



REGULAR BOARD MEETING AGENDA
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK STREET
FRESNO, CALIFORNIA 93725
Monday, June 5, 2017 at 6:00PM

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

- ❖ Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.
- ❖ Public comments are limited to three (3) minutes or less per individual per item, with a fifteen (15) minute maximum per group per item and will be heard during the communication portion of the agenda.

1. Call to Order:

2. Roll Call: President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.

3. Certification: Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.

4. Old Business:

5. New Business:

- a. **RSG Consultant.** Jim Simon, principal for RSG, will meet the BOD to make a presentation concerning reorganization of MCWD as the City of Malaga.
For discussion.
- b. **Late Fee Complaints.** Some customers have recently complained about late fees.
For discussion and potential action.

6. Recreation Reports: To be submitted at the meeting.

7. Engineer Reports:

- a. District Engineer Report.
 - i. **Groundwater Monitoring Well.** Work is complete and a request for progress payment has been received from the contractor, Moore Twinning Associates. The payment of progress No. 1 is of \$41,452.87 which holds a retention amount of \$2,181.73.

Recommended Action: To authorize Payment of Progress Payment No. 1 of \$41,452.87 and recordation of the Notice of Completion for the project.

Motion by: _____; **Second by:** _____.

b. CDBG Engineer Report:

8. General Manager's Report:

- a. Report of the meeting with FMFCD for groundwater recharge.
- b. Future meeting with Larry Westerland, Director for Economic Development for the City of Fresno. The meeting is to discuss MCWD services to a potential development of about 90 acres in a COF overlap area of MCWD.
- c. SJVAPCD grant for electric vehicles is in que and will take about 4 months to complete processing.
- d. The Fresno COG approved the USDA grant application for multi-media improvements at the recreation center.
- e. A recommendation to designate Sylvester Perez as the MCWD WWTF Chief Plant Operator and Legally Responsible Official to submit self-monitoring reports to the SWRCB.
- f. WWTF staff is conducting groundwater monitoring well sampling rather than contracting Moore Twining. The savings is \$6,800 per year. MTA will provide laboratory analysis services for the groundwater monitoring well samples but not actually collect the samples.
- g. Staff will participate in a California Financing Coordinating Committee (CFCC) meeting on 6 June in Tulare to seek grant funding sources for various projects.

9. President's Report:

10. Vice President's Report:

11. Director's Reports:

12. Legal Counsel Report:

13. Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.

- a. Minutes of the Regular Board Meeting of May 23, 2017 and Budget Workshop of May 30, 2017.
- b. Financial Statements and Accounts Payable Report.

Recommended action: To approve the Consent Agenda as presented or amended.

Motion by: _____; **Second by:** _____

14. Communications:

- a. Written Communications:
 - 1. **Community Clean-up.** IWS has submitted their report and comments on the community clean-up event that occurred on May 20, 2017.
 - 2. **Disposal Capacity Report.** CVRWQCB has approved the Disposal Capacity Report which permits the district to implement the proposed implementation schedule in accordance with CDO R5-2014-0146.

15. Closed Session:

16. Adjournment:

Motion by: _____, **Second by:** _____

Certification of Posting

I, Norma Melendez, District Clerk of the Malaga County Water District, do hereby certify that the foregoing agenda for the Regular Meeting of the Board of Directors of June 5, 2017 was posted for public view on the front window of the MCWD office at 3580 S. Frank Street, Fresno Ca 93725, at 5:00P.M. On 06/02/2016.

Norma Melendez

Norma Melendez, District Clerk

Chapter 2.04**BILLING**

Sections:

- 2.04.010 Billing period.
- 2.04.020 Opening and closing bills.
- 2.04.030 Payment of bills.
- 2.04.040 Billing of separate connections not combined.
- 2.04.050 Delinquent accounts – Penalty.

2.04.010 Billing period.

The regular billing period will be monthly or bimonthly at the option of the District.

