f, the General Manager shall determine if the Project will result in a positive, neutral or reduced Water Use Capacity on the Site.
 - (1) An increase in Capacity (Intensification of Use) shall cause the calculation and collection of a Capacity Fee prior to issuance of a Water Permit.
 - (2) No Capacity Fee shall be assessed when there is no increase in Water Use Capacity.
 - (3) A reduction in Water Use Capacity shall result in a Water Credit upon verification that the former use has been abandoned. This credit shall be established in conformance with Rule 25.5.
- h. Projects at Public School District Sites shall be considered to have a zero Adjusted Water Use Capacity when the entire Public School District Site meets or exceeds Rule 143 Water Efficiency Standards for Existing Non-Residential Uses.
- i. A Restaurant's Water Use Capacity shall be determined by the maximum Interior Restaurant Seat count authorized by the Jurisdiction and District. Exterior Restaurant Seats may be maintained for al fresco dining without a requirement for a new or amended Water Permit provided the maximum number of Exterior Restaurant Seats does not exceed one-half the number of authorized Interior Restaurant Seats (the "standard exterior seat allowance".) Exterior Restaurant Seating not in compliance with this paragraph shall require a new or amended Water Permit.

Section Six: Amendment to Rule 24, Table 2: Non-Residential Water Use Factors

Rule 24, Table 2: Non-Residential Water Use Factors, shall be amended as shown on **Attachment 1**, with added language shown in **bold italic** type face and deleted language shown in **strikeout** type face.

Section Seven: Amendment to Rule 25.5-E

Rule 25.5-E, shall be amended as follows, with added language shown in **bold italic** type face and deleted language shown in strikeout type face.

- E. The following types of Permanent Abandonment of Capacity shall qualify for a Water Use Credit under this Rule:
 - 1. Demolition of a building or use that has been recognized by the District as being a lawful water use;
 - 2. Demolition or removal of Exterior Restaurant Seats specifically permitted by debiting Water Use Capacity from an Allocation, Entitlement, or Water Credit.

Section Eight: Interior and Exterior Restaurant Seating Existing as of the Effective Date of this Ordinance

- 1. Interior and Exterior Restaurant Seats in use as of the effective date of this ordinance, and Exterior Restaurant Seats that have the Jurisdictional permit(s) approved as of September 1, 2015, shall be exempt from this ordinance, provided each such Restaurant/Bar with Exterior Restaurant Seats that exceed the fifty percent (50%) of the Interior Restaurant Seat count shall, on or before September 1, 2015, obtain a Water Permit from the District to document the existing conditions. No fee shall be assessed and no Water Release Form shall be required for the District to issue a Water Permit pursuant to this paragraph. Seats documented under this paragraph shall not qualify for a Water Credit upon demolition or removal.
- 2. After September 1, 2015, the District shall no longer issue Water Permit documentation under Paragraph 1 of this Section for Exterior Restaurant Seats that existed prior to the effective date of this Ordinance.

Section Nine: Publication and Application

The provisions of this ordinance shall cause the republication and amendment of the permanent Rules and Regulations of the Monterey Peninsula Water Management District.

Section Ten: Effective Date and Sunset

This ordinance shall take effect at 12:01 a.m. on the 30th day after it has been enacted on second reading.

This Ordinance shall not have a sunset date.

Section Eleven: Severability

If any subdivision, paragraph, sentence, clause or phrase of this ordinance is, for any reason, held to be invalid or unenforceable by a court of competent jurisdiction, such invalidity shall not affect the validity or enforcement of the remaining portions of this ordinance, or of any other provisions of the Monterey Peninsula Water Management District Rules and Regulations. It is the District's express intent that each remaining portion would have been adopted irrespective of the fact that one or more subdivisions, paragraphs, sentences, clauses, or phrases be declared invalid or unenforceable.

On motion by Director, and second by Director	_, the
foregoing ordinance is adopted upon this 20th day of April, 2015 by the following vote:	
AYES: NAYS: ABSENT:	
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 an ordi	
duly adopted on the 20th day of April 2015.	
duly adopted on the 20th day of right 2015.	
Witness my hand and seal of the Board of Directors this day of 2015.	
U:\staff\Boardpacket\2015\20150420\PublicHearings\20\Item 20_Exhibit 20-A.docx David J. Stoldt, Secretary to the Board	

. the

TABLE 2: NON-RESIDENTIAL WATER USE FACTORS

Group I

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

Group II

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

Bakery Pizza Coffee House Ice Cream Shop Catering Deli Bistro Sandwich Shop

Group III

Assisted Living (more than 6 beds)¹

Beauty Shop/Dog Grooming

Child/Dependent Adult Day Care

0.085 AF/Bed

0.0567 AF/Station

0.0072 AF/Child-Person

Dormitory² 0.040 AF/Room

Gas Station 0.0913 AF/Pump-Fuel Dispenser

Laundromat0.2 AF/MachineMeeting Hall/Banquet Room0.00053 AF/SFMotel/Hotel/Bed & Breakfast0.1 AF/Room

w/Large Bathtub (Add to room factor)

0.03 AF/Tub
Irrigated Areas beyond ten feet of any building

ETWU

Plant Nursery

0.00009 AF/SF-Total Land Area

Public Toilets 0.058 AF/Toilet

Public Urinals 0.036 AF/Urinal

Zero Water Consumption Urinal (s) No Value

Restaurant (including Bar/Brewpub Seats) 0.02 AF/*Interior Restaurant* Seat

Exterior Restaurant Seats above the ''Standard Exterior Seat Allowance''³ 0.01 AF/Exterior Restaurant Seat

Exterior Restaurant Seats within the "Standard Exterior Seat Allowance" No Value

Restaurant (24-Hour and Fast Food) 0.038 AF/Interior Restaurant Seat

Self-Storage 0.0008 AF/Storage Unit

Skilled Nursing/*Alzheimer's Care*0.12 AF/Bed

Spa 0.05 AF/Spa

Swimming Pool 0.02 AF/100 SF of Surface Area

Theater 0.0012 AF/Seat

Group IV - MODIFIED NON-RESIDENTIAL USES

Users listed in this category have reduced water Capacity from the types of uses listed in Groups I-III and have received a Water Use Credit for modifications. The General Manager shall maintain a list of specific properties in this Group that have received a Water Use Credit pursuant to Rule 25.5 for permanent reduction in use. Please inquire for specific property information.

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

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

Unenclosed structures are exempt from the Non-Residential Permit requirements and have no Water Credit value.

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

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

³ See Rule 24-B-1 and Rule 25.5 for information about the "Standard Exterior Seat Allowance"

ITEM: PUBLIC HEARING

21. CONSIDER ADOPTION OF 2014 MPWMD ANNUAL REPORT

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.: N/A

Prepared By: Arlene Tavani Cost Estimate: N/A

General Counsel Approval: N/A

Committee Recommendation: The Public Outreach Committee reviewed the report on

March 30, 2015 and agreed that it should be presented to the Board for adoption.

CEQA Compliance: N/A

SUMMARY: Exhibit 21-A is the draft 2014 Annual Report for the Monterey Peninsula Water Management District. On March 30, 2015 the Public Outreach Committee reviewed the report and agreed that it should be submitted to the Board for adoption. The final report will be posted on the District's website and made available to the public upon request.

RECOMMENDATION: Staff recommends the Board accept public comment, then direct District staff to finalize the 2014 MPWMD Annual Report. Directors are asked to submit any written comments or edits on the report to District staff by Monday, April 27, 2015.

BACKGROUND: The District's enabling legislation requires that the District prepare an annual written report of the activities of the District in the protection and augmentation of water supplies of the District. The legislation further requires that a public hearing be held each year regarding the contents of the report before it is finalized.

EXHIBIT

21-A Draft 2014 MPWMD Annual Report

Monterey Peninsula Water Management District 2014 Annual Report

Accomplishments

- Monterey Peninsula Water Supply Project –
 The District has made continued progress on the Monterey Peninsula Water Supply Project working jointly with California American Water (Cal-Am), the Monterey Peninsula Regional Water Authority, and other parties.
- Funding for Desalination The District successfully passed SB 936 through the Legislature for financing the project in a manner to reduce impacts on ratepayers, we



Water District's Aquifer Storage and Recovery project site.

- manner to reduce impacts on ratepayers, working with Senator Bill Monning and Assembly member Mark Stone. Also provided funding for environmental and permitting work on an alternative desalination facility.
- Pure Water Monterey Project The District took the lead in forming a coalition with Salinas Valley growers to
 expand the project potential in a multi-benefit, multi-regional manner. The District provided the majority of
 funding and provided services for environmental and permitting work on this innovative water recycling plant for
 serving a portion of the Peninsula's potable supply, working in partnership with the Monterey Regional Water
 Pollution Control Agency,
- Aquifer Storage and Recovery (ASR) MPWMD planned for expansion of the Phase 1 facility and completed
 construction activities at the Phase 2 facility during the year. Despite critically dry conditions, 113 acre feet (AF)
 was injected in December 2014. Since inception of the ASR program, a total of 4,884 AF has been diverted from
 the Carmel River for storage and subsequent recovery.
- Water Rights In its lead role as local resource manager, the District reviewed water rights permits issued by the
 State Water Resources Control Board for Carmel River diversions. Also began work on an integrated ground water
 surface water GSFLOW model to update instream flow needs for steelhead in the Carmel River, with a focus on
 model calibration, data review and input. The model is expected to be completed in fall 2015, and allow the
 District to model different water supply scenarios and their impacts on the Carmel River.
- Well Permitting The District completely revised its well permit process for the ease of customers. After reviews
 for potential impacts to the water resource system and other water users, MPWMD issued 10 Water Distribution
 System Permits and 17 Confirmation of Exemptions for private properties that met the criteria established in
 District Rules and Regulations.
- State Mandated Water Management Plans Completed and adopted an update of the Integrated Regional Water Management Plan for the Carmel Bay, Monterey Peninsula and Southern Monterey Bay. In addition, MPWMD solicited projects for inclusion in the Prop. 84 Drought Grant Round; however, the region was not awarded any funds from this round.
- State-Mandated Carmel River Mitigation and Stewardship Solicited Proposals to design an upgrade for the Sleepy Hollow Steelhead Rearing Facility, which will undergo analysis and reconstruction of the intake and water supply system in order to protect the facility from changes in river flows due to the removal of San Clemente Dam and to allow the facility to continue to run during periods of extreme drought or high flows.
 - Successfully rescued 5,115 wild steelhead (including 1,295 collected during trapping operations) from over 10 miles of the Carmel River, and released them to upstream permanent habitats above Esquiline Road. The Sleepy Hollow Steelhead Rearing Facility could not be operated due to critically dry low flow conditions during this third drought year.

Assisted the National Marine Fisheries Service (NMFS) to initiate field studies to: (a) evaluate the impact of removing San Clemente Dam, and (b) to develop a steelhead population life history model for the watershed, where staff helped tag fish from their two studies, as well as MPWMD's fall population survey sites. This effort included NMFS installation of a new tag detection array near the Carmel Area Wastewater District's treatment plant.

Placed 1,500 tons of new spawning gravel below Los Padres Dam (LPD), predominantly funded by a grant from the California Department of Fish and Wildlife (CDFW).

Completed a fish passage barrier survey in four tributaries plus one mainstem site to the Carmel River,

funded by the State Integrated Water Resources Management Program.



MPWMD staff rescued 5,115 wild steelhead in 2014.

Obtained a five-year Streambed Alteration permit from the CDFW to modify, when feasible, riffles at low flows to aide fish passage.

Planted native trees on the banks of the Carmel River to improve habitat value, reduce bank erosion, and mitigate for the District's Vegetation Management Program.

Obtained a 12-year Routine Maintenance Agreement from the California Department of Fish and Wildlife for restoration and erosion prevention projects along the Carmel River.

Removed trash and plastic below major bridges along the Carmel River before winter rains and high flows washed the debris onto the riverbanks or into the ocean.

Participated in a workshop and follow-up Carmel River field inspection with local, State, and Federal scientists interested in setting up a plan for long-term monitoring of the effects to the Carmel River from removal of the San Clemente Dam.

Began a survey of the lower 15 miles of the Carmel River to document changes in the profile of the channel bottom since 2007.

- Los Padres Dam Improvements Completed the "Los Padres Dam and Reservoir Long-Term Strategic and Short-Term Tactical Plan." Entered into a Settlement Agreement with Cal-Am as part of the 2015-17 General Rate Case to plan for the long-term future of the dam and associated reservoir. Areas of study will include: sediment management, improving upstream fish passage, mitigating for downstream habitat impacts, and an evaluation of alternatives ranging from complete dam removal to increasing storage at the reservoir.
- Conservation Administered a successful "SAVE WATER—GO BLUE" outreach campaign. The campaign included radio, television and print ads; free public workshops; "Drive Thru Drought Days" conservation equipment distributions; rebate program outreach, etc.

Approved 2,377 rebate applications totaling \$1,259,250.70 for annual savings of 75.882 acre-feet of water Hosted greywater and rainwater seminars and "Laundry to Landscape" programs, including hands-on demonstration installations at three publicly-accessible locations.

- Financial Performance MPWMD received a clean financial audit report with no material weakness or deficiencies. The audit for fiscal year 2013-2014 was conducted by an independent auditing firm.
- Community Outreach Continued outreach with presentations to fifth graders from the International School of Monterey and Pacific Grove, freshman biology classes from Carmel High School, seniors of Environmental Science



Conservation

(e.g., encourage

responsible water

use, rebates, etc.)

16.5%

Carmel River

Mitigation

(e.g., fish rescues,

restoring river

habitat, etc.)

18.9%

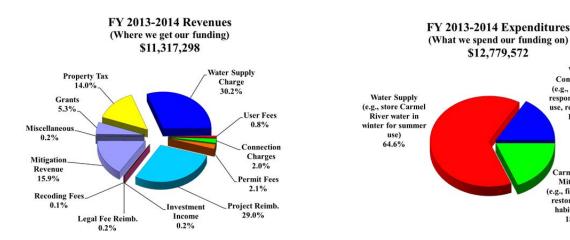
classes from Robert Louis Stevenson School, graduate school classes at CSUMB in Watershed Science and Policy, the California Naturalist program, and to residents at the Carmel Valley Manor.

Jointly developed an interpretive sign detailing history and river mitigation activities installed near the Schulte Road bridge. Participated in developing "Steelhead Crossing" signs installed at various bridges along the river. Executed two newsletters on District activities, over 30 presentations to community groups and City Councils, several guest opinions in local media, sponsored and developed a presence on Facebook.

Financial Analysis

Total revenues received in Fiscal Year 2013-2014 were \$11,317,298, while expenditures totaled \$12,779,572, generating a decrease in fund balance of \$1,462,274. As of June 30, 2014, the District's total fund balance was \$5,310,783.

The budget for Fiscal Year 2014-2015 anticipates revenues of \$11,693,000 and expenditures of \$11,693,000, which is a balanced budget. The total amount budgeted for completion of ASR 1 is \$814,500; ASR 2 work is budgeted at \$265,700; Ground Water Replenishment work is budgeted at \$2,494,000; local water project is budgeted at \$150,000; and alternate desalination project is budgeted at \$225,000. The budget also includes \$300,000 in funding for preliminary work on various other water projects. ASR Projects 1 & 2 are wells and appurtenances for underground water storage and recovery.



Future Financing Methods

The District has historically paid for costs associated with water supply projects on a pay-as-you-go basis with the majority of the funding coming from user fees, which was the District's largest and most fluid revenue source. The User Fee revenue from Cal-Am customers is currently not available to the District. With the establishment of the Water Supply Charge, the District now funds its water supply projects from this funding source. The District also uses a line of credit to provide additional funding for preliminary costs of current and future potential water supply projects. Possible sources of funds to pay for actual construction of future water supply projects include ongoing revenue increases, water supply charge, new revenue categories, grants, and bond financing. Actual funding sources would be dependent on the type of project, the amount of funding needed and other variables.

Groundwater Charge

Groundwater Zone: In June 1980, the District Board approved formation of a groundwater charge zone including all District territory, except portions of the District lying within the City of Sand City. The District-wide groundwater zone was formed to provide the legal basis for a comprehensive well-monitoring program consisting of well registration, well metering, and water production reporting.



2014 Annual Report

Formation of the groundwater charge zone was not intended to generate revenues and it was acknowledged that no groundwater charge would be levied for the production of any naturally occurring groundwater. Accordingly, it is recommended that no groundwater charge be levied in any zone of the District during Water Year 2014.

Available Water Supplies: In Water Year 2014, 12,244 AF of water were legally available in the Carmel River and Seaside Groundwater Basins to serve Cal-Am customers within the District. Similarly, approximately 4,710 AF of water were assumed to be available to serve non-Cal-Am users extracting water from the Carmel Valley Aquifer and the Seaside Basin.

However, because of legal and regulatory constraints, MPWMD estimates that the long-term water supplies available to Cal-Am's customers in the future will be reduced to approximately 6,750 acre-feet per year (AFY) and the amount of water available from the Seaside Basin to non-Cal-Am users will be reduced by approximately 122 AFY. This assumes that Cal-Am will retain rights to produce 774 AFY from Seaside Groundwater sources (restored to 1,474 in 25 years), 94 AFY from the Sand City Desalination Facility, 2,000 AFY from Aquifer Storage and Recovery, and 3,376 AFY from Carmel River sources. In 2013, the State granted Cal-Am an additional 1,488 AFY of Carmel River diversions, subject to meeting instream flow requirements. MPWMD estimates a long-term yield of about 500 AFY from this diversion right.