2.04.020 Opening and closing bills.

Opening and closing bills for less than the normal billing period shall be prorated both as to minimum charges and quantity blocks. If the total period for which service is rendered is less than one month, the bill shall not be less than the monthly minimum charge applicable. Closing bills may be estimated by the District for the final period as an expediency to permit the customer to pay the closing bill at the time service is discontinued.

2.04.030 Payment of bills.

Bills for water service shall be rendered at the end of each billing period to include the minimum charge for the following month. Bills shall be payable on presentation.

On each bill for water service rendered by the District shall be printed substantially the following:

If this bill is not paid on or before the twentieth day of the month following the month in which the bill was sent, Service may be discontinued. A re-connection charge and penalties will be made and collected prior to renewing Service following a discontinuance. Additionally, accounts not paid on or before the 20th day of each month shall be considered delinquent and subject to penalty in an amount set forth in the Master Schedule of Fees, Charges, Penalties and Recovered Costs.

2.04.040 Billing of separate connections not combined.

Separate bills will be rendered for each service connection meter installed except where the District has, for its own convenience, installed two or more meters or connections in place of one meter. Where such installations are made the meter readings will be combined for billing purposes.

2.04.050 Delinquent accounts – Penalty.

Accounts not collected on or before the twentieth day of each month following the month in which the bill was sent shall be considered to be delinquent accounts. Delinquent accounts shall incur a penalty in an amount set forth in the Master Schedule of Fees, Charges, Penalties and Recovered Costs.

Form FmHA 1924-18 RUS <p style="text-align: center;">HARD COST</p> <p style="text-align: center;">PARTIAL PAYMENT ESTIMATE</p>	CONTRACT NO. 1057160002 PARTIAL PAYMENT ESTIMATE NO. 1 PAGE 1 OF 2
----------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------

OWNER: Malaga County Water District 3580 South Frank St. Fresno, CA 93725	CONTRACTOR: Moore Twining P.O. Box 1462 Fresno, CA. 93716	PERIOD OF ESTIMATE 2/10/2017 4/30/2017 FROM TO
---------------------------------------------------------------------------------	-----------------------------------------------------------------	------------------------------------------------------

CONTRACT CHANGE ORDER SUMMARY				ESTIMATE	
No.	Approval Date	Amount			
		Additions	Deductions		
				1. Original Contract	\$43,634.60
				2. Change Orders	
				3. Revised Contract (1+2)	\$43,634.60
				4. Work Completed	\$43,634.60
				5. Stored Materials	
				6. Subtotal (4+5)	\$43,634.60
				7. Retainage	\$2,181.73
				8. Previous Payments	
				9. Amount Due (6-7-8)	\$41,452.87
Total		\$	-		
Net Change					

* Detailed attached breakdown

CONTRACT TIME						
Original (days)	60		On Schedule		Starting Date	7-Feb-17
Revised	82		<input type="checkbox"/> Yes		Projected Completion	8-Apr-17
Remaining	0		<input checked="" type="checkbox"/> No		Revised	30-Apr-17

<p>CONTRACTOR'S CERTIFICATION:</p> <p>The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.</p> <p>Contractor: <u>Moore Twining Associates, Incorporated.</u></p> <p>By: _____</p> <p>Date: _____</p>	<p>ENGINEER'S CERTIFICATION:</p> <p>The undersigned certifies that the work has been carefully inspected and to the best of their knowledge and belief, the quantities shown are correct and the work has been performed in accordance with the contract documents.</p> <p>Engineer: <u>Provost & Pritchard Consulting Group</u></p> <p>By: _____</p> <p>Date: _____</p>
<p>APPROVED BY OWNER:</p> <p>Owner: <u>Malaga County Water District</u></p> <p>By: _____</p> <p>Date: _____</p>	