In its application to the California Public Utilities Commission for the Monterey Peninsula Water Supply Project, Cal-Am has sought to incorporate replenishment of the Seaside Basin, as well as potential demand for build-out in Pebble

Beach, the potential "bounce back" in tourism resulting from economic recovery and utilizing existing visitorserving capacity, and legal lots of record. Therefore, there is a required demand of 15,296 acre-feet.

Requirements for Future Capital Improvements: Based on the stated future demands discussed above, the resulting desalination facility size is 6,252 AF with Pure Water Monterey Groundwater Replenishment (GWR), or 9,752 AF without GWR. The groundwater replenishment project expected to create 3,500 AFY of new supply is being cosponsored by the Monterey Regional Water Pollution Control Agency and the District, which funds 75% of that project from its Water Supply Charge. Product water will be stored in the ground for 6 months and recovered for sale to Cal-Am.

Aquifer Storage and Recovery is expected to be doubled in capacity by 2019, to almost 3,000 AFY and is being developed jointly by the District and Cal-Am. However, until permit conditions are modified subsequent to the future lifting of the Cease and Desist Order, not all ASR capacity is reliably available in dry years, hence cannot all be counted upon to offset unlawful diversions. The District continues to develop plans for additional ASR opportunities for future water supply.



Rainwater cistern installed at MPWMD office. The public is invited to offer locations for cistern installations that the public could attend as an educational opportunity.



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ITEM: ACTION ITEM

22. CONSIDER APPROVAL OF SALES AGREEMENT WITH BRANT FAMILY TRUST RE: PURCHASE OF MPWMD SCHULTE SOUTH WELL, APN 416-028-027

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Larry Hampson Cost Estimate: \$3,454

General Counsel Review: Yes

Committee Recommendation: The Administrative Committee reviewed this item on April

13, 2015 and recommended approval.

CEQA Compliance: Categorical Exemption, Section 15301

SUMMARY: The Schulte South Irrigation Well is located at 8720 River Meadows Road ("Property") in Carmel Valley, California (APN 416-028-027). This well and its appurtenances are owned by the District and began operation in 1988. In 1997 District and the Brant Family Trust (Brant) entered into a Well Use Agreement (Use Agreement) for a replacement well on the property, which gave the District the right to "drill, install, test, operate and maintain an irrigation well" (Well Site) on a portion of Brant's Property near the Carmel River. In exchange for those rights, the Use Agreement gave Brant a connection to the well to use water on the Property and gave Brant the option of purchasing the well.

In 2006, at the request of Brant, the District processed a Water Distribution System (WDS) Exemption for the Well. As a condition precedent to issuing the Exemption, the District required Brant to purchase the Well and to execute an amended Use Agreement to facilitate continued District irrigation of the riparian corridor. The Well Site improvements to be transferred to Brant include a concrete pad, well casing, pump, pressure tank, electrical service and panel, and two connections to the well. Brant and the District have agreed to a Sales Price of \$3,454 derived as shown in **Exhibit 22-C.**

After execution of each agreement, the District will retain ownership of some of the well appurtenances and have the right to use the well for up to 30 years to continue to irrigate the riparian corridor during dry periods. Coincident with the execution of this Sales Agreement (**Exhibit 22-A**), Brant and the District will execute the amended Well Use Agreement (**Exhibit 22-B**). The well currently has no production limit. The Well Use Agreement would establish a production limit of 2.10 acre-feet per year for this well, which MPWMD has determined is no greater than historical use.

STAFF RECOMMENDATION: The General Manager recommends the Board approve the Sales Agreement to transfer the Schulte South Well to the Brant Family Trust, contingent upon the simultaneous execution of an Amended Well Use Agreement to allow the District continued access to and use of this well.

BACKGROUND: The District established a well on the Brant Property in approximately 1987, to facilitate Carmel River restoration work at the Schulte Project. The well supplies water from the Carmel Valley Alluvial Aquifer for irrigation of riparian vegetation on the Brant Property and several parcels nearby on the south side of the river. A small portion of the south side of the Schulte Restoration Project near Schulte Road Bridge is supplied from the Cal-Am system. MPWMD also owns a well on a nearby parcel owned by Gunnar Reimers, which is used to irrigate the north side of the project. However, these latter two systems do not supply enough pressure to reach all of the south side of the Schulte Restoration Project. Therefore, a well on the south side of the river has been required to irrigate the project.

The Schulte South Well (aka "Pryor Well") began operating in 1988. Initially, relatively large volumes of water were required to irrigate plantings in material composed of loose, unconsolidated sands and gravels with very little silt. In addition, a four-year drought from 1987 through 1991 and Cal-Am diversions created extremely dry conditions that increased irrigation needs. MPWMD used a maximum of 5.52 acre-feet per year during this start-up period. For unknown reasons after the 1987-1991 drought, the Pryor Well yield dropped to less than 20 gallons per minute (gpm). The District irrigation system requires about 100 gpm and the decision was made to construct a replacement well (the Schulte South well), which has been in operation since 1998. Since the initial start-up phase of the Schulte Restoration Project, riparian vegetation has become established and no longer needs as much water during dry periods.

In February 2006, Gary Brant informed MPWMD that he would like to purchase the well and submitted a Pre-Application to MPWMD for a proposed Water Distribution System (WDS) on the Brant property using the MPWMD Schulte South well as the source of water. In March 2006, MPWMD staff determined that such a WDS would be exempt from District Rules requiring a permit to form a WDS, because the well was placed into operation prior to the enactment of Ordinance 96 (to regulate small water distribution systems). However, the exemption also required that Brant purchase the well. Between February 2006 and March 2015, MPWMD and Brant intermittently negotiated a purchase price for the well. Negotiations were suspended for several years until Mr. Brant reactivated the negotiations in 2013.

The District intends to use the South Schulte Well in the future during dry years like 2007 and 2013 when the Carmel River goes dry in this reach. In dry years, it is not uncommon to have the water table drawn down to a level where trees experience moisture stress or mortality. This well allows irrigation of streamside vegetation along the Carmel River to prevent loss in the riparian corridor and mitigates for municipal groundwater extraction.

EXHIBITS

- **22-A** Agreement for the Monterey Peninsula Water Management District to Sell and the Brant Family Trust to Purchase the Schulte South Well
- **22-B** Amended Well Use Agreement Between Gary M. and Ingrid B. Brant Trustees of the Brant Family Trust And Monterey Peninsula Water Management District
- **22-C** Derivation of Sale Price

EXHIBIT 22-A



5 Harris Court, Bldg. G P.O. Box 85, Monterey, CA 93942 Phone: 831-658-5600/Fax: 831-644-9560 www.mpwmd.dst.ca.us

Recording Requested by:

Monterey Peninsula Water Management District (P&E)

And When Recorded Mail To:

Monterey Peninsula Water Management District Attention: Henrietta Stern Post Office Box 85 Monterey, California 93942-0085

AGREEMENT FOR THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT TO SELL AND THE BRANT FAMILY TRUST TO PURCHASE THE SCHULTE SOUTH IRRIGATION WELL

By this Agreement, the Monterey Peninsula Water Management District, a California special district ("District"), sells, and the Brant Family Trust ("Brant" purchases the Schulte South Irrigation Well and a portion of its appurtenances upon the terms and conditions stated below.

FACTS

1. The Schulte South Irrigation Well (the "Well") is located on real property owned by Brant at 8720 River Meadows Road ("Property") in Carmel Valley, California (APN 416-028-027). This Well and its appurtenances are a replacement for a well that was originally called the Pryor Well, which was owned by the Monterey Peninsula Water Management District (District) and began operation in 1988. The parcel designation for the Property was formerly APN 416-028-020.

In 1997 District and the Brant Family Trust (Brant) entered into a Well Use Agreement (Use Agreement), which gave the District the right to "drill, install, test, operate and maintain an irrigation well" on a portion of Brant's Property near the Carmel River for the purpose of riparian irrigation. In exchange for those rights, the Use Agreement gave Brant a connection to the well to use water on the Property. The Well to be transferred to Brant includes certain appurtenances consisting of a concrete pad, well casing, pump, pressure tank, electrical service and panel, and two connections to the Well. After execution of this Agreement, the District will retain ownership of certain of the appurtenances consisting of one meter, irrigation timer, and associated irrigation piping (District Appurtenances) and District will

- -remove a plastic 50-gallon solution tank associated with iron treatment for non-potable water use in the riparian corridor.
- 2. In 2006, at the request of Brant, the District processed a Water Distribution System (WDS) Exemption for the Well. As a condition precedent to issuing the Exemption, the District required Brant to purchase the Well and execute an amended Well Use Agreement to facilitate continued District irrigation of the riparian corridor. Coincident with the execution of this Agreement, Brant and the District will execute the amended Well Use Agreement.
- 3. The District has a continuing need, from time to time, to use the Well to irrigate the riparian corridor. Brant desires to cooperate with this effort, and shall enable District use of the Well, pursuant to the retained Easement created by this Agreement.

NOW THEREFORE, in consideration of the mutual promises contained herein, District and Brant agree as follows:

1. SALE OF WELL TO BRANT

- 1.1. <u>Sale Agreement.</u> In and for consideration of the consideration paid and covenants to be performed by Brant under this Agreement, District agrees to sell the Well and appurtenances (except for the District appurtenances) to Brant, and Brant agrees to acquire the Well from the District, on the terms and conditions set forth in this Agreement.
- 1.2. <u>Sales Price.</u> On or before the close of escrow, Brant shall pay to the District the sum of \$\frac{\frac{xxxxx}}{2,454}\$.

2. RESERVATION OF RIGHTS

2.1. In and for consideration of conveyance of the Well and its appurtenances, the District shall reserve the right to the continued access and use of the Well for riparian irrigation, and well monitoring or water measurement purposes, in accordance with the terms and conditions, and for the period of time, contained in that certain Amended Well Use Agreement between District and Brant, a copy of which is attached hereto as Exhibit "A" and incorporated herein by reference (the "Amended Use Agreement"). Brant acknowledges that access to the Well for these purposes is an integral part of this Agreement. This Agreement shall become null and void, and the Well and its appurtenances shall revert to the sole ownership of the District in the event Brant, or its successors or assign, materially interfere with use of the Well as provided in the Use Agreement..

3. REPAIRS; RESTORATION

3.1. The shared responsibilities for the operation, improvement, maintenance, repair, restoration and replacement of the Well and its appurtenances, and the costs thereof, shall be as provided in the Use Agreement. Brant shall obtain and maintain in force so long as feasible, a policy of insurance covering the cost of restoration or replacement of the Well should the Well fail or be destroyed from any cause other than the intentional or willfully negligent act or failure to act of District or Brant. The premiums for the insurance shall be deemed a "Cost" as defined in Paragraph

4 of the use Agreement, and the cost thereof shared by District and Brant as provided in the use Agreement for the pro rata sharing of costs for repairs and maintenance. If insurance proceeds are inadequate to cover the full costs of restoration or replacement, the deficiency shall be borne by District and Brant in accordance with the cost-sharing formula contained in the Use Agreement.

4. MUTUAL INDEMNITY

- 4.1. <u>Indemnity of Brant</u>. The District shall defend, indemnify and hold Brant and its officers, directors, employees, agents and affiliates and their respective assets, free and harmless against and from any and all liabilities, claims, losses, damages, and expenses (including attorneys' fees and court costs) resulting from or arising out of District's use of the Well or its improvements, except as liabilities, claims, losses, damages, or expenses arising from Brant's negligence or willful misconduct.
- 4.2. <u>Indemnity of District</u>. Brant shall defend, indemnify and hold the District and its officers, directors, employees, agents and affiliates and their respective assets, free and harmless against and from any and all liabilities, claims, losses, damages, and expenses (including attorneys' fees and court costs) resulting from or arising out of Brant's occupation or use of the Property and Well Site, except as to liabilities, claims, losses, damages, or expenses arising from the District's negligence or willful misconduct.

5. DEFAULT; REMEDIES

- 5.1. Breach by Brant. All covenants and agreements contained in this Agreement (including the Amended Use Agreement) are integral to this sale. Should Brant fail to perform any covenant, condition, or agreement contained in this Agreement, and the default is not be cured within sixty (60) days after written notice of the default is served on District by Brant, then the District may declare this sale to be null and void, and may repossess and use the Well and its appurtenances, subject to the terms and conditions of the original 1997 Well Use Agreement. In the event that District exercises it right to declare this sale null and void and repossess the Well and its appurtenances, the District shall promptly refund the Sales Price to Brant.
- 5.2. <u>Breach by District.</u> All covenants and agreements contained in this Agreement (including the Amended Use Agreement) are integral to this sale. Should District fail to perform any covenant, condition, or agreement contained in this Agreement, and the default is not cured within sixty (60) days after written notice of the default is served on District by Brant, then Brant may elect, in addition to any other remedies that may be available to Brant at law or in equity, elect to terminate the Amended Agreement and thereby terminate the District's right to take water from the Well.
- 5.3. <u>Waiver of Breach.</u> The waiver by District of any breach by Brant of any of the provisions of this Agreement shall not constitute a continuing waiver or a waiver of any subsequent breach of either the same or a different provision.

6. **DISPUTES**.

6.1. <u>Statement of Dispute; Process.</u> In the event of a dispute arising out of this Agreement either Party shall, as soon as a conflict is identified, submit a written statement of the conflict to the other Party. Within five working days of receipt of such a statement of conflict, the second Party

will respond and a meeting will be arranged not more than five working days thereafter to arrive at a negotiated settlement or procedure for settlement. If, within 20 working days from the initial filing of a statement of conflict a settlement cannot be reached, the Parties agree to mediate any disagreements in good faith. Should these dispute resolution procedures fail to resolve a dispute between the parties, it is agreed that the dispute may be resolved in a court of law competent to hear the matter.

7. OTHER PROVISIONS

<u>Notices</u>. All notices required or permitted by this Agreement shall be in writing and may be delivered by overnight courier or may be sent by certified mail, with postage prepaid, and shall be deemed sufficiently given if served in a manner specified in this Section. Until changed by a notice given in accordance with the provisions of this Section, the respective addresses of the District and of Brant for the purpose of receiving notices are as follows:

Brant:

Gary M. and Ingrid B. Brant Trustees of the Brant Family Trust 8720 River Meadow Road Carmel, California 93923

District:

Monterey Peninsula Water Management District 5 Harris Court, Building G Monterey, CA 93942-0085 Attn: General Manager

- 7.1. <u>Governing Law; Venue</u>. This Agreement, and all matters relating to this Agreement, shall be governed by the laws of the State of California in force at the time any need for interpretation of this Agreement. Venue shall be in the County of Monterey.
- 7.2. <u>Binding on Heirs and Successors</u>. This Agreement shall be binding on and shall inure to the benefit of the heirs, executors, administrators, successors, and assigns of the parties hereto, but nothing in this section shall be construed as consent by either Party to any assignment of interest.
- 7.3. <u>Entire Agreement</u>. This instrument constitutes the sole and only agreement between Brant and the District respecting the Well Site and its improvements. Any agreements or representations respecting the Property or any other matter discussed in this document not expressly set forth in this instrument are null and void.
- 7.4. <u>No Joint Venture or Partnership.</u> Nothing in this Agreement shall be construed to render the District in any way or for any purpose a partner, joint venturer, or associate in any relationship between Brant and the District, nor shall this Agreement be construed to authorize either to act as agent for the other.

- 7.5. <u>Recording</u>. This Agreement shall be recorded in the official records of the County of Monterey Recorder's Office.
- 7.6. <u>Effective Date</u>. The effective date of this document shall be upon Brant obtaining title to the Property.
- 7.7. <u>Counterparts</u>. This Agreement may be executed in counterparts, all of which together shall constitute one and the same document.

BRANT FAMILY TRUST

Date:	Date:
Print Name:	Print Name:
Title:	Title:
[Signature]	[Signature]
[Notarization Required]	
MONTEREY PENINSULA WATER MANAGEM Date:	IENT DISTRICT,
Print Name:	
Title:	
[Signature]	
[Notarization Required]	

EXHIBIT 22-B

Amended Well Use Agreement Between Gary M. and Ingrid B. Brant Trustees of the Brant Family Trust And Monterey Peninsula Water Management District

By this Amended Well Use Agreement, the Monterey Peninsula Water Management District, a California special district, and the Brant Family Trust set all terms and conditions related to access and use of the Schulte South Irrigation Well as referenced in the Agreement for the Monterey Peninsula Water Management District To Sell and the Brant Family Trust To Purchase the Schulte South Irrigation Well.