**MALAGA COUNTY WATER DISTRICT
GROUNDWATER MONITORING WELL INSTALLATION**

Item	Description	Contract			This Period		Total To Date			
		Quantity	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Complete %	
General										
1	Mobilization/Demobilization,	1	L.S	\$3,051.04	\$3,051.04	100%	\$3,051.04	100%	\$3,051.04	100%
2	Worker Protection	1	L.S.	\$ 210.00	\$210.00	100%	\$210.00	100%	\$210.00	100%
3	Miscellaneous Facilities and	1	L.S	\$ 300.00	\$300.00	100%	\$300.00	100%	\$300.00	100%
4	Clearing and Grubbing	1	L.S.	\$ -	\$0.00	0%	\$0.00	#DIV/0!	\$0.00	#DIV/0!
5	Post Construction Reporting	1	L.S.	\$2,270.00	\$2,270.00	100%	\$2,270.00	100%	\$2,270.00	100%
MW-2R & 3R										
6	Well Drilling	2	EA	\$2,762.19	\$5,524.38	100%	\$5,524.38	100%	\$5,524.38	100%
7	Well Installation	2	EA	\$5,112.19	\$10,224.38	100%	\$10,224.38	100%	\$10,224.38	100%
8	Well Development	2	EA	\$ 610.83	\$1,221.66	100%	\$1,221.66	100%	\$1,221.66	100%
9	Well Sampling	2	EA	\$ 953.18	\$1,906.36	100%	\$1,906.36	100%	\$1,906.36	100%
MW-1R & 4R										
10	Traffic Control	1	L.S.	\$ 50.00	\$50.00	100%	\$50.00	100%	\$50.00	100%
11	Well Drilling	2	EA	\$2,762.19	\$5,524.38	100%	\$5,524.38	100%	\$5,524.38	100%
12	Well Installation	2	EA	\$5,112.19	\$10,224.38	100%	\$10,224.38	100%	\$10,224.38	100%
13	Well Development	2	EA	\$ 610.83	\$1,221.66	100%	\$1,221.66	100%	\$1,221.66	100%
14	Well Sampling	2	EA	\$ 953.18	\$1,906.36	100%	\$1,906.36	100%	\$1,906.36	100%
	TOTAL				\$43,634.60	100%	\$43,634.60	100%	\$43,634.60	100%



PO Box 1472 Fresno, CA 93716
1 (800) 268-7021

Malaga County Water District
3580 South Frank Street
Fresno, CA 93725

April 30, 2017
Project No: C05306.0100
Invoice No: 0050677

Malaga County Water District
Malaga, CA

Groundwater Monitoring Well Installation

This invoice is for services outlined in MTP No.3116-1259 as authorized by Mr. James Anderson via signed Professional Services Agreement dated January 10, 2017

Professional Services from April 01, 2017 to April 30, 2017

General

Mobilization/Demobilization, Bonds, Insurance, and Permits	LS	1	\$3051.04	\$3051.04
Worker Protection	LS	1	\$210.00	\$210.00
Miscellaneous Facilities and Operations	LS	1	\$300.00	300.00
Post Construction	LS	1	\$2,270.00	\$2,270.00

Groundwater Monitoring Wells 2R & 3R

Well Drilling	LS	2	\$2,762.19	\$5,524.38
Well Installation	LS	2	\$5,112.19	\$10,224.38
Well Development	LS	2	\$610.83	\$1,221.66
Well Sampling	LS	2	\$953.18	\$1,906.36

Groundwater Monitoring Wells 1R & 4R

Traffic Control	LS	1	\$50.00	\$50.00
Well Drilling	LS	2	\$2,762.19	\$5,524.38
Well Installation	LS	2	\$5,112.19	\$10,224.38
Well Development	LS	2	\$610.83	\$1,221.66
Well Sampling	LS	2	\$953.18	\$1,906.36

Total this Invoice \$43,634.58

Please call within 5 days if there are any discrepancies with this invoice. Fees are due and payable upon receipt of invoice. A service charge in the amount of 1.5% (18% per annum) will be charged on accounts 30 days past the invoice date.