1. Facts

This Amended Well Use Agreement is executed in connection with that certain Memorandum of Agreement (MOA) dated 21 August 1997 between GMB & Associates, Inc., a California Corporation, and the Monterey Peninsula Water Management District (District), and that certain Well Use Agreement (1997 Well Use Agreement) dated 7 August 1997 between GMB & Associates, Inc. and the District, and that certain Agreement for the Monterey Peninsula Water Management District To Sell and the Brant Family Trust To Purchase the Schulte South Irrigation Well (Sales Agreement) dated April May [insert day], 2015;

On 5 December 2005, Gary M. Brant notified the District of the transfer of the real property described in Exhibit "A" in the 1997 Well Use Agreement (Property) to Gary M. Brant & Ingrid B. Brant, Trustees of the Brant Family Trust (Property Owner);

For the purposes of this Agreement, the term "Well" refers to that certain water well known as the Schulte South Irrigation Well constructed by the District on the Property in 1988 for the purpose of irrigating riparian vegetation within a portion of the riparian corridor of the Carmel River. The term, and includes the "Well Area", refers to the existing 20-foot by 20-foot area on the Property that is labeled as "MPWMD Well Site" in Exhibit "A" to the 1997 Well Use Agreement. The Well Area contains the Well.

Property Owner and the District have negotiated in good faith to execute the Sales Agreement to effect sale of the District-owned Well and a portion of its appurtenances to the Property Owner;

On April May _____, 2015, the Property Owner acquired the Well and a portion of its appurtenances on the Property from the District;

Property Owner and the District do herby agree to this Amended Well Use Agreement (Agreement), which Agreement supersedes all provisions of the MOA, 1997 Well Use Agreement, and any other oral agreement as follows:

2. Installation and Location

Property Owner, together with its agents, successors and assigns, grants to the District, its agents, successors and assigns, the right to use the well and maintain District Appurtenances for the purpose of irrigating that portion of the riparian corridor of the Carmel River within the Project Irrigation System. For purposes of this Agreement, appurtenances to be retained by District on the Property (District Appurtenances) extend from the District connection at the Well to the Property line and include, but are not limited to, a water meter, an irrigation system timer, and subsurface pipelines. The Project Irrigation System begins at the Property line and extends two thousand (2,000) feet upstream and two thousand (2,000) feet downstream of the Well. Each party to this Agreement shall be responsible for maintaining its own connection to the Well and for metering its water use from the Well. If the Property Owner's meter fails is—and needs replacement, the Property Owner shall notify the District of the date the meter is to be replaced and the District shall be allowed to inspect the failed meter to determine the final reading.

3. Ownership of the Well

The Well and all of its appurtenances, except District Appurtenances, are the property of the Property Owner. If Property Owner chooses not to continue use of the Well (i.e., the Property Owner proposes to abandon the Well), the Property Owner shall provide the District sixty (60) days written notice prior to abandonment. The Property Owner shall be responsible for all costs of abandonment, unless otherwise agreed to by the District.

4. Responsibility for Costs

For the purposes of this Agreement, and except as expressly provided otherwise in this Agreement, the term "Costs" shall include all costs of operation, improvement, <u>insurance</u>, maintenance, repair, restoration and replacement of the Well.

Property Owner shall bear primary responsibility for paying all costs to supply electrical power to the Well; the electrical service shall be in the Property Owner's name. Annually, prior to commencing irrigation of the riparian corridor, the District shall notify the Property Owner of the date when the District expects to begin using water from the Well. After cessation of the irrigation season, the District shall notify the Property Owner of the date of the last water use from the Well. During periods of the year when the District uses water from the Well, the District shall record water use of the Property Owner and the District and provide a record of water use to the Property Owner at least once per year or on a more frequent basis if requested. The Property Owner shall provide the District with a copy of the monthly statement(s) from the electrical service provider. The District shall provide to the Property Owner -a formula for sharing costs of electrical power which shall be in proportion to the actual amount of water used by each party to this Agreement during the period of billing. The District shall pay Property Owner for the pro rata share of electrical service costs associated with the District's use of the Well. Payment shall be made within sixty (60) days of the presentation of a bill by the Property Owner to the District for such use. During periods of the year when the District does not use water from the Well, the District shall have no obligation to record Property Owner's water use or provide a formula for share of costs of electrical power. The District's only obligation to pay

for electrical service costs during periods of non-use of the Well by the District shall be one-half of the meter charge. Until such time as the Property Owner uses water from the Well, the District will pay its share of the standby meter charge within sixty (60) days of the presentation of a bill by the Property Owner.

Commencing with execution of this Agreement, the District shall use a cumulative total of water use to determine the pro rata share of Costs for maintenance and repair of the Well.(See Section 10 of this Agreement, Well Maintenance and Repair, regarding responsibility for conducting maintenance and repair.) The District shall pay Property Owner for the pro rata share of -Costs so determined. Payment shall be made within sixty (60) days of the presentation of a bill for such maintenance and repair, subject to verification of actual—r Costs. Restoration or replacement costs shall be borne by the District in an amount equal to 1.00 divided by 2.06 multiplied by the remaining potential Length of Agreement as determined under Section 12, including extensions, divided by 25.

Property Owner shall keep the Well and the Property free and clear of mechanic's or other liens arising from any work of repair, restoration, replacement or improvement to the Well Area. Property Owner shall pay any lien, claim or demand before any action is brought to enforce such a lien against the Well Area or Property. Property Owner shall indemnify and hold the District free and harmless from any and all liability from such liens or demands, together with costs and expenses in connection therewith, including attorney's fees. The District's only obligation shall be for Costs and expenses associated with operation, improvement, maintenance, repair, restoration and replacement of the Well Area on a pro-rata basis as described above.

Property Owner shall have the right to challenge the District's formula and calculation of water use or pro rata shares. Property Owner shall give the District written notice of such challenge within thirty (30) days after the submission by the District to the Property Owner of a report of water use or a calculation of pro rata share. If the District does not agree with the Property Owner's challenge, the validity of the challenge shall be determined by an independent third-party auditor agreed to by the parties. If the challenge is successful, the District shall pay all costs of the challenge. If the challenge is unsuccessful, the Property Owner shall pay all costs of the challenge.

Property Owner shall give the District sufficient advance notice of the commencement of any repairs or improvements to the Well to allow the District time, and shall permit the District or its agents to enter the Property upon reasonable notice to the Property Owner, to post thereon notices of non-responsibility or such other notices as are required by law or appropriate for the protection of the District's interest in the Well and the District Appurtenances from mechanic's liens or liens of a similar nature.

5. Well Area Appearance

The Well Area shall be maintained in a manner that will accommodate all appurtenances necessary for the proper functioning of the Well, District Appurtenances, and Project Irrigation System. Property Owner reserves the right to alter the limits of the Well Area, but in no event

shall the Well Area be reduced so as to impair the proper functioning of the Well or supply of water to the District.

6. Location of Utilities and Waterlines

The District shall have the right to install and maintain a timed electrical irrigation system at the Well Area for use with the Project Irrigation System. The District shall have the right to maintain water pipes from the District's connection to the Well to the point of connection to the Project Irrigation System. All irrigation mainline water pipes shall be installed underground on the Property between the Well Area and points of connection to the Project Irrigation System. Plans and specifications for improvements shall be reviewed and approved by the Property Owner prior to installation. Maintenance of the Project Irrigation System shall be at the discretion of the District. All Project Irrigation System equipment and materials installed by the District for the application of irrigation water to the Project shall be the property of the District.

If the District terminates this Agreement, the District shall have a right to remove District Appurtenances on the Property within 30 days of written notice of its intent to terminate the Well Use Agreement. If the District does not remove the District Appurtenances within 30 days after giving its written notice to the Property Owner of its intent to terminate this Agreement, Property Owner may request that the District remove District Appurtenances on the Property. If the District receives such written notice, the District shall remove District Appurtenances within 30 days. If the District fails to remove the District Appurtenances in such time, the Property Owner may do so.

7. <u>Description of Well Use and Production Limit</u>

The use of this Well and Well Area by the District shall be limited to the production of no more than one (1.00) acre-foot per year (AFY) of water to irrigate riparian vegetation along the banks and terraces of the Carmel River within an area defined as two thousand (2,000) feet upstream and two thousand (2,000) feet downstream of the Well location. Supply of water from the Well to the District may be interrupted by the Property Owner for good cause, without obligation to provide a substitute supply, but shall not be unreasonably withheld.

The use of this Well and Well Area by the Property Owner shall be limited to no more than 1.06 AFY of water for use on the portion of the Property that overlies the Carmel Valley Alluvial Aquifer, the boundaries of which are described by maps maintained by the District. Property Owner agrees to sign and Notarize a "Notice and Deed Restriction" (provided separately) for the Property. The Deed Restriction is for disclosure purposes and includes a copy of the March 26, 2006 District letter confirming an exemption for purchase of the Well and a February 18 April 6, 2015 District letter updating the exemption to include a production limit.

8. Right-of-Entry

The District, its agents and assigns shall have a right-of-entry, together with personal property and equipment necessary to effect this Agreement, onto the Property for the purposes of

installing, operating, testing, maintaining and repairing the District Appurtenances and irrigation system on the Property, subject to the following restrictions:

a. Except during emergencies, all maintenance and repair work shall be carried out during normal business hours from 8 a.m. to 5 p.m. on Monday through Friday. If it is necessary to carry out maintenance or repair at other times for any reason other than an emergency, the District shall obtain permission from the Property Owner to enter. The only exception to this time limit is for an emergency declared by the District Engineer during which all reasonable attempts shall be made by the District to inform the Property Owner of the need for entry onto the Property.

b. Entry shall be over existing roads and access onto the Property. The Property Owner reserves the right to relocate access to the Well Area.

9. District Irrigation Water Schedule and System Operation

Property Owner, together with its agents, successors, and assigns, grants to the District, and its agents, successors and assigns, the right to use water produced from the Well for irrigation of riparian vegetation along the Carmel River within the Project Irrigation System from a Well located on the Property subject to the following conditions:

a. Property Owner shall cooperate with the District to provide adequate volume and water pressure for the Property. The District shall have use of the Well during times when supplemental irrigation is needed as determined by the District; this shall include times when irrigation is needed to sustain riparian vegetation or erosion protection plantings in the Project area. The District's use of irrigation water from the Well is limited only by the following restrictions: a) the use of water during any twelve (12) month period shall not exceed 1.00 acre feet in total; and b) the use of water does not impair the ability of the Property Owner to maintain a minimum of ten thousand (10,000) gallons of water in Property Owners storage tank.

b. If the Well's production falls below the needs of either the Property Owner or the District, then the District and the Property Owner shall promptly meet to identify repairs or improvements to the system which will provide adequate water for both the Project and the Property. For repairs or improvements required to meet the water needs of both parties, the District and Property Owner agree to negotiate reimbursement of a fair share of the costs of such repairs or improvements. Costs of repairs and improvements required only for needs of a single party shall be borne by that party. If the District elects not to participate in the costs of repairs or improvements needed to supply water to the District, the District shall notify the Property Owner in writing. If the Property Owner elects not to participate in the costs of repairs or improvements needed to supply water to the Property Owner, then the Property Owner shall notify the District in writing.

10. Well Maintenance and Repair

The Property Owner shall be responsible for maintaining the Well Area, and operation, maintenance, repair restoration and replacement of the Well and appurtenances common to the

operation of the District's Project Irrigation System and the Property Owner's connection. For such repairs, the Property Owner reserves the right to cause the repairs to be made or to contract for such repairs, or to discontinue use of the Well. Responsibility for the costs of operation, improvement, maintenance, repair, restoration and replacement of the Well shall be as specified in Section 4 of this Agreement.

11. Maintenance of District Appurtenances and Project Irrigation System

At its discretion, the District shall be solely responsible, and the Property Owner shall have no responsibility, for the operation, improvement, maintenance, repair, restoration and replacement of the District Appurtenances and the Project Irrigation System and the costs thereof.

12. Length of Agreement

To enable the District's option to use water to establish riparian vegetation within the Project and thereafter, and to maintain the vegetation in a healthy state during dry periods, this Agreement shall be in full force for ten (10) years, beginning with the Recordation of this Agreement.

The District shall have the option to extend this Agreement <u>twoone</u> five (5) year periods. The District, however, retains the option to terminate this Agreement at its sole discretion. The District shall provide the Property Owner with thirty (30) days prior written notification of its intent to terminate the Agreement.

13. Hold Harmless Agreement

The District shall indemnify, defend, and hold harmless the Property Owner from any and all liability which may occur as a result of the operation, maintenance and repair of the District's Appurtenances or of the Project Irrigation System installed by the District, as described in the Agreement. In all circumstances, the effect of this offer to indemnify, defend and hold harmless under this paragraph is limited. Under no circumstances shall aggregate costs or expense incurred by the District pursuant to this indemnity provision exceed \$2,000,000. This provision shall not create a presumption or inference that any future damage or loss has been caused by the District and/or its agents, contractors, inspectors, or employees during the operation, maintenance or repair of the Districts' Appurtenances, Project irrigation system, or otherwise.

The Property Owner shall indemnify, defend, and hold harmless the District from any and all liability which may result from the Property Owner's (and/or its agents, contractors, or employees) negligence or intentional conduct.

14. Recordation

This Agreement shall be recorded in the Office of the Monterey County Recorder. All recording expenses shall be the sole responsibility of the District.

15. Covenant to Run with the Land

The parties intend this Agreement to run with the land and to be binding upon all successors in interest to the parties, without restriction, except as to term as written in the provisions for Length of Agreement.

16. Hazardous Materials

The District shall comply with all laws and regulations, including the giving of required notices, relative to the possession, storage, use, release, discharge, disposal or omission of or from the Well Area by District or District's agents and contractors or any toxic, hazardous or pollution substance (including, petroleum, crude oil and any fraction thereof) in any form whatsoever.

District shall provide the Property Owner with copies of any "business plan" prepared and filed by District pursuant to the requirements of Health and Safety Code Section 25500 and following, as well as any changes made thereto. District shall also promptly notify Property Owner in writing of any release or threatened release of a toxic, hazardous or polluting substance or material (including petroleum, crude oil and any fraction thereof) from or upon the Property which results from District's activities or those of District's agents or contractors or of which District otherwise becomes aware, which required reporting under Health and Safety Code 25507. To the extent arising from District's activities, District shall promptly and fully investigate, report, characterize and remediate any contamination in, on, over or under the Property Owner's Property caused by the possession, use, storage, release, discharge, disposal or emission of any toxic, hazardous or pollution substance (including petroleum, crude oil and any fraction thereof), and shall indemnify, defend, and hold Property Owner harmless from any and all loss, injury, death or damage, and all costs of all regulatory or enforcement proceedings, fines, penalties and the costs of consultants, experts, attorneys and other professionals, arising out of or as a result of the presence or claimed presence in, on over or under the Property of any toxic, hazardous or polluting substance (including petroleum, crude oil and any fraction thereof) to the extent arising from District's activities on the Property.

The Property Owner shall comply with all laws and regulations, including the giving of required notices, relative to the possession, storage, use, release, discharge, disposal or omission of or from the Well Area by Property Owner or Property Owner's agents and contractors of any toxic, hazardous or pollution substance (including, petroleum, crude oil and any fraction thereof) in any form whatsoever. Property Owner shall provide the District with copies of any "business plan" prepared and filed by Property Owner pursuant to the requirements of Health and Safety Code Section 25500 and following, as well as any changes made thereto. Property Owner shall also promptly notify District in writing of any release or threatened release of a toxic, hazardous or polluting substance or material (including petroleum, crude oil and any fraction thereof) from or upon the Well Area which results from Property Owner's activities or those of Property Owner's agents or contractors or of which Property Owner otherwise becomes aware, which required reporting under Health and Safety Code 25507. To the extent arising from Property Owner's activities, Property Owner shall promptly and fully investigate, report, characterize and remediate any contamination in, on, over or under the Well Area caused by the possession, use, storage, release, discharge, disposal or emission of any toxic, hazardous or pollution substance (including petroleum, crude oil and any fraction thereof), and shall indemnify, defend, and hold District harmless from any and all loss, injury, death or damage, and all costs of all regulatory or

enforcement proceedings, fines, penalties and the costs of consultants, experts, attorneys and other professionals, arising out of or as a result of the presence or claimed presence in, on over or under the Well Area of any toxic, hazardous or polluting substance (including petroleum, crude oil and any fraction thereof) to the extent arising from Property Owner's activities on the Well Area.

17. <u>Default/Remedies of Def</u>ault

In the event the District fails to perform or observe any other agreements, covenants or conditions of the Agreement, on the part of District to be performed, and such failure is not cured within thirty (30) days after the date of which Property Owner gives the District written notice of default, Property Owner may then elect in addition to any other remedies that may be available to Property Owner at law or in equity to terminate this Agreement upon thirty (30) days written notice unless within such thirty (30) days, such Event of Default has been cured.

In the event the Property Owner fails to perform or observe any other agreements, covenants or conditions of the Agreement, on the part of Property Owner to be performed, and such failure is not cured within thirty (30) days after the date of which District gives Property Owner written notice of default, the District may then elect in addition to any other remedies that may be available to District at law or in equity to terminate this Agreement upon thirty (30) days written notice unless within such thirty (30) days, such Event of Default has been cured.

18. <u>Resolution of Disputes</u>

Any dispute between the Parties shall be resolved in a court of law; venue shall be in the County of Monterey. Should any dispute arise regarding this Agreement, the prevailing party shall be entitled to its reasonable attorney fees and costs, including costs of experts.

19. Notices

Any notice or other written communication required or permitted herein shall be in writing and may be delivered personally or by express delivery service, telegram, telephonic facsimile, or by United States mail, registered or certified, postage prepaid with return receipt requested, addressed to the party for whom intended as follows:

Property Owner: Gary M. Brant & Ingrid B. Brant
Trustees of the Brant Family Trust
8720 River Meadow Road
Carmel, California 93940

District: General Manager

Monterey Peninsula Water Management District

P.O. Box # 85

Monterey, California 93942-0085

Signed:	By:	Date:
	Trustee of the Brant Family Trust	
Signed:	By:	Date:
	Trustee of the Brant Family Trust	
Signed:	By:	Date:
	General Manager	
	Monterey Peninsula Water Manageme	ent District

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EXHIBIT 22-C

Valuation of Schulte South Well for Potential Sale to Brant Family Trust

Original Life	25 Years
Remaining Life	8 Years
Replacement Cost	\$25,000
Remaining Value	\$8,000
Reduction for Repairs Made by Brant	(\$1,252)
Reduction for NPV of District Share	<u>(\$3,294)</u>
Net Valuation for Sale	\$3,454

Brant Share 1.06 Acre-feet/Yr District Share 1.00 Acre-feet/Yr

		Present
		Value of
	District's	District Share
	Share of	at PV rate of
<u>Year</u>	Depreciation	<u>5%</u>
2015	\$485.44	\$485.44
2016	\$485.44	\$462.32
2017	\$485.44	\$440.31
2018	\$485.44	\$419.34
2019	\$485.44	\$399.37
2020	\$485.44	\$380.35
2021	\$485.44	\$362.24
2022	\$485.44	<u>\$344.99</u>
Net Present Value of	\$3,294.36	

ITEM: ACTION ITEM

23. AUTHORIZE UTILIZATION OF DISTRICT CREDIT FOR PURE WATER MONTEREY FINANCING

Meeting Date: April 20, 2015 Budgeted: N/A

From: David J. Stoldt, Program/ Groundwater

General Manager Replenishment Project

Line Item No.: 1-5-1

Prepared By: David J. Stoldt Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: To finance and build the Pure Water Monterey water supply project will require a borrowing from either the State Revolving Fund or the public tax-exempt debt market. In either case, the project must demonstrate an investment-grade creditworthiness that provides investors the comfort of knowing the debt will be repaid under all circumstances.

While the wholesale water purchase agreement (WPA) whereby Cal-Am will purchase the output will provide a revenue source, Cal-Am has indicated that it will not commit to pay for water it does not receive. That is, a "take-or-pay" style agreement where they would ensure the payment of debt service even if service was interrupted, which was the model for the WPA with Marina Coast Water District in the Regional Desalination Project, is not available for this project. Therefore, to ensure payment of debt service during an outage or interruption in delivery of water will require a back-up form of revenue. The Monterey Regional Water Pollution Control Agency is not in a position to tap sewer ratepayers for water service, hence it would fall to the Water Management District to use its revenue raising capacity as a potential future source of revenue to cover the payment of fixed debt and operations and maintenance costs during an interruption in water deliveries.

Doing so could subject the District to undertaking a Proposition 218 protest hearing to raise rates and charges at some point in the future. The existing Water Supply Charge would likely not be sufficient to cover annual debt service and other fixed costs. However, the charge could be used to build up a "rate stabilization" reserve to provide such coverage, which might forestall the need for a new Prop 218 protest hearing process.

RECOMMENDATION: The General Manager recommends that the Board of Directors approve a pledge of the District's revenue-raising capacity in support of the long-term capital financing of the Pure Water Monterey project.

EXHIBIT

None

ITEM: ACTION ITEM

24. DISCUSS AND ADOPT STRATEGIC PLANNING GOALS

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.: N/A

Prepared By: David J. Stoldt Cost Estimate: N/A

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

CEQA Compliance: N/A

SUMMARY: Every two years, the District establishes 1-Year and 3-Year Strategic Planning Goals and evaluates progress on the prior goals. During a series of meetings between the General Manager and Directors, District Counsel, and management staff, several potential Strategic Planning Goals have been identified and are discussed below and summarized in **Exhibit 24-A**. Further, progress on prior period goals is included as **Exhibit 24-B**.

RECOMMENDATION: The General Manager recommends the Board review, discuss, edit as necessary, and adopt 1-Year and 3-Year Strategic Planning Goals from the proposed list of goals.

DISCUSSION:

Discussion of Possible One-Year Goals

1. Continue to Advance Water Supply Projects

The District has made progress over the past year to secure funding for planning and advancement of water supply projects. Continued progress would entail the following:

- Further develop the "Ratepayer Relief Bonds" proposal for a public contribution for the Cal-Am desalination project.
- Develop financial plan for Groundwater Replenishment and advance CEQA, feasibility, and CPUC proceedings.
- Complete Water Project 1 (ASR Phase 1) Enhanced backflush pond, redefine easement, enter into agreements with City of Seaside and FORA, complete construction.
- Pursue Proposition 1 and Federal funding opportunities.
- Local Projects Work with jurisdictions to advance planning and development of local supplies. Includes Monterey Regional Airport, Pacific Grove local projects, Monterey County Fairgrounds, and Pebble Beach Company Del Monte Golf Course.
- Odello property Regulate and provide oversight to owners' proposal to de-link water right and transfer property into open space public land.

2. Respond to New Sustainable Groundwater Management Act

The Legislature signed sweeping groundwater legislation in 2014. The District may seek to:

- Adopt resolution designating District as Groundwater Sustainability Agency within its jurisdiction.
- Work with State Water Resources Control Board and Department of Water Resources to resolve categorization of Carmel Valley Alluvial Aquifer.
- Work with Watermaster to ensure reporting requirements for adjudicated Seaside Groundwater Basin are met.
- Coordinate with County and/or County Water Resources Agency on formation of Groundwater Sustainability Agency for rest of the County and interaction of Salinas Valley Groundwater Basin and Seaside Groundwater Basin.

3. Revise Rationing Program

The existing rationing program which was developed by the District and is the same as Cal-Am's program does not appear sufficiently robust to address the required reductions in water supply due to drought, climate, the CDO and the Seaside Basin Adjudication. Approaches might include:

- De-linking residential and commercial sectors
- Reevaluate rationing categories and triggers
- Enforcement
- Evaluate the "baseline" need for individual use
- Examine health and safety needs of institutions (CHOMP, law enforcement, schools, etc)
- Discuss status of visitor serving facilities (commercial v. transient residential)
- Develop alternate strategies that address economic viability of region
- Work with SWRCB to better understand limitations of rationing as regulatory tool

4. Succession Planning and Possible Reorganization

The Board may seek to direct staff to review its essential services and staffing levels, as well as succession plans. This review may include actions related to the following:

- Reductions in personnel through outsourcing, shift to part-time, or elimination of functions
- Addition of new staff to meet changing District priorities
- Review opportunities for shared services
- Consider employee team-building or morale-building events each year
- Negotiate new multi-year labor agreement

5. Establish Clear Requirements for Water Distribution Systems within the District

The District could benefit by more clearly stating its expectations and requirements from large Water Distribution Systems within its boundaries with respect to the following:

- Reporting production and consumption and other reporting requirements
- Posting current rates and charges
- Posting other consumer-oriented information
- Rules on annexations
- "Cook book" for coordinated operations (e.g. ASR)
- Enhance State and federal regulators' understanding of District role
- Other

6. Address Pension and Other Post-Employment Benefits (OPEB)

New Government Accounting Standard Board (GASB) rules are changing the way agencies must recognize and report their pension and OPEB liabilities. The Board needs to understand the new rules and provide direction to staff on future recognition and funding.

7. Raise Profile of District at Local, State, and Federal Level

- Continue public outreach efforts
- Enhance State and Federal regulators' understanding of District role
- Pursue State and Federal funding opportunities

Discussion of Possible Three-Year Goals

8. Examine Second Bathroom Protocol and Other Residential Restrictions

Some Board members have expressed a desire to allow the addition of a half bathroom beyond a second bathroom. This may be part of a broader examination of all residential restrictions and a determination of what policies can be revised without an intensification of water use while the CDO remains in effect, as well as what direction policy should take for the future when the CDO is lifted.

9. Establish a Long-Term Strategy for Los Padres Dam

The National Marine Fisheries Service has indicated that permanent removal of Los Padres Dam is a priority for restoration of the Steelhead in the Central Coast. However, many fisheries experts believe that a regulated river would be a better long-term solution for the Steelhead. Further, an unregulated river might radically affect the water rights and businesses of property owners along the river. So long as the threat of dam removal exists, it is unlikely that significant long-term investment will be made in Los Padres Dam. The District will address the following:

- Dam ownership
- Dam removal and Steelhead recovery
- Property owners and rights
- Additional water supply
- Fish passage
- Extending District river work permit jurisdiction upriver to extend regulatory authority

10. Develop Comprehensive Strategy for Permit 20808-B

The District has successfully reassigned portions of the original New Los Padres Reservoir permit 20808 to Phases 1 and 2 of ASR (20808-A and 20808-C.) However, permit conditions for each are different. The remainder permit is 20808-B and, without an approved extension, could be revoked by the SWRCB if water is not put to authorized use by the year 2020. A strategy for the remainder will include:

- Identification of two to three potential new injection and recovery sites, both in the Seaside Basin and the Carmel Valley
- Possible source well rehabilitation and/or expansion in Carmel Valley; Potential treatment capacity expansion. May require EIR.
- Develop strategy for direct diversion component of water right.
- Amend existing permits and conform all permits to same standards; Attempt to create greater operating flexibility such that any injection well can inject any water and wells can be used for both recovery and production.
- Complete a water availability analysis and an IFIM study to revise permit conditions.

11. Prepare for Allocation of "New Water"

The 1990 Allocation EIR resulted in the District developing a process for the allocation of water to the jurisdictions. The process was very interactive with jurisdiction participation. The District will need to be proactive to develop fair and equitable mechanisms for allocation of such water to the jurisdictions. Policies need to be considered for:

- The almost 1,800 acre-feet for legal lots of record
- Local projects such as Pacific Grove that free-up potable supplies within jurisdictions
- Future ASR, Table 13, Odello, changes in permit conditions, and so on may create additional supplies
- Use of any "excess" supplies in the early years of the project, before allocation to full build-out of Pebble Beach or legal lots of record
- Update and evaluation of the jurisdiction's general plan needs
- Clean up the District rules regarding Water Credit transfers, sales, and categories.

EXHIBITS

- **24-A** Summary of Proposed Strategic Goals
- **24-B** Review of Status of 2013 Strategic Goals

EXHIBIT 24-A

Summary of Proposed Strategic Goals

Discussion of Possible One-Year Goals

- 1. Continue to Advance Water Supply Projects
- 2. Respond to New Sustainable Groundwater Management Act
- 3. Revise Rationing Program
- 4. Succession Planning and Possible Reorganization
- 5. Establish Clear Requirements for Water Distribution Systems within the District
- 6. Address Pension and Other Post-Employment Benefits (OPEB)
- 7. Raise Profile of District at Local, State, and Federal Level

Discussion of Possible Three-Year Goals

- 8. Examine Second Bathroom Protocol and Other Residential Restrictions
- 9. Establish a Long-Term Strategy for Los Padres Dam
- 10. Develop Comprehensive Strategy for Permit 20808-B
- 11. Prepare for Allocation of "New Water"

EXHIBIT 24-BSummary of Status of **2013** District Strategic Goals

Adopted Strategic 1-Year Goals

Goal Area	Status
1. Continue to Advance Water Supply Projects	
 Further develop the "Ratepayer Relief Bonds" proposal for a public contribution for the Cal-Am desalination project. Enter into cost-sharing agreement for Groundwater Replenishment and advance CEQA and feasibility work. Complete Water Project 1 (ASR Phase 1). Create Local Projects program Regulate Odello proposal to de-link water right from property. Work With Community to Protect Investment in Water Credits and "Smart" Development 	 V Accomplished V Accomplished Delayed V Accomplished Ongoing
 Ordinance 151 extension of implementation dates and implementation of toilet credit incentive (J. Byrne suggestion) Ordinance 154 "tolling" or extension of life of credits to reflect suspension during CDO period Ordinance 155 redefining redevelopment agency projects in order to maintain existing credits Work with SWRCB to modify language in April 2012 interpretive letter in order to allow meters to be set for mixed use projects and to allow multiple meters for new projects on sites that had a meter to supply water when the CDO was enacted. Working with business owners where possible to allow projects to proceed while CDO is in effect Ordinance 156 extends credits for High Efficiency Toilets 3. Revise Rationing Program in Advance of "Regulatory Drought"	 V Accomplished V Accomplished V Accomplished SWRCB did not respond V Accomplished V Accomplished
 Evaluate the "baseline" need for individual use Examine health and safety needs of institutions (CHOMP, law enforcement, schools, etc) Discuss status of visitor serving facilities (commercial v. transient residential) Develop alternate strategies that address economic viability of region Work with SWRCB to better understand limitations of rationing as regulatory tool Streamline Essential Services and Organization 	Became a 3-year goal; Ongoing; Expected to complete in 2015
 WDS Permitting: Simplify process to make cheaper and quicker for applicant Make more streamlined for District staff Water Permits: Should the connection charge be revisited or renamed as a capacity charge? Change deed restriction review to require legal review only when there is complex ownership Access to water records for all Water Permits (without fees). Provide for expedited processing of Water Permits 	 V Accomplished V Accomplished V Accomplished V Accomplished V Mostly V Accomplished

	100
Reorganization, Benefits, and Bargaining: Reorganization or reductions in personnel through outsourcing, shift to part-time, or elimination of functions Creation of a two-tier benefits program for new employees Examination of salary increases in the context of benefits changes and the need to ramp-in employee-paid PERS contributions Assessment of effect of new financial software on District operations Review opportunities for shared services Consider 2-3 employee team-building or morale-building events each year	 Delayed V Accomplished V Accomplished V Accomplished On-Going Mixed results
5. Continued Progress in Public Outreach Efforts	
 Outreach: Hire outside consultant to assist with media relations, messaging, and integrated social media outreach, rather than re-hiring in-house staff Improve electronic distribution lists Continued outreach to Community and Business Groups Develop and install interpretive signs at Garland Park gage, South Bank Trail, Songbird Sanctuary, and Lagoon Revamp look and feel of District website 	 V Accomplished V Accomplished V Accomplished 2 of 4 done On-Going
 Consider purchase of logo-wear for field employees and/or employees in general for visibility 	Not done
Non-visitor serving commercial sector: Increased outreach and advertising of District programs Redirecting Water Demand Division field representatives to perform commercial audits/inspections Direct communication and compliance planning for out-of-District owners of apartment and condo laundry facilities.	 V Accomplished Partial; Need staff Not done

Goal Area	Status
6. Develop Comprehensive Strategy for Permit 20808-B	
The remainder permit 20808-B, without an approved extension, could be revoked by the SWRCB if water is not put to authorized use by the year 2020. A strategy for the remainder will include:	
 Identification of two to three potential new injection and recovery sites, both in the Seaside Basin and the Carmel Valley Possible source well rehabilitation and/or expansion in Carmel Valley; Potential treatment capacity expansion. May require EIR. Develop strategy for direct diversion component of water right. Amend existing permits and conform all permits to same standards; Attempt to create greater operating flexibility such that any injection well can inject any water and wells can be used for both recovery and production. Consider completing a water availability analysis and an IFIM study to develop new permit conditions. 	Ongoing Activities; Consultant hired; Continued progress
7. Prepare for Allocation of "New Water"	
The 1990 Allocation EIR resulted in the District developing a process for the allocation of water to the jurisdictions. The process will need to be updated once a water supply project is in progress. The almost 1,800 acre-feet for legal lots of record Local projects that may free-up potable supplies within jurisdictions Future ASR, Table 13, Odello, changes in permit conditions, and so on may create additional supplies Use of any "excess" supplies in the early years of the project, before allocation to full build-out of Pebble Beach or legal lots of record Update and evaluation of the jurisdiction's general plan needs	Deferred due to lack of progress on water supply project; Should be 3-Year goal for 2015
8. Establish a Long-Term Strategy for Los Padres Dam	
In 2011 the District proposed increasing water supply capacity at Los Padres Dam through either a rubber dam on the existing spillway, or dredging. Cal-Am however has expressed little or no interest in these projects in the past. Cal-Am has undertaken studies of replacing or enhancing fish transport through the dam and is presently performing a dredging feasibility study. The National Marine Fisheries Service has indicated that permanent removal of Los Padres Dam is a priority for restoration of the Steelhead in the Central Coast. However, many fisheries experts believe that a regulated river would be a better long-term solution for the Steelhead. Further, an unregulated river might radically affect the water rights and businesses of property owners along the river. So long as the threat of dam removal exists, it is unlikely that significant long-term investment will be made in Los Padres Dam. The District will address the following:	Successfully achieved revisions to Central Coast Steelhead Recovery Plan; Obtained agreement with Cal-Am to let District lead, Cal-Am cost-share; Adressing downstream
 Dam ownership Dam removal and Steelhead recovery Property owners and rights Additional water supply Fish passage 	fish passage; IFIM and water availability in progress; Undertook dam alternatives study.
 Extending District river work permit jurisdiction upriver to extend regulatory authority 	