RECORDING REQUESTED BY

AND WHEN RECORDED MAIL TO
FOR THE BENEFIT OF

Name Malaga County Water District
Jim Anderson, General Manager
Street Address
City & State 3580 S. Frank Street
Fresno, CA 93725

SPACE ABOVE THIS LINE FOR RECORDER'S USE

NOTICE OF COMPLETION

Notice pursuant to Civil Code Section 3093, must be filed within 10 days after completion. (See reverse side for Complete requirements.)

Notice is hereby given that:

1. The undersigned is owner or corporate officer of the owner of the interest or estate stated below in the property hereinafter described:

2. The full name of the owner is Malaga County Water District

3. The full address of the owner is 3580 South Frank Street Fresno, CA 93725

4. The nature of the interest or estate of the owner is; In fee.

No recording or filing fee: Government Code Section 6103 and 27383

(if other than fee, strike "In fee" and insert, for example, "purchaser under contract of purchase," or "lessee")

5. The full names and full addresses of all persons, if any who hold title with the undersigned as joint tenants or as tenants in common are:
NAMES ADDRESSES

6. A work of improvement on the property hereinafter described was completed on May 18, 2017. The work done was:
Installation of four (4) Ground Water Monitoring Wells

7. The name of the contractor, if any for such work of improvement was Moore Twinning Associates, Inc.

January 25, 2017

(If no contractor for work of improvement as a whole, insert "none")

(Date of Contract)

8. The property on which said work of improvement was completed is in the City of Malaga County Water District,

County of Fresno, State of California, and is described as follows: Malaga County Waste Water Treatment facility, Paul Everts RV lot and Mobile home park all West of East Central Avenue and Interstate 99.

9. The street address of said property is None

(If no street address has been officially assigned, insert "none".)

Dated: _____

Verification for Individual Owner

Signature of owner or corporate officer of owner
named in paragraph 2 or his agent
Jim Anderson, General Manager

VERIFICATION

I, the undersigned, say: I am the The General Manager of the Malaga County Water District the declarant for the foregoing
("President of", "Manager of", "A partner of", "Owner of", etc.)

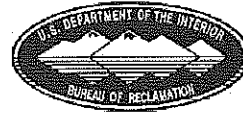
notice of completion; I have read said notice of completion and how the contents thereof; the same is true of my own knowledge.
I declare under penalty of perjury that the foregoing is true and correct.

Executed on _____, 2017, at Malaga County Water District, Fresno California.
(Date of signature.) (City where signed.)

(Personal signature of the individual who is swearing that
the contents of the notice of completion are true.)
Jim Anderson, General Manager

item 8.g.

CFCC 2017 FUNDING FAIRS



Rural Development



Please join the California Financing Coordinating Committee (CFCC) for this **NO-COST** event



April 5, 2017
California Rural Water Association
1234 North Market Blvd
Sacramento, CA 95834
Free parking. Workshop will be Webcast.
Access link will be on the CFCC Website at:
http://www.cfcc.ca.gov/funding_fairs.htm

May 2, 2017
Shasta Public Libraries
Redding Library, Community Room
1100 Parkview Ave.
Redding, CA 96001

June 6, 2017
Southern California Edison Energy
Education Center
4175 S. Laspina
Tulare, CA 93274

July 19, 2017
Monterey Recreation
Hilltop Park Center
871 Jessie Street
Monterey, CA 93940

August 29, 2017
California State University
San Bernardino Campus
College of Education, Room 105
5500 University Parkway
San Bernardino, CA 92407
Free parking

August 30, 2017
California Regional Water Quality
Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108

ATTENDEE REGISTRATION

Go to www.cfcc.ca.gov and click on Funding Fairs.
For Funding Fair questions, please call (916) 447-9832 x 1029.

Language interpretation services are available upon request. Please contact Christine White at (916) 341-5795 at least five (5) days before the event.

AGENDA

At each location, the Funding Fair Agenda is as follows:

Check in:	8:00 a.m. to 8:30 a.m.
Agency Presentations:	8:30 a.m. to 12:00 p.m.
Discuss Your Projects:	Noon to Completion



CFCC agencies fund the following types of eligible infrastructure Projects:

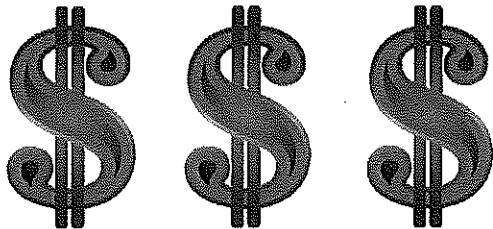
- Drinking Water
- Wastewater
- Water Quality
- Water Supply
- Water Conservation
- Water Use Efficiency
- Energy Efficiency
- Flood Management

Some of the participating agencies also fund other types of infrastructure Projects including streets and highways, emergency response vehicles, solid waste, and community facilities.

For more information, please visit our web site at www.cfcc.ca.gov

WHAT IS CFCC?

The California Financing Coordinating Committee (CFCC) was formed in 1998 and is made up of seven funding members: five state, two federal. CFCC members facilitate and expedite the completion of various types of infrastructure projects helping customers combine the resources of different agencies. Project information is shared between members so additional resources can be identified. CFCC members conduct free funding fairs statewide each year to educate the public and potential customers about the different member agencies and the financial and technical resources available.



WHO SHOULD ATTEND?

Representatives from public works, local governments, and California Native American Tribes. This includes city managers and planners, economic development and engineering professionals, officials from privately owned facilities, water and irrigation district managers, financial advisors and project consultants.

CFCC Information

Please log on to the CFCC website at www.cfcc.ca.gov for the 2017 Funding Fair schedule, CFCC Member Directory and general information.

CFCC MISSION STATEMENT

The purpose of the California Finance Coordinating Committee (CFCC) is to foster cooperation among the seven funding agencies that administer water, wastewater, and other public infrastructure needs. The CFCC encourages the efficient use of funds by reducing administrative costs for recipients and funding agencies, and evaluating methods for improved performance. Members of the CFCC provide a forum to resolve state and federal program requirement conflicts that may make multiple-funded project difficult to administer. Additionally, Funding Fairs provide the CFCC with an opportunity to present current program information to the public. Attendees will also have the opportunity to speak with program staff directly.



ELIGIBLE PROJECT TYPES

CFCC agencies fund primarily the following types of infrastructure Projects: drinking water, wastewater, water quality, water supply, water conservation water use efficiency, energy efficiency, and flood management. Some of the participating agencies also fund other types of infrastructure Projects including streets and highways, emergency response vehicles, solid waste, and community facilities.





[Training and Events](http://www.rcac.org/trainings/)

(<http://www.rcac.org/trainings/>)

[Login \(/assnfe/me.asp?SnID=\)](#) |



(<https://www.facebook.com/rcac.org>)



(<https://twitter.com/rcacorg>)



(<https://www.linkedin.com/company/rcac>)

Event Enrollment Confirmation

Thank you for registering for our event. You will receive an email copy of the event registration summary below.

*First time users only: will also receive an email with a temporary password. You will then use the temporary password to create a unique password and profile that you can use every time you register for an RCAC class or event.

[Click here \(/assnfe/SearchEvents.asp\)](#) to register for another event.