Goal Area		Status
9. New Modeling Tools		
There are three areas of modeling work the Board may wis	sh to contemplate as strategic priorities:	
for water in the service area has not been done of However, there was no effort to normalize past d	discussion of the sizing of the proposed desalination plant, determining future demand n a scientific basis. Instead recent past demand has been used as a proxy for the future. emand for weather conditions, price elasticity, and business conditions. As the region record and, eventually, general plan build-out better tools for assessing water demand.	OngoingOngoingNot done
office again fooks to provide water for regarious or	record and, eventually, general plan build-out better tools for assessing water demand.	
10. Consider Revising Carmel River Mitigation Plan		
·	f unlawful diversions will significantly change the conditions and behavior of the Carmel who the the change the required in its fisheries, vegetation, lagoon, and hydrologic monitoring activities.	Deferred until water supply project in progress
11. Financial Stability and Control		
Audit and improve Water Supply Charge databaseExecute loan agreement with Rabobank in order to	to replenish reserves. Develop clear repayment plan for loan. e levels are set in place to accomplish future goals reduce future borrowing costs User Fee on Cal-Am bill nentation grant monies; Lobby Sacramento s for GWR	 V Accomplished Partially; Ongoing V Accomplished V Accomplished Ongoing In the Court; Ongoing Lobbying ongoing Ongoing V Accomplished
 Consider reduction of onsite and offsite spaces de 	promote paperless office goal and reduce District resource costs. Isolidated Isoning; Examine replacement of floor coverings In building (safety hazard)	 Not done V Accomplished Ongoing Not done Partially done V Accomplished V Accomplished

ITEM: INFORMATIONAL ITEMS/ STAFF REPORTS

25. NOTICE OF APPOINTMENT TO CARMEL RIVER ADVISORY COMMITTEE

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Larry Hampson Cost Estimate: N/A

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

CEQA Compliance: N/A

A list of the Carmel River Advisory Committee (Committee) members, their term ending dates, and the corresponding appointing Board members is provided in **Exhibit 25-A**. Committee members are appointed for terms expiring on June 30, or on the date the appointing Director is replaced, whichever occurs first. In this case, Mr. Clarke replaced former Director William Thayer beginning November 17, 2014. The term of Mr. Thayer's appointee (also Lorin Letendre), expired when Mr. Thayer resigned from the Board, effective August 22, 2014. The following member has been re-appointed by their respective Board member:

Committee Member Appointing Board Member

Lorin Letendre Andrew Clarke (Division 2)

EXHIBIT

25-A Carmel River Advisory Committee Member Appointments as of April 20, 2015

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EXHIBIT 25-A

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

CARMEL RIVER ADVISORY COMMITTEE Appointments as of April 20, 2015

Committee Member	Term Ends	Appointed By
Margaret Robbins	June 30, 2015	Brenda Lewis (Div. 1)
Lorin Letendre	June 30, 2015	Andrew Clarke (Div. 2)
Lance Monosoff	June 30, 2016	Kristi Markey (Div. 3)
Frank D. Pierce	June 30, 2015	Jeanne Byrne (Div. 4)
Vincent Frumkin	June 30, 2016	Bob Brower (Div. 5)
Thomas D. House, Jr.	June 30, 2016	David Pendergrass (Mayoral Representative)
Lawrence V. Levine	June 30, 2016	Dave Potter (Monterey County Board of Supervisors)

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ITEM: INFORMATIONAL ITEMS/STAFF REPORTS

26. LETTERS RECEIVED

Meeting Date: April 20, 2015 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: N/A

A list of letters that were submitted to the Board of Directors or General Manager and received between March 10, 2015 and April 14, 2015 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
Shawn Dewane	David Pendergrass	3/30/15	Election to ACWA/JPIA Executive Committee
Carl Holm	David Stoldt	4/2/15	Invitation to Join Technical Advisory Committee – Salinas River Groundwater Basin Investigation

ITEM: INFORMATIONAL ITEMS/STAFF REPORTS

27. COMMITTEE REPORTS

Meeting Date: April 20, 2015 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: N/A

Attached for your review as **Exhibits 27-A through 27-G** are final minutes of the committee meetings listed below.

EXHIBITS

- **27-A** Final Minutes of March 9, 2015 Administrative Committee Meeting
- **27-B** Final Minutes of February 12, 2015 Water Demand Committee Meeting
- **27-C** Final Minutes of February 10, 2015 Water Supply Planning Committee Meeting
- **27-D** Final Minutes of January 26, 2015 Legislative Advocacy Committee Meeting
- **27-E** Final Minutes of January 14, 2015 Public Outreach Committee Meeting
- **27-F** Final Minutes of November 13, 2014 Technical Advisory Committee Meeting
- **27-G** Final Minutes of August 20, 2014 Legislative Advocacy Committee Meeting



FINAL MINUTES

Monterey Peninsula Water Management District Administrative Committee March 9, 2015

Call to Order

The meeting was called to order at 3:33 PM in the District Conference Room.

Committee members present: Andrew Clarke

Brenda Lewis (arrived at 3:39 PM)

David Pendergrass

Staff present: David Stoldt, General Manager

Suresh Prasad, Administrative Services Manager/Chief Financial Officer

Larry Hampson, District Engineer Sara Reyes, Office Services Supervisor

Oral Communications

None

Adopt Minutes of February 10, 2015 Committee Meeting

On a motion by Clarke and second by Pendergrass, the minutes of the February 10, 2015 meeting were approved on a vote of 2 to 0. Director Lewis was absent for this item.

Items on Board Agenda for March 16, 2015

Consider Expenditure of Funds for Additional Assistance with IFIM to Analyze Instream Flow Requirements for the Carmel River

On a motion by Clarke and second by Lewis, the committee voted 3 to 0 to recommend the Board approve the expenditure of up to \$50,000 for additional assistance with developing an IFIM to revise instream flow requirements for the Carmel River.

Hampson reported staff is proposing to amend an existing agreement for services with Normandeau Environmental Consultants for assistance to test whether steelhead Habitat Suitability Criteria (HSC) developed by the California Department of Fish and Game (CDFW) for the Big Sure River can be applied to the Carmel River. Once the additional work is completed, the report will be presented to the Board.

Consider Adoption of Treasurer's Report for January 2015

On a motion by Pendergrass and second by Clarke, the committee voted 3 to 0 to recommend the Board adopt the January 2015 Treasurer's Report and financial statements, and ratification of the disbursements made during the month.

Other Business

Review Draft Agenda for March 16, 2015 Regular Board Meeting

General Manager Stoldt reported two items have been added to the Consent Calendar for the March 16, 2015 Board meeting: a) Item 5 – Consider Appointment of Director Clarke to the ACWA/JPIA Board of Directors and b) Item 6 – Receive Fiscal Year 2013-2014 Mitigation Program Annual Report. The committee made no changes to the agenda.

Adjournment

The meeting was adjourned at 4:04 PM.





EXHIBIT 27-B

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

February 12, 2015

Call to Order

The meeting was called to order at 2:05 pm in the MPWMD conference room.

Committee members present: Kristi Markey, Chair

Jeanne Byrne Brenda Lewis

Staff members present: David J. Stoldt, General Manager

Stephanie Locke, Water Demand Division Manager

Arlene Tavani, Executive Assistant

District Counsel present: David C. Laredo

Comments from the Public: No comments.

Action Items

1. Consider Adoption of January 20, 2015 Committee Meeting Minutes
On a motion by Byrne and second of Lewis, the committee approved the January 20,
2015 minutes on a vote of 3 – 0 by Byrne, Lewis and Markey.

2. Develop Recommendation to the Board regarding First Reading of Ordinance No. 163, Replacing Urgency Ordinance No. 159, Regarding Rebate Program Amendments and Amendments to the Expanded Water Conservation and Standby Rationing Plan (Regulation XV)

Byrne offered a motion to submit the first reading of Ordinance No. 163 for Board consideration, but to list the rebate amounts on a table, and specify that any future changes to the table would be approved by resolution of the Board. Lewis seconded the motion, and it was approved on a vote of 3 – 0 by Byrne, Lewis and Markey.

There was no public comment on this item. Comments made by the committee members were as follows. (1) The rebate for a clothes washer should be retained. (2) Should discuss what level of water reductions should be achieved by rebates, especially if California-American Water advocates for reducing rebates because the commercial rebate program deadline has passed. (3) The amount of funds available for residential rebates should not be reduced even if commercial retrofits have been accomplished. (4) Concern that adopting a resolution when rebate amounts change will not give the public enough notice of the proposed changes.

3. Develop Recommendation to the Board on First Reading of Ordinance No. 164
Establishing Water Permit Requirements for Outdoor Seating at Restaurants
Byrne offered a motion to recommend that the Board of Directors adopt Ordinance No.
164 with the following clarifications: (1) Modify the definition of Exterior Restaurant
Seat to read "located in an area that is in or exposed to the open air..." (2) Revise Rule
20-B-5 to read, "an unenclosed structure that does not result in an Intensification of Use
as the result of added exterior Restaurant seats not exceeding 50% of permitted interior
restaurant seats...." Staff may modify further. (3) Rule 20-B should precede the Rule
20-B-5 language in the ordinance. (4) The committee members agreed that the 0.01 AF
factor per exterior restaurant seat was appropriate. (5) The water permit issued for
outdoor seating should contain a statement that no water credit will be issued or accrued
for outdoor seating in place before the effective date of the ordinance. The motion was
seconded by Lewis and approved on a vote of 3 – 0 by Byrne, Lewis and Markey.

Public comment: (1) **John Narigi**, representing the Coalition of Peninsula Businesses, stated that the ordinance is not needed. (2) **Sam Teel** stated that the Board of Directors should have contacted the hospitality industry earlier in the process, with a focus on the importance of developing new rules due to concerns about implementation of the Cease and Desist order.

Other Items

Set Next Meeting Date

The next meeting was scheduled for March 9, 2015 at 2:30 pm.

Adjournment

The meeting was adjourned at 3 pm.

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EXHIBIT 27-C

FINAL MINUTES Water Supply Planning Committee of the Monterey Peninsula Water Management District

February 10, 2015

Call to Order The meeting was called to order at 10:00 am in the Water Management

District conference room.

Committee members present: Robert S. Brower, Sr. - Committee Chair

David Pendergrass Jeanne Byrne

Committee members absent: None

Staff members present: David Stoldt, General Manager

Larry Hampson, Planning & Engineering Division Manager

Arlene Tavani, Executive Assistant

Comments from the Public No comments were directed the committee.

Action Items

1. Consider Adoption of January 21, 2015 Committee Meeting Minutes

On a motion of Byrne and second of Pendergrass, the January 21, 2015 meeting minutes were approved unanimously on a vote of 3-0 by Byrne, Pendergrass and Brower. No comments from the public were directed to the committee during the public comment period on this item.

2. Discussion and Recommendation to the Board on the Acquisition of Los Padres Dam

Byrne offered a motion that was seconded by Pendergrass, to recommend that the Board direct staff to develop a comprehensive action plan for intervention at Los Padres Dam with a focus on dredging, sediment management, preservation of water rights, and investigations into CEQA, liability, and project costs. The motion was adopted on a vote of 3 – 0 by Byrne, Pendergrass and Brower. No comments from the public were directed to the committee during the public comment period on this item.

Committee Comments: (1) We should investigate the possibility of dredging Los Padres reservoir as an emergency measure due to the drought. Other areas of California have accomplished dredging projects with minimal environmental review due to the drought emergency. (2) There is an urgent need for the project, due to the uncertainty of the California American Water. (3) Studies proposed for completion in the Los Padres Dam Long-Term Plan would determine if dredging is a preferred option. The 2015-

2017 General Rate Case (GRC) includes joint funding between Cal-Am and the Water Management District for those studies. Until the GRC is approved, the Water Management District could decide to fund the studies and then be reimbursed. (4) If dredging and other measures were to increase storage by 1,200 acre-feet, water rights are needed to divert that water for community use. Cal-Am has 800 acre-feet of water rights that could be utilized. The Water Management District could make application to the SWRCB to use 400 acre-feet of its 2808B water rights permit for diversion. (5) One concern is that if storage is available at Los Padres Dam, it might be used in the shortterm until Cal-Am's desal project is online. However, there may be objections to using it long-term which could result in the desal project being downsized. (6) In order to be considered a water supply option, the cost of new water from Los Padres must cost less per acre-foot than the price of water from the desal plant. (7) One possible scenario is that the Water Management District could raise the spillway at Los Padres with a rubber dam, and also dredge to create additional storage. In conjunction with those projects, the District would file water rights applications with the SWRCB for 3 potential ASR sites and expansion of storage at the dam. (8) Staff should proceed aggressively, and not be dissuaded by the previous opinion of the Division of Safety of Dams that it would only work with Cal-Am, the owner of the dam.

- 3w. Consider Development of Recommendation to the Board on Amendment to Cost Sharing Agreement with DeepWater Desal (item added on 2/10/15) On a motion by Pendergrass and second of Byrne, the committee recommended that the Board of Directors approve an amendment to the cost sharing agreement with DeepWater Desal. The motion was adopted on a vote of 3-0 by Pendergrass, Byrne and Brower. No comments were directed to the committee during the public comment period on this item.
- Consider Development of Recommendation to the Board on Funding Acquisition 3y. of Pure Water Monterey Pilot Plant (item added on 2/10/15) Byrne offered a motion to recommend that the Board of Directors fund acquisition of the Pure Water Monterey pilot plant. The motion was seconded by Pendergrass and adopted on a vote of 3-0 by Byrne, Pendergrass and Brower. No comments from the public were directed to the Board during the public comment period on this item.
- Consider Development of Recommendation to the Board on Award of Local 3z. Project Grant Funds to City of Pacific Grove (item added on 2/10/15) On a motion by Pendergrass and second of Byrne, the committee recommended that the Board of Directors award Local Project Grand Funds to the City of Pacific Grove. The motion was adopted on a vote of 3 - 0 by Pendergrass, Byrne and Brower.

In response to a question from the committee, Mike McCullough, Recycled Water Project Assistant for the Monterey Regional Water Pollution Control Agency (MRWPCA), stated that the City of Pacific Grove may have overestimated the amount of recycled wastewater that will be available for use. Also, there has been no discussion of the increase in costs for MRWPCA to treat the heavy waste stream that will flow from the Pacific Grove treatment facility to the MRWPCA facility.



Discussion Items

3. Progress Report on Property Lease from City of Seaside for Aquifer Storage and **Recovery Project**

Revised lease documents have been submitted to the City of Seaside. Staff will contact the City again in approximately one week.

3. **Discuss Development of Groundwater Sustainability Plan**

Stoldt reported that he will submit a recommendation for the Water Management District to become the Groundwater Sustainability Agency (GSA) for areas within the District's boundaries and the Seaside Groundwater Basin. The timing for this action has not been determined. Development of a groundwater sustainability plan may require regulation of pumpers on the Carmel River, and a determination of safe yield. The County of Monterey plans to conduct facilitated meetings with stakeholders within its jurisdiction on development of a GSA. There is a possibility that these discussions could result in development of a joint powers authority. Stoldt has requested to be a member of the JPA so that he can monitor the process, as some regulatory agencies do not acknowledge that there is a boundary between the Seaside Groundwater Basin and the Salinas Valley Groundwater Basin.

- 5. Update on California American Water Co. Desalination Plant The committee reviewed the project schedule presented in the staff report.
- 6. **Update on Pure Water Monterey Project** See item 3y.
- **Update on Local Projects Grant Request by City of Pacific Grove** 7. See item 3z.

Suggestions from the Public on Water Supply Project Alternatives No comments.

Set Next Meeting Date

The meeting was scheduled for March 17, 2015 at 10 am.

Adjournment

The meeting was adjourned at 11:30 am.

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EXHIBIT 27-D

FINAL MINUTES

Legislative Advocacy Committee of the Monterey Peninsula Water Management District

January 26, 2015

Call to Order

The meeting was called to order at 2:05 pm in the MPWMD conference room.

Committee members present: David Potter, Chair (arrived at 2:50 pm)

Robert S. Brower, Sr. Andrew Clarke

Staff members present: David J. Stoldt, General Manager

Arlene Tavani, Executive Assistant

District Counsel present: David C. Laredo

Consultant present: John Arriaga, JEA and Associates

Comments from the Public: No comments.

Action Items

1. Adopt Minutes of August 20, 2014 Committee Meeting

No minutes presented. Item deferred to next committee meeting.

Discussion Items

2. Overview of Governor's Proposed FY 2015-16 Budget

Stoldt reported that \$532.5 million of Proposition 1 funds (adopted by the voters in 2014) are proposed for distribution in Governor Brown's proposed 2014-15 budget. Proposition 1 funds would be distributed to seven categories. The Water Management District could apply for funding under the Integrated Regional Water Management Plan and Water Recycling categories. However, there will be state-wide competition for use of these funds and they are usually awarded agencies in highly populated areas. The committee discussed opportunities for working with state legislators and Department of Water Resources staff to obtain support for the local projects that require funding. This would also be an opportunity to brief state legislators on the need to modify the CDO.

3. Update on State Water Bond

See discussion above.

4. Bill Tracking

Arriaga reported that the deadline for submission of bills to Legislative Counsel is February 28, 2015. He expects that CEQA reform will be introduced again. At the request of the committee, Arriaga stated that by March he would establish a bill tracking mechanism that would provide Stoldt with updates on legislation that is of importance to the Water Management District. This will enable the Water Management District to be more active in expressing support for bills by

methods such as sending letters to sponsoring legislators. Stoldt noted that it is important for the Water Management District to increase its presence in Sacramento.

5. Update on Cease and Desist Order Negotiations

Stoldt reported that negotiations continue with the parties involved and with staff at the state level.

6. Update of Roster of Senate and Assembly Committees Affecting Water

Stoldt expressed the importance of maintaining relationships with representatives Anthony Cannella and Bill Monning; who are members of the Senate Natural Resources on Water Committee, and Senate Committee on Energy, Utilities and Communications. The Water Management District should also be in contact with Ben Hueso. There are no local representatives on the Assembly committees that are responsible for water issues: Assembly Water, Parks and Wildlife, and the Committee on Utilities and Commerce.

7. Overview of Federal W21 Western Water Bill

Stoldt referred the committee members to a summary of the proposed legislation that was contained in the committee packet. This legislation would provide for grants and loans that would be administered directly through the EPA. A consultant, Ginger Bryant, has been asked to develop a federal strategy for successful adoption of this legislation which would be beneficial to the Pure Water Monterey program. Stoldt and Directors Brower and Byrne will be meeting with Sam Farr regarding this legislation when they are in Washington DC for the Association of California Water Agencies conference.

Director Potter joined the meeting at 2:50 pm

8. Discuss Opportunities from House 2015 Omnibus Spending Bill

Stoldt reviewed the Energy and Water Development and Related Agencies Appropriations Act of 2015 that includes \$50 million under the Western Drought Response category. The Water Management District is planning to apply to this program for Pure Water Monterey funding, even though the deadline may have passed. Ms. Bryant is researching other federal grant and loan opportunities for Pure Water Monterey funding.

9. Overview of Build America Revisions and Proposed EPA "Water Finance Center"

The Build America Investment Initiative launched by the Federal government in July 2014 has established the Water Finance Center, administered by the EPA. Stoldt expressed an interest in utilization of public/private bond funding opportunities contained in that initiative for the Pure Water Monterey program. Stoldt stated that every funding opportunity must be explored, in an effort for the Pure Water Monterey program to be cost competitive with the desalination project proposed by California American Water. Arriaga stated that over \$1 billion is available for capand-trade funds, if it can be shown that the program will reduce emissions. Stoldt noted that emissions levels can only be determined when more information is available to compare the different sized desalination projects against the Pure Water Monterey program.

Other Items: No other items were discussed.

Set Next Meeting Date

No follow-up meeting was scheduled.

Adjournment

The meeting was adjourned at 3:30 pm.

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EXHIBIT 27-E

FINAL MINUTES

Monterey Peninsula Water Management District Public Outreach Committee January 14, 2015

Call to Order

The meeting was called to order at 2:05 pm in the Water Management District conference room.

Committee members present: Kristi Markey

Jeanne Byrne

Brenda Lewis (arrived at 2:08 pm)

Committee members absent: None

District staff members present: David Stoldt, General Manager

Stephanie Pintar, Water Demand Manager Arlene Tayani, Executive Assistant

Others present: Steve Thomas, Thomas Brand Consulting

Comments from the Public: No comments presented.

Action Items

1. Consider Adoption of Minutes of November 25, 2014 Committee Meeting
On a motion by Markey and second of Byrne, the committee approved the November 25, 2014
minutes on a vote of 2 – 0 by Markey and Byrne. Lewis was absent for the vote.

Lewis arrived at 2:08 pm at the beginning of discussion on Item 2

2. Develop Recommendation to the Administrative Committee re Mid-Year Adjustment to Pure Water Monterey Outreach Budget

On a motion by Markey and second of Lewis, the committee recommended that the Administrative Committee approve the amended FY 2014-15 Pure Water Monterey public outreach budget presented at the meeting by David Stoldt, for a proposed total expenditure of \$240,045. The motion was approved on a vote of 3 – 0 by Markey, Lewis and Byrne.

The committee suggested that Stoldt arrange a meeting with Monterey County Supervisor Phillips regarding the Pure Water Monterey Project, and include representatives from the Monterey Regional Water Pollution Control Agency (MRWPCA) and Monterey County Supervisor David Potter. Stoldt offered to update each Supervisor individually regarding the project. The committee also suggested that Director Andy Clarke be invited to join the Pure Water Monterey Stakeholder group meetings. In addition, the committee members proposed that discussion at the Stakeholder meetings should focus on obtaining source water and funding for the project described in the original project MOU.

Public Comment: Mike McCulloch, MRWPCA, stated that public information documents the MRWPCA generated regarding Pure Water Monterey are multi-purpose; and therefore, an effective use of funds.

Discussion Items

3. Update on Public Outreach Activities in Progress

Thomas reviewed the public outreach activities listed in the staff report. He reported that 360 plastic buckets have been purchased, along with water proof stickers to be affixed to the buckets, for distribution to the public to catch shower water. Advertisements have also been developed to promote the January 31, 2015 Rainwater Cistern Installation Presentation and Tour. Also, available now for local vendors are static cling signs that can be placed on water rebate eligible appliances. Locke reported that with the cooperation of Water Management District staff, a Rainwater/Greywater Working Group has been formed. They are planning to conduct quarterly two-day workshops for the public. The Water Management District is developing demonstration sites for the Working Group and providing signage at those sites.

The committee requested that Rainwater Cistern Installation Presentation attendees be advised that new construction and addition projects must address storm water runoff, and that cistern installation is a solution to that issue. It was also suggested that the Water Management District might improve its name recognition by sponsoring an award offered by the Association of California Water Agencies or the California Special Districts Association.

Schedule Next Meeting Date

The meeting was set for February 12, 2015 at 1:30 pm.

Adjournment

The meeting was adjourned at 2:10 pm.

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EXHIBIT 27-F

FINAL MINUTES

Technical Advisory Committee of the Monterey Peninsula Water Management District

November 13, 2014

Call to Order

The meeting was called to order at 10:05 am in the Conference room at the offices of the Monterey Peninsula Water Management District.

Committee members present: City of Monterey Todd Bennett, Vice Chair

City of Pacific Grove Anastazia Azia City of Sand City Todd Bodem

City of Seaside Rick Riedl (arrived at 10:09 am)

Monterey Peninsula Shelley Glennon

Airport District

Committee members absent: City of Carmel-by-Sea Marc Wiener City of Del Rey Oaks Daniel Dawson

County of Monterey Rob Johnson

Staff members present: David J. Stoldt, General Manager

Stephanie Locke, Water Demand Division Manager

Arlene Tavani. Executive Assistant

District Counsel present: Heidi Quinn

Comments from the Public: No comments.

Action Items

1. Elect Committee Chair and Vice Chair

On a motion by Bennett and second of Riedl, Bennett was elected to Chair the committee for one year, beginning January 2015. The motion was approved unanimously on a vote of 5-0. The election for Vice Chair was deferred to the next committee meeting.

2. Consider Adoption of Minutes of October 17, 2013 Committee Meeting

Bennett offered a motion that was seconded by Azia to accept the minutes of October 17, 2013 as drafted. The motion was approved unanimously on a vote of 5-0.

3. Develop Recommendation to the Board on Water Permit Requirements for Outdoor Seating

Locke presented information on the development of outdoor restaurant seating within the jurisdictions, and asked for the committee members' recommendations regarding outdoor restaurant seating regulations. The committee discussed the issue.

Bennett concluded that the consensus of the TAC was that without any data indicating there is a net increase in water consumption beyond the amount of water associated with each individual

permit for the businesses that have outdoor seating, that the TAC members would not support a rule change, especially any rule that would not grandfather in those businesses that have followed all the rules and regulations up to this point.

The committee discussion is outlined below.

Pacific Grove – Read a letter into the record dated November 12, 2014 that posed questions to Water Management District staff about water permits for outdoor seating, and expressed opposition to any policy that would not "grandfather" existing outdoor seating areas or those with a pending building encroachment permit.

Monterey – The city would be supportive of a realistic rule change that would address a quantifiable increase in water consumption. It would be inappropriate to base new regulations on anecdotal evidence and not quantifiable data. Business owners have been following Water Management District policy on outdoor seating for twelve years, they have made a significant investment in the addition of outdoor seating, so existing outdoor seating and projects in process should be grandfathered if new regulations are developed. The Monterey Peninsula Regional Water Authority may be able to work with the hospitality industry to develop data on the impact of outdoor restaurant seating.

Seaside – I disagree with the Board of Directors setting policy without supporting data. If the assignment of .02 acre-feet per seat is higher than needed, is that a reasonable number? If it was decided that water credits would be needed to offset new outdoor seats, the .02 acre-feet factor would make a difference.

City of Sand City – Is there any impact on water use from the food truck, or a drive-up location where there is no outdoor or indoor seating?

Monterey Peninsula Airport District – You need effective outreach to the hospitality/restaurant industry to obtain cooperation and data to substantiate any regulations you will develop.

Adjournment

The meeting was adjourned at 11:27 am.





EXHIBIT 27-G

FINAL MINUTES

Legislative Advocacy Committee of the Monterey Peninsula Water Management District

August 20, 2014

Call to Order

The meeting was called to order at 10:05 am in the MPWMD conference room.

Committee members present: David Potter, Chair

Robert S. Brower, Sr.

Bill Thayer

Staff members present: David J. Stoldt, General Manager

Arlene Tavani, Executive Assistant

District Counsel present: David C. Laredo

Consultant present: John Arriaga, JEA and Associates

Comments from the Public: No comments.

Action Items

1. Adopt Minutes of October 9, 2013 and March 14, 2014 Committee Meetings
The minutes were approved on a unanimous vote of 3 – 0 by Potter, Brower and Thayer.

Discussion Items

2. Update on Status of SB936 – Legislation re Public Contribution Towards Financing Monterey Peninsula Water Supply Project

The bill has been sent to the Governor's office for signature. The District worked closely with legislators to obtain support for this bill and move it through the legislative process. The Water Management District will send a letter of support to the Governor's office and Arriaga can meet with staff to respond to any questions they may have.

3. Update on State Water Bond and Strategies for Getting First in Line

AB 1471 is a water bond that has been approved by the legislature for placement on the November 2014 ballot. The concern is that only \$2.4 million would be relevant to the Monterey Peninsula. Stoldt stated that staff would conduct a thorough review of the bill to determine which agencies the Water Management District should contact in advance about requirements for making application for available funds, and to be involved with developing guidelines for use of the funds. Arriaga noted that the Water Management District played a significant role in development of the bill that was adopted by the legislature, and other water bond proposals that were not ultimately approved.

4. Groundwater Update – SB 1168 and AB 1739

Arriaga reviewed SB 1168 sponsored by Pavley and AB 1739 sponsored by Dickenson that would establish regulations for sustainable management of groundwater throughout the State.

5. Federal Drought Legislation

Arriaga reported that Senator Feinstein and Congressman Valadero have both introduced federal legislation to address drought issues. However; these bills do not affect the Water Management District, they are focused on addressing the water situation in the Central Valley.

6. Update on Meeting with SWRCB on Modifications to the Cease and Desist Order

The committee discussed the status of discussions re CDO modifications. There is a concern that the State Water Resources Control Board could require water use reductions as a condition for modifying the CDO.

7. Legislative Status and Tracking from John Arriaga

Arriaga commented on AB 155 introduced by Alejo, that would award a design-build contract for the Interlake Tunnel Project proposed by the Monterey County Water Resources Agency. Arriaga also briefly reviewed AB 1043 that would create a Groundwater Contamination Cleanup Fund to receive monies recovered from parties responsible for groundwater contamination.

Other Items: No other items were discussed.

Set Next Meeting Date

No follow-up meeting was scheduled.

Adjournment

The meeting was adjourned at 10:50 am.

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ITEM: INFORMATIONAL ITEM/STAFF REPORTS

28. MONTHLY ALLOCATION REPORT

Meeting Date: April 20, 2015 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: N/A

SUMMARY: As of March 31, 2015, a total of **24.515** acre-feet (**7.2%**) of the Paralta Well Allocation remained available for use by the Jurisdictions. Pre-Paralta water in the amount of **35.861** acre-feet is available to the Jurisdictions, and **30.788** acre-feet is available as public water credits.

Exhibit 28-A shows the amount of water allocated to each Jurisdiction from the Paralta Well Allocation, the quantities permitted in March 2015 ("changes"), and the quantities remaining. The Paralta Allocation had no debits in March 2015.

Exhibit 28-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 28-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 28-C**.

EXHIBITS

28-A Monthly Allocation Report

28-B Monthly Entitlement Report

28-C District's Water Allocation Program Ordinances

EXHIBIT 28-A

MONTHLY ALLOCATION REPORT Reported in Acre-Feet For the month of March 2015

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	3.661	3.894
Monterey County	87.710	0.000	10.345	13.080	0.000	0.000	7.827	0.000	2.200	12.545
Pacific Grove	25.770	0.000	0.000	1.410	0.000	0.312	15.874	0.000	0.228	0.540
Sand City	51.860	0.000	0.000	0.838	0.000	0.000	24.717	0.000	23.373	23.373
Seaside	65.450	0.000	7.373	34.438	0.000	34.438	2.693	0.000	1.144	42.955
TOTALS	342.720	0.000	24.515	101.946	0.000	35.861	90.142	0.000	30.788	91.164

Allocation Holder	Water Available	Changes this Month	Total Demand from Water Permits Issued	Remaining Water Available
Quail Meadows	33.000	0.030 Credit	32.199	0.801
Water West	12.760	0.014 Credit	8.408	4.352

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

EXHIBIT 28-B

MONTHLY ALLOCATION REPORT ENTITLEMENTS

Reported in Acre-Feet For the month of March 2015

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	241.860	0.200	11.572	230.288	
Del Monte Forest Benefited Properties ² (Pursuant to Ord No. 109)	123.140	0.030 Credit	37.567	85.573	
Macomber Estates	10.000	0.000	9.595	0.405	
Griffin Trust	5.000	0.000	4.809	0.191	
CAWD/PBCSD Project Totals	380.000	0.170	63.543	316.457	

Entitlement Holder	Entitlement	Changes this Month	Total Demand from Water Permits Issued	Remaining Entitlement/and Water Use Permits Available
City of Sand City	165.00	0.000	3.377	161.623

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

EXHIBIT 28-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.

ITEM: INFORMATIONAL ITEM/STAFF REPORTS

29. WATER CONSERVATION PROGRAM REPORT

Meeting Date: April 20, 2015 Budgeted: N/A

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

General Manager Line Item No.:

Prepared By: Michael Boles Cost Estimate: N/A

Committee Recommendation: N/A

CEQA Compliance: N/A

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, 2.2 gpm faucet aerators, 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 is entered into the database and compared against the properties that have submitted WCCs. Details on **105** property transfers that occurred in March 2015 were entered into the database.

B. Certification

The District received **46** WCCs between March 1, 2015 and March 28, 2015. Data on ownership, transfer date, and status of water efficiency standard compliance were entered into the database.

C. Verification

In March, **99** properties were certified to verify compliance with Rule 144 (Retrofit Upon Change of Ownership or Use). Of the **99** inspections certified, **83** (**84%**) were in compliance. **None** of the properties that passed inspection involved more than visit to verify compliance with all water efficiency standards.

District inspectors are tracking toilet replacement with High Efficiency Toilets (HET) in place of ULF toilets. These retrofits are occurring in remodels and new construction, and are the toilet of choice for Rule 144 compliance. State law mandated the sale and installation of HET by January 1, 2014, with a phase-in period that began in 2010. The majority of toilets sold in California are HET.

Savings Estimate

Water savings from HET retrofits triggered by Rule 144 verified in March 2015 are estimated at **1.496** acre-feet annually (AFA). Water savings from retrofits that exceeded requirements (i.e., HETs to Ultra High Efficiency Toilets) is estimated at **0.260** AFA (26 toilets). Year-to-date estimated savings occurring as a result of toilet retrofits is **4.775** AFA.

D. Water Waste Enforcement

In response to the State's drought emergency conservation regulation effective August 1, 2014, 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.net or www.mpwmd.net or www.montereywaterinfo.org. There were sixteen Water Waste responses during the past month. There were no repeated incidences that resulted in fines.

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 **78** Water Permits in March 2015. **Seven** Water Permit were issued using water entitlements (Macomber, Pebble Beach Company, Griffin Estates, etc). **No** Water Permits involved a debit to a Public Water Credit Account.

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

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 **78** Water Permits issued in March, **five** were issued under this provision.

B. Permit Compliance

District staff completed **66** Water Permit final inspections during March 2015. **Sixteen** of the final inspections failed due to unpermitted fixtures. Of the **46** properties that were in compliance, **44** passed on the first visit. In addition, **four** pre-inspections were conducted in response to Water Permit applications received by the District.

C. <u>Deed Restrictions</u>

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 March, the District prepared **58** deed restrictions. Of the **78** Water Permits issued in March, **40** (**51%**) required deed restrictions. District staff provided Notary services for **63** Water Permits with deed restrictions.

III. JOINT MPWMD/CAW REBATE PROGRAM

The Water Conservation Rebate Program is available for purchase of Qualifying Devices.

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

		REBATE PROGRAM SUMMARY		March-2015		2015 YTD	1997 - Present
I	Appli	cation Summary					
	A.	Applications Received		183		426	19171
	B.	Applications Approved		145		340	15051
	C.	Single Family Applications		164		389	17224
	D.	Multi-Family Applications		14		27	969
	E.	Non-Residential Applications		5		10	223
II	Type	s of Fixtures Rebated	Quantity	Paid	Estimated Savings		
	A.	SFD HET	19	3,335.99	0.793212	66	2414
	B.	SFD ULF to HET	47	2,350.00	0.470000	118	1122
	C.	UHET	0	0.00	0.000000	4	1924
	D.	SFD HE DW	18	2,250.00	0.054000	34	1904
	E.	SFD HEW 5.0 or less Water Factor	47	23,500.00	0.756700	106	4600
	F.	Instant Access Hot Water Systems	0	0.00		3	178
	G.	On Demand Hot Water-Point of Source	1	100.00		1	52
	H.	Cisterns	3	2,316.25		6	214.72
	I.	Smart Controllers	0	0.00		0	61
	J.	Residential Zero Water Using Urinals	0	0.00		0	2
	K.	Residential Soil Sensors	0	0.00		0	2
	L.	Graywater System	0	0.00		0	4
	M.	Lawn Removal & Replacement	3	3,994.00	0.581708	3	173
	N.	Rotating Sprinkler Nozzles	0	0.00		66	379
	O.	MFD HET	4	627.34	0.166992	10	601
	P.	MFD ULF to HET	3	150.00	0.030000	5	72
	Q.	MFD UHET	0	0.00	0.000000	0	9
	R.	MFD HE DW	1	125.00	0.003000	1	56
	S.	MFD HEW 5.0 or less Water Factor	5	2,500.00	0.080500	8	168
	T.	MFD Common Laundry	0	0.00	0.000000	0	21
	U.	Non-Residential - HET	0	0.00	0.000000	0	620
	V.	Non-Residential - ULF to HET	8	400.00	0.080000	11	280
	W.	Non-Residential - UHET	0	0.00	0.000000	0	67
	X.	Non-Residential HE Dishwasher	0	0.00	0.000000	2	7
	Y.	Non-Residential HEW-Residential Grade 5.0 or less	2	1,000.00	0.032200	3	100
	Z.	Non-Residential HEW-Commercial Grade 5.0 or less	0	0.00	0.000000	0	82
	AA.	Non-Residential Zero Water Using Urinals	0	0.00	0.000000	0	145
	BB.	Non-Residential High Efficiency Urinals	0	0.00	0.000000	0	13
	CC.	Non-Residential Pint Urinals	2	492.12	0.040000	2	22
	DD.	Non-Residential Ice Machines	0	0.00	0.000000	0	2
III	Rebat	ee Refund					23
IV	Total	Dollars Rebated		\$43,140.70		\$92,858.03	\$4,503,384.32
V	Estim	ated Water Savings in Acre-Feet Annually*			3.088312	7.163	461.227

^{*} 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; 0.116618 AF/commercial washer; 0.0082 AF/100 square feet of lawn removal.

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ITEM: INFORMATIONAL ITESM/STAFF REPORTS

30. QUARTERLY WATER USE CREDIT TRANSFER STATUS REPORT

Meeting Date: April 20, 2015 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: N/A

Information about Water Use Credit transfer applications will be reported as applications are received. There are no pending Water Use Credit transfer applications.

ITEM: INFORMATIONAL ITEMS/STAFF REPORTS

MARCH

31. CARMEL RIVER FISHERY REPORT FOR APRIL 2015

Meeting Date: April 20, 2015 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: N/A

AQUATIC HABITAT AND FLOW CONDITIONS: During March 2015, the lack of rain caused a continued decline in streamflow. Flow conditions during March were adequate for juvenile and smolt steelhead migration but adult steelhead migration was impaired for much of the month. Mean daily streamflow at the MPWMD Highway 1 gage (HW 1) ranged from 11 to 58 cfs (mean 28 cfs) with 1,720 total acre-feet (AF) of runoff, while the Sleepy Hollow Weir ranged from 21 to 57 cfs (mean 33 cfs).

During March, 0.42 inches of rainfall were recorded at Cal-Am's San Clemente Dam (SCD) gage. The rainfall total for WY 2015 (which started on October 1, 2014) is 14.27 inches, or 76% of the long-term year-to-date average of 18.73 inches.

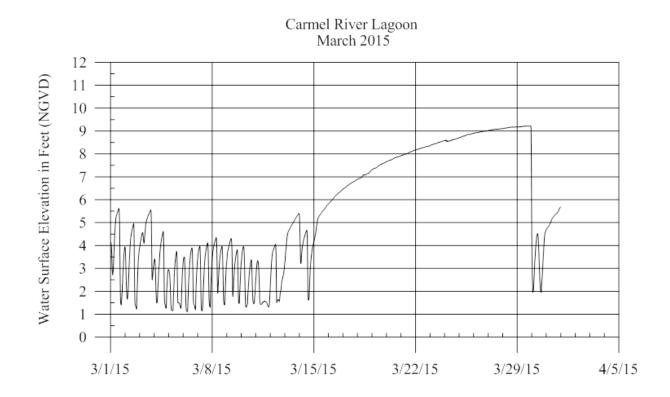
CARMEL RIVER LAGOON: On December 12, 2014, the lagoon filled and opened to the sea for the first time since May 24, 2013. In March 2015, a pattern of tidally influenced daily open/close events persisted for the first half of the month, followed by two weeks of slowly filling before reaching approximately 9.2 feet, then breaching on March 29^{th} . The lagoon's water-surface elevation (WSE) ranged from approximately 1.2 - 9.2 feet above mean sea level (see graph below).

Water-quality profiles were conducted in mid-March at five lagoon sites. Conditions were generally "fair to good" for steelhead rearing with water temperatures generally in the mid-50's degrees F. and dissolved oxygen (DO) ranging from 9-13 mg/L. Salinity levels were generally higher than last month due to wave overtopping and ranged from 2-28 ppt.

ADULT STEELHEAD AT SAN CLEMENTE DAM: The fish counter and video camera were installed and tested at the ladder in early December 2014. Due to concerns regarding excessive water leakage from the top several bays, the ladder was shut down on March 16th. District and Cal-Am staff captured seven juvenile steelhead from the top six bays of the ladder and moved them to lower bays. The bypass pipe was then activated to keep the lower two-thirds of the ladder flowing. After consulting with the Division of Safety of Dams (DSOD), the District, and NMFS, Cal-Am decided to cease normal ladder operations and continue the use of the bypass pipe for the remainder of the month.

After reviewing the video files from the counter, staff discovered that some of the previously reported adult counts were not adult steelhead after all. Many of the night counts were actually caused by a woodrat and a raccoon using the counter box as a bridge and triggering the counter as they crossed over. Several other counts were made by small juvenile steelhead moving up the ladder. Based on this new evidence the 2014-15 adult steelhead count has been corrected. Through the end of March, there have been a total of only seven adult steelhead recorded at the counter as follows: including two in December, zero in January, three in February, and two in March.

ADULT STEELHEAD AT LOS PADRES DAM: The fish ladder and trap are operational. Through the end of March 2015, there have been zero sea-run adult fish recorded in the trap.



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ITEM: INFORMATIONAL ITEMS/STAFF REPORTS

32. QUARTERLY CARMEL RIVER RIPARIAN CORRIDOR MANAGEMENT PROGRAM REPORT

Meeting Date: April 20, 2015 Budgeted: N/A

From: Dave Stoldt, Program/ N/A

General Manager Line Item No.:

Prepared By: Thomas Christensen and Cost Estimate: N/A

Larry Hampson

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

CEQA Compliance: N/A

IRRIGATION OF RIPARIAN VEGETATION: Supplemental watering of riparian restoration plantings occurred in March 2015 because of low rainfall. Three Monterey Peninsula Water Management District (District) riparian habitat restoration sites (DeDampierre, Trail and Saddle Club, and Schulte) all needed supplemental irrigation to help establish young seedlings.

Water Use in Acre-Feet (AF)

January - March 2015 <u>0.17</u> AF Year-to-date <u>0.17</u> AF

MONITORING OF RIPARIAN VEGETATION: During the winter season, the District suspended the riparian vegetation monitoring program. The monitoring of soil moisture, groundwater levels, and canopy defoliation (a measure of vegetation moisture stress) will resume in May 2015. During the months of May through October, staff will take bi-monthly measurements of depth to groundwater and canopy vigor in areas where willow and cottonwood trees may be impacted by lowered water levels caused by groundwater extraction. The areas monitored are in the vicinity of California American Water's (Cal-Am) Cañada and San Carlos wells, and the District's Valley Hills (next to Cal-Am's Cypress Well) and Schulte (next to Cal-Am's Schulte Well) Restoration Projects. The District's monitoring provides insight into the status of soil moisture through the riparian corridor by collecting and analyzing bi-monthly readings from the District's array of monitoring wells and pumping records for large-capacity Carmel Valley wells in the Cal-Am system.

OTHER TASKS PERFORMED SINCE THE JANUARY 2015 QUARTERLY REPORT:

1. Carmel River Clean Up: District staff removed plastic bags, metal, tires, and trash from long reaches of the Carmel River starting at Esquiline Bridge and extending downstream to the Highway One Bridge.

- 2. French Broom (Genista) Eradication in District Restoration Projects: District staff (Mark Bekker and Matt Lyons) have been removing French broom from the riparian corridor along the Carmel River in the mid-valley area. French broom, which is a rapidly growing invasive weed that often reaches 10 feet tall and occasionally higher, competes with native plants and can become problematic if left unchecked.
- 3. Public Outreach and Education: On February 5, 2015, District staff presented information on the Monterey Peninsula Water Resource System and Mitigation Program to fifth graders of the International School of Monterey. Then on March 17, 2015, District staff gave a presentation on the Monterey Peninsula Water Resource System and Carmel River Lagoon Dynamics to seniors of Environmental Science classes from Robert Louis Stevenson School.
- **4. State Proposition 84 Integrated Regional Water Management (IRWM) Grant Program:** Staff completed a final report for the 2011 Planning Grant. Final deliverables for the grant can be viewed at www.mpirwm.org in the IRWM Document Library folder under Planning Grant Projects.
- 5. Sleepy Hollow Steelhead Rearing Facility Intake Upgrade: The District executed an agreement with Tetra Tech, Inc. for design and permit acquisition for a not-to-exceed amount of \$401,000. Design work commenced in early April 2015.
- 6. Carmel River Lagoon Ecosystem Protective Barrier and Scenic Road Protection: District staff coordinated with Cal-Am, Granite Construction Co., and several regulatory agencies on a plan for dewatering San Clemente Reservoir in preparation for removal of the dam. Releases from San Clemente Reservoir will be monitored for potential effects at the lagoon on water levels.
- 7. Instream Flow Incremental Method Study: The District extended the agreement with Normandeau Environmental Consultants to update instream flow requirements for the Carmel River. Normandeau will conduct a test in the Carmel River to determine if habitat suitability criteria from the Big Sur River can be used for the Carmel River. The cost of the test will be up to \$50,000. A successful test would significantly reduce the cost of field work needed to update instream flow requirements.

ITEM: INFORMATIONAL ITEMS/STAFF REPORT

33. MONTHLY WATER SUPPLY AND CALIFORNIA AMERICAN WATER PRODUCTION REPORT

Meeting Date: April 20, 2015 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: N/A

Exhibit 33-A shows the water supply status for the Monterey Peninsula Water Resources System (MPWRS) as of **April 1, 2015**. 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 33-A** is for Water Year (WY) 2015 and focuses on four factors: rainfall, runoff, storage, and steelhead. The rainfall and Streamflow values are based on measurements in the upper Carmel River Basin at San Clemente Dam.

Water Supply Status: As shown, rainfall through March 2015 totaled 0.42 inches and brings the cumulative rainfall total for WY 2015 to 14.27 inches, which is 76% of the long-term average through March. Estimated unimpaired runoff during March 2014 totaled 2,050 acre-feet (AF) and brings the cumulative runoff total for WY 2015 to 19,422 AF, which is 37% of the long-term average through March. Usable storage, which includes surface and groundwater, was 30,920 AF, or 97% of the long-term average through March. This storage equates to 82% of system capacity. In addition, 17 adult steelhead were counted in the fish ladder at San Clemente Dam through March.

Production Compliance: Under State Water Resources Control Board (SWRCB) Cease and Desist Order No. 2009-0060, California American Water (Cal-Am) is allowed to produce no more than 9,945 AF of water from the Carmel River in WY 2015. In addition, under the Seaside Basin Decision, Cal-Am is allowed to produce 2,259AF of water from the Coastal Subareas and 48 AF from the Laguna Seca Subarea of the Seaside Basin in WY 2015. Altogether, Cal-Am is currently allowed to produce 12,196 AF from Carmel River and Seaside Coastal sources for customers in its main Monterey system and 48 AF from the Laguna Seca Subarea for customers in Ryan Ranch, Hidden Hills, and Bishop Systems (not adjusted for ASR recovery or Sand City Desalination). For WY 2015 through March, Cal-Am has produced **4,601 AF** from the Carmel River, Seaside Basin, Sand City Desalination, and ASR recovery, for customer use. This water production is 672AF or 12.7 % less than the target specified for Cal-Am's production from the MPWRS for WY 2015 through March. A breakdown of Cal-Am's production for WY 2015 through March is included as Exhibit 33-B. Cal-Am's production from the Carmel River Basin is reduced for diversions that are made for injection into the Seaside Basin; Cal-Am's "native" Seaside Basin production is reduced for injected water recovery. For WY 2015 through March, 215 AF of Carmel River Basin groundwater have been diverted for Seaside Basin injection; **O** AF have been recovered for customer use. **Exhibit 33-C** shows production breakdown from all sources for all uses. Some of the values in this report may be revised in the future as Cal-Am finalizes their production values and monitoring data.

EXHIBITS

33-A Water Supply Status: April 1, 2015

33-B Monthly Cal-Am Diversions from Carmel River and Seaside Groundwater Basins: Water Year

2015

33-C Monthly Cal-Am production by source: WY 2015

EXHIBIT 33-A

Monterey Peninsula Water Management District Water Supply Status April 1, 2015

F	actor	Water Year 2015 Oct - Mar 15	Average To Date	Percent of Water Year Average 2014 Oct - Mar 14				
	Rainfall (Inches)	14.27	18.73	76%	8.43			
\wedge	Runoff (Acre-Feet)	19,422	52,639	37%	5,072			
	Storage (Acre-Feet)	30,920	32,030	97%	27,590			
	Steelhead (Adults) (Juveniles)	7	360	2%	0 			

Notes:

- 1. Rainfall and runoff estimates are based on measurements at San Clemente Dam. Annual rainfall and runoff at San Clemente Dam average 21.2 inches and 67,800 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 San Clemente Dam site are based on records for the 1922-2014 and 1902-2014 periods, respectively.
- The rainfall and runoff totals are based on measurements through March 2015.
- 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 1989-2014 period. The storage estimates are end-of-month values for March 2015.
- 4. The maximum usable storage capacity for the MPWRS at this time, with the flashboards lowered at San Clemente Dam, is 37,639 acre-feet. The flashboards were last lowered on August 27, 1996, and have not been raised since that time.
- 5. The adult steelhead count refers to the number of sea-run adults (> 15 inches) that have migrated up the fish ladder at San Clemente Dam in Water Year 2015. The juvenile count refers to the number of juveniles that were rescued by District staff from drying reaches of the Carmel River and its tributaries in Water Year 2015. The adult count average is based on records for the 1994-2014 period.

California American Water Production Distributed by Associated Water Rights: Water Year 2015 (All Values in Acre-Feet)

	Carmel River Water Diverted by Cal-Am for Customer Service Under 95-10 Rights ¹ Limit: 9,830 acre-feet ²	Seaside Groundwater Diverted by Cal-Am from Coastal Subareas for Customer Service Under Adjudicated Rights ⁴ Limit: 2,251 acre-feet	Seaside Groundwater Diverted by Cal-Am from Laguna Seca Subarea for Customer Service Under Adjudicated Rights ⁴ Limit: 48 acre-feet	Total Seaside Basin Adjudicated Diversions for Customer Service ⁴ Limit: 2,299 acre-feet	Total Production Under 95-10 Rights and Seaside Basin Adjudicated Rights ^{1,3} Limit: 12,129 acre-feet	Carmel River Water Diverted by Cal-Am for ASR Injection Under 20808A and C Rights ² Limit: 5,326 acre-feet	Seaside Groundwater Recovered by Cal-Am for Customer Service Under ASR Rights ⁴ Target: 215 acre-feet	Desalinated Water from Sand City Plant Target: 300 acre-feet
Oct-14	614	279	32	311	925	0	0	17
Nov-14	559	149	23	172	731	0	0	20
Dec-14	470	159	20	179	649	113	0	8
Jan-15	681	32	24	56	737	0	0	26
Feb-15	541	117	20	137	678	102	0	14
Mar-15 Apr-15 May-15	688	53	26	79	767	0	0	29
Jun-15 Jul-15								
Aug-15 Sep-15								
Total	3,553	788	145	933	4,486	215	0	115

California American Water Limit Adjustments to Comply with Associated Water Rights: Water Year 2015

(All Values in Acre-Feet)

	Carmel River Water Diverted by Cal-Am for Customer Service Under 95-10 Rights ¹	Carmel River Water Diverted by Cal-Am for ASR Injection Under 20808 Rights ³	Total Water Diverted from Carmel River for Customer Service and Injection	Seaside Groundwater Recovered by Cal-Am for Customer Service Under ASR Rights ⁵	Desalinated Water from Sand City Plant ²	Total Adjustment to 95-10 Water Right	95-10 Water Right Adjusted Monthly	Total Production for Customer Service from MPWRS and Sand City Desal
	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet
Oct-14	614	0	614	0	17	17	9,928	942
Nov-14	559	0	559	0	20	20	9,907	751
Dec-14	470	113	583	0	8	8	9,899	657
Jan-15	681	0	681	0	26	26	9,873	763
Feb-15	541	102	643	0	14	14	9,859	691
Mar-15	688	0	688	0	29	29	9,830	796
Apr-15								
May-15								
Jun-15								
Jul-15								
Aug-15								
Sep-15								
Total	3,553	215	3,768	0	115	115		4,601

^{1. &}quot;95-10 Rights" refer to water rights that were recognized by the State Water Resources Control Board (SWRCB) in Order No. WR 95-10 in July 1995 and assigned to California American Water. The rights total 3,376 acre-feet annually (AFA).
2. "20808A Rights" refer to water rights that are held jointly by MPWMD and Cal-Am for the Phase 1 ASR project. "ASR" refers to Aquifer Storage and Recovery. "20808A" refers to Water Right Permit 20808A that was issued by the

SWRCB in November 2007, for a maximum annual diversion of 2,426 AF. "20808C" refers to water rights permit 20808C, issued in November 2011 for a maximim annual diversion of 2,900AF.

3. "Adjudicated Rights" refer to groundwater rights determined by the Superior Court of Monterey County in March 2006 and a mended in February 2007. These limits are subject to change by action of the Seaside Basin Watermaster and were updated by the Watermaster on November 30, 2011.

Quarterly Water Budget Targets vs. Rule 162: Water Year 2015

(All Values in Acre Feet)

					Qua	rterly Budget	values in Acre	,			R	tule 162	Production
		95-10 Monthly Budget	ASR Diversion for Injection	Total Carmel River Diversions for	Seaside Adjudication Monthly	Seaside Adjudication Monthly	Seaside Adjudication Monthly	ASR Recovery Budget	Sand City Desal Budget	Monthly Production for Customer	End of Month Production Adopted	End of Month Cumulative to date	MPWRS to date
				Customer Service and ASR Injection	Budget (Coastal)	Budget (Laguna Seca)	Budget Combined			Use Target ⁵	MPWRS	MPWRS	
		acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet
1st	Oct-14	667	0	667	400	5	405	0	25	1,097	1,097	1,097	942
Qtr	Nov-14	593	0	593	300	3	303	0	25	921	921	2,019	751
	Dec-14		145	829	100	3	103	0	25	812	812	2,831	657
2nd	Jan-15	686	230	916	100	3	103	0	25	814	814	3,643	763
Qtr	Feb-15	635	320	955	100	2	102	0	25	762	762	4,406	691
	Mar-15	739	345	1,084	100	3	103	0	25	867	867	5,273	
3rd	Apr-15											6,206	
Qtr	May-15											7,341	
	Jun-15											8,521	
4th	Jul-15											9,805	
Qtr	Aug-15											11,069	
	Sep-15			1								12,243	

California American Water Production vs. Water Budget and Water Right Limits: Water Year 2015

(All Values in Acre Feet)

					Cal-Am Production	n vs. EOM Totals							
		95 - 10 Pro	duction	Seaside Co	oastal	Laguna	Seca	Seaside Co	ombined	Sand City	y Desal	Cal-Am Producti	on vs. Rule 162
		for Custom		1									
		vs. Monthly											
		Monthly Cor	•	Monthly Con		Monthly Co		Monthly Co		Monthly Co		Year to	
		acre-feet under	% Under	acre-feet under	% under	acre-feet under	% under	acre-feet under	% under	acre-feet under	% under	acre-feet under	% under
					1								
1st	Oct-14	53	0	121	0	-27	-5	94	0	8	0	155	14.1%
Qtr	Nov-14	34	0	151	1	-20	-7	131	0	5	0	170	18.4%
	Dec-14	214	0	-59	0	-17	-6	-76	-1	17	1	155	19.1%
2nd	Jan-15	5	0	68	2	-21	-7	47	0	-1	0	51	6.3%
Qtr	Feb-15	94	0	-17	0	-18	-9	-35	0	11	0	71	9.3%
	Mar-15	51	0	47	1	-23	-8	24	0	-4	0	71	8.2%
3rd	Apr-15												
Qtr	May-15												
	Jun-15												
4th	Jul-15												
Qtr	Aug-15												
	Sep-15												
			•										
	nual	AF Remaining	% Remaining	AF Remaining	% Remaining	AF Remaining	% Remaining	AF Remaining	% Remaining	AF Remaining	% Remaining	672	12.7%
Sta	tistics	6,277	63.9%	1,463	65.0%	-97	-202.4%	1,366	59.4%	185	61.7%	0/2	14.7 /0

^{4. &}quot;Target" refers to the maximum amount of water that Cal-Am will try to recover each year for customer service as part of the Phase 1 and 2 ASR Project. The actual amount of water that is recovered will depend on the amount injected during a particular water year and previous water years.

^{5.} Monthly Budget Target numbers from Quarterly Budget Meetings.

^{6.} Budget Target vs. Rule 162 used for the purpose of tracking compliance with MPWMD water rationing rules.

^{7.} Water Production vs. Water Budget and Water Rights Limits are tracked for compliance with Order 2009 -0060 and Seaside Adjudication.

^{8.} Production from ASR and Sand City Desalination plant reduce 95-10 water right.

<u>EXHIBIT 33-C</u> 209

California American Water Production by Source: Water Year 2015

		•	Carmel V	alley We	lls ¹		Seaside Wells ²					1	Total Wells	s	Sa	and City Des	al	
	Act	tual	Antici	pated 3	Under			ctual		icipated		Target	Actual	Anticipated	Acre-Feet Under Target	Actual	Anticipated	Under Target
	Upper acre-feet	Lower acre-feet	Upper acre-feet	Lower acre-feet	Upper acre-feet	Lower acre-feet	Coastal acre-feet	LagunaSeca acre-feet	Coastal acre-feet	LagunaSeca acre-feet	Coastal acre-feet	LagunaSeca acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet
Oct-14 Nov-14 Dec-14 Jan-15 Feb-15 Mar-15 Apr-15 May-15 Jun-15 Jul-15 Aug-15 Sep-15	0 0 87 136 153 175	614 559 497 546 490 513	0 0 35 0 0 35	667 593 649 686 635 739	0 0 -52 -136 -153 -140	53 34 152 140 145 226	279 149 159 32 117 53	33 22 23 20 24 20 26	400 300 100 100 100 100	3 3 3 2 3	121 121 151 -59 68 -17 47	-20 -20 -17 -21 -18 -23	925 731 762 737 780 767	1,072 896 787 789 737 877	147 165 25 52 -43 110	17 20 8 26 14 29	25 25 25 25 25 25 25 25 25	17 -1 11 -4
To Date	550	3218	70	3969	-480.31	751	788	145	1100	19	312	-126	4701	5158	457	115	150	35

Total Production: Water Year 2015

	Actual	Anticipated	Acre-Feet Under Target
Oct-14 Nov-14 Dec-14 Jan-15 Feb-15 Mar-15 Apr-15 Jun-15 Jul-15 Jul-15 Aug-15 Sep-15	942 751 770 763 793 796	1,097 921 812 814 762 902	155 170 42 51 -31 106
To Date	4,816	5,308	492

^{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.

^{3.} Current "anticipated" water budget reflects "Normal" Carmel River inflow conditions and monthly distribution of production based on long-term averages for the Cal-Am system.



Supplement to 4/20/2015 MPWMD Board Packet

Attached are copies of letters received between March 10, 2015 and April 14, 2015. These letters are also listed in the April 20, 2015 Board packet under Letters Received.

Author	Addressee	Date	Topic
Shawn Dewane	David Pendergrass	3/30/15	Election to ACWA/JPIA Executive Committee
Carl Holm	David Stoldt	4/2/15	Invitation to Join Technical Advisory Committee -
			Salinas River Groundwater Basin Investigation

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Dedicated to Satisfying our Community's Water Needs

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1965 Placentia Avenue Costa Mesa, CA 92627 tel 949.631.1200 (a): 949.574.1036 info@MesaWater.org MesaWater.org March 30, 2015

Mr. David Pendergrass, Director Monterey Peninsula Water Management District 5 Harris Court Monterey, CA 93940

Dear Mr. Pendergrass:

On behalf of Mesa Water District (Mesa Water®), it is a great honor to recommend that your agency vote for Fred Bockmiller, P.E., for election to the ACWA/JPIA Executive Committee.

Fred Bockmiller has served on Mesa Water's Board of Directors for almost two decades and, during that time, he has made fair and informed decisions that have greatly benefited the District and its constituents. Furthermore, for almost fifteen years Director Bockmiller has served as Mesa Water's representative on the ACWA/JPIA Board and its Risk Management Committee, as well as the ACWA Energy Committee.

Due to his public service experience -- and his career of working as an Engineering Manager in the Facilities Management Department at the University of California Irvine -- Director Bockmiller possesses the qualifications, knowledge and understanding of the many issues facing ACWA/JPIA. Attached for your review is a Statement of Qualifications for Director Bockmiller's election to the ACWA/JPIA Executive Committee. Most importantly, Director Bockmiller has proven leadership abilities that can guide ACWA/JPIA to continued success as an organization that provides excellent services to its member agencies.

If you have any questions or requests for additional information, please feel free to contact our General Manager, Paul E. Shoenberger, P.E., by calling 949.631.1206 or emailing PaulS@MesaWater.org. Thank you for your consideration in voting for Fred Bockmiller.

Sincerely,

Shawn Dewane

Mesa Water® Board President

Cc: Mesa Water® Board of Directors

Paul E. Shoenberger, P.E., Mesa Water® General Manager David Stoldt, Monterey Peninsula Water Management District General Manager



Fred Bockmiller - Director, Division 1

A Newport-Mesa native, Fred Bockmiller represents Division 1 of Mesa Water District (Mesa Water®), which encompasses the West Side of Costa Mesa and portions of Newport Beach. Throughout his service as a Mesa Water Board member, Director Bockmiller's emphasis has been on long-term planning for the future of the District and its infrastructure. Currently, Director Bockmiller is Chairman of Mesa Water's Engineering and Operations Committee, and Vice Chairman of the District's Finance Committee. He also serves as an alternate on Mesa Water's Legislative & Public Affairs Committee.

Director Bockmiller represents Mesa Water® on the Board of the Association of California Water Agencies (ACWA) Joint Powers Insurance Authority (JPIA). He also serves on the ACWA-JPIA Risk Management Committee, and the ACWA Energy Committee.

Having been Mesa Water's Board President for five prior terms (in 1999, 2000, 2004, 2011, and 2012), Director Bockmiller has previously chaired the District's Finance, Public Information, Human Resources, and IT Ad Hoc Committees. Additionally, he has represented Mesa Water® at the Orange County Council of Governments, and the Costa Mesa Westside Revitalization Oversight Committee.

A Professional Engineer, Director Bockmiller is the Engineering Manager in the Facilities Management Department at UC Irvine (UCI), a leader in energy conservation and construction efforts for more than 20 years with the campus' completion of more than \$2.5 billion in major capital construction projects, which tripled the developed building space and reduced energy consumption in laboratories by 50 percent.

Developing the next generation is an area of interest for Director Bockmiller. He has been a regular guest lecturer in UCI's Department of Mechanical and Aerospace Engineering, a mentor in the Da Vinci Academy Program at Newport Harbor High School, and a Board member of the Youth Employment Service—a local charity that provides youth with the tools to find jobs.

MONTEREY COUNTY RESOURCE MANAGEMENT AGENCY

Carl P. Holm, AICP, Acting Director

Michael Novo, AICP, Director of Planning Robert K. Murdoch, P.E., Director of Public Works

April 2, 2015

David Stoldt

Monterey Peninsula Water Management District

PO Box 85

Monterey, CA 93940-0085



168 W. Alisal Street, 2nd Floor Salinas, CA 93901 www.co.monterey.ca.us/rma

RECEIVED

APR 08 2015

MENMO

Re: Letter of invitation to join the Technical Advisory Committee - the Salinas River Groundwater Basin Investigation.

Dear Mr. Stoldt:

I am writing to invite your organization to participate on the Technical Advisory Committee (TAC) for the development of a new groundwater model of the Salinas Basin - a subtask of the larger Salinas River Groundwater Basin (SRGB) Investigation – a five-year water resources investigation. Members of the TAC will have a shared responsibility for the Committee's role in advising various consulting and County entities on the model development and calibration efforts. The TAC facilitator will be Mr. Martin B. Feeney (PG, CEG, CHg), Consulting Hydrogeologist.

Project Summary

The proposed project is a five-year study of the water supply and groundwater quality in Zone 2C of the SRGB (Study Area). As part of this larger investigation, a new groundwater model of the basin will be developed which includes a simulation of baseline (2014) hydrologic conditions and predictive analyses (to the year 2030) of groundwater and surface water conditions, including changes in groundwater head elevations and seawater intrusion.

Overall Project Objectives

In this project, Brown and Caldwell (BC) will assist the County of Monterey (County) in the preparation of a five-year study of Zone 2C with the following general objectives:

- 1) Evaluate existing seawater intrusion and groundwater level data collected by Monterey County Water Resources Agency (MCWRA) as of the date the study is commenced;
- 2) Evaluate on an annual basis during the study period groundwater head elevations and the extent of seawater intrusion;
- 3) Assess and provide conclusions regarding the degree to which the total water demand for uses for the year 2030, as designated in the General Plan, is likely to be reached or exceeded;

- 4) Evaluate and provide conclusions regarding future trends and expected changes in groundwater head elevations and the extent of seawater intrusion based on historical data and adaptive climate change models; and
- 5) Make recommendations on measures the County could take should the study conclude that: i) total water demand for uses designated in the General Plan for the year 2030 is likely to be exceeded; ii) groundwater head elevations are likely to decline by the year 2030; or, iii) the seawater intrusion boundary is likely to advance inland by the year 2030.

Meeting Times and Place

The TAC will meet every second Tuesday of the month from 10AM to 2PM for a planned 12-month advisory period (see Tentative Agenda below). Lunch will be provided. All meetings are in-person and the uses of teleconference and web conference are not currently planned. The TAC will meet in the MCWRA board room, located at 893 Blanco Circle, Salinas. It is expected that TAC members will spend up to four hours of preparation time reviewing material provided prior to each TAC meeting.

TAC Qualifications

TAC members should have experience in management of groundwater in large basins and beneficial uses; working knowledge of numerical methods in quantitative hydrology (surface water, groundwater, and water quality), and expertise in their own fields.

TAC members are engaged for a period of 12 months. Your organization may designate both a primary and alternate member to serve on the TAC. Both the primary and alternate members are encouraged to attend all meetings.

The Role of the TAC

The TAC's overall function is to provide independent review and comments on the technical approach prior to commencing and during the technical work in this project. The TAC will comment and recommend changes to technical workflows in;

- i) model code assessment and selection;
- ii) modeling procedures e.g. model construction, time-steps, and calibration;
- iii) priority model focus areas and calibration requirements;
- iv) uncertainty analysis and calibration results;
- v) basin wide hydrostratigraphic review and potential revisions
- vi) data inputs, including hydrologic futures under a changing climate; and
- vii) model result documentation and reporting.

In order to provide an environment conducive to open deliberation among professionals, TAC meetings will not be open to the public. Meeting minutes will be taken and prepared in a summary format in order to capture the progress of the TAC. A "Draft" meeting summary will be reviewed and finalized by the TAC prior to public distribution.

We would be sincerely grateful if you could please indicate your interest in joining the SRGB Investigation TAC by 20 April 2015. Please respond by email to Mr. Howard Franklin at franklinh@co.monterey.ca.us. Please include a one-paragraph biographical qualification or resume of your proposed TAC member.

Tentative Agenda 2015

Date	Agenda	
May 12	TAC Organization; Rules of Engagement; Model Selection	
June 9	Model Selection; numerical framework discussion; input data	
July 14	Numerical framework; input data, model calibration standards; time-steps; uncertainty analysis	
August 11	TBD	
September 8	TBD	
October 13	TBD	
November 10	TBD	
December 8	TBD	

If you have any queries regarding this matter, please contact Mr. Howard Franklin by e-mail (see above) or call (831) 755-4860.

Yours sincerely,

Carl Holm

Acting Director

Monterey County Resource Management Agency

Cc: Joe Oliver, MPWMD