EVENT ENROLLMENT CONFIRMATION

Name	Registered Items	
1. Perez, Sylvester	Attendee CFCC Funding Fair CFCC Funding Fair 060617 Date: 06/06/2017 Time: 8:00 AM - 12:00 PM Location: So. CA Edison Energy Education Center	\$0.00
SubTotal		\$0.00
2. Ortiz, Moises	Attendee CFCC Funding Fair CFCC Funding Fair 060617 Date: 06/06/2017 Time: 8:00 AM - 12:00 PM Location: So. CA Edison Energy Education Center	\$0.00
SubTotal		\$0.00
3. Anderson, Jim	Attendee CFCC Funding Fair CFCC Funding Fair 060617 Date: 06/06/2017 Time: 8:00 AM - 12:00 PM Location: So. CA Edison Energy Education Center	\$0.00
SubTotal		\$0.00
Total		\$0.00



**REGULAR BOARD MEETING MINUTES
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK STREET
FRESNO, CALIFORNIA 93725
Tuesday, May 23, 2017 at 6:00PM**

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

- ❖ Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.
- ❖ Public comments are limited to three (3) minutes or less per individual per item, with a fifteen (15) minute maximum per group per item and will be heard during the communication portion of the agenda.

1. Call to Order: 6:00 PM

2. Roll Call: President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.

All present.

3. Certification: Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.

4. Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.

- a. Minutes of the Regular Board Meeting of May 4, 2017 and Special Board Meeting of May 15, 2017.

Recommended action: To approve the Consent Agenda as presented or amended.

Motion by Vice President Cerrillo; Second by Director Cerrillo, Jr. and by a unanimous vote to approve the Consent Agenda as presented.

5. Old Business:

- a. **Budget Workshop.** The first draft of the FY 17-18 budget is attached for review. The budget workshop scheduled for 25 May needs to be changed due to another meeting. For discussion.
A Special Meeting for the Budget Workshop has been established for May 30, 2017 at 6:00 PM.

6. New Business:

- a. **Consultant Agreement with RSG Inc.** An agreement for services as a consultant and facilitator for reorganization and to perform an Initial Fiscal Analysis.

Recommended action: To approve the agreement as presented or amended.

Motion by Vice President Cerrillo; Second by Director Tovar and by a unanimous vote to approve the agreement as presented.

7. Recreation Reports: To be submitted at the meeting. **None for this meeting.**

8. Engineer Reports:

- a. District Engineer Report. No new reports for this meeting.
- b. CDBG Engineer Report: No new reports for this meeting.

9. General Manager's Report:

a. Department Reports

- 1. All CDO compliance reports have been submitted to the SWRCB
- 2. 2015 Sanitary Survey Report (water system inspection by SWRCB)

b. Other Reports

- 1. Electronic Sign Repairs
- 2. Overpass Clean-up Project

The General Manager informed the Board Members that an encroachment permit may need to be obtained in order to move forward with the overpass clean-up. The most costly part of the clean-up would be the barricades and signs needed for traffic control. Rick Spurlock from Rio Bravo has expressed to the GM that he would volunteer his employees to help out with the clean-up.

- 3. Credit Union Account

10. President's Report:

President Garabedian, Jr. suggested that a fundraising committee be formed to help raise funds for the new outdoor bathrooms at the park and other activities at the park.

11. Vice President's Report:

No new report for this meeting.

12. Director's Reports:

Director Castaneda suggested that Fresno County Road Maintenance be contacted to have them clean up Golden State Blvd. at American. The vegetation on that intersection is a traffic hazard.

Director Cerrillo, Jr. mentioned there was a fire in Malaga on June 18, 2017. No serious injuries occurred.

13. Legal Counsel Report:

For closed session.

14. Communications:

a. Written Communications:

- 1. 2015 Sanitary Survey Report; SWRCB

15. Closed Session: 7:30pm

- a. **Real property negotiation; proposed High Speed Rail Acquisition.** To review and approve a counter-proposal to High Speed Rail.

No reportable action taken.

16. Adjournment:

Motion by Vice President Cerrillo, Second by Director Tovar, Jr. and by a unanimous vote to adjourn the meeting at 7:43pm.



**SPECIAL MEETING MINUTES
2017-2018 BUDGET WORKSHOP
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK STREET
FRESNO, CALIFORNIA 93725
Tuesday, May 30, 2017 at 6:00PM**

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1. Call to Order:

2. Roll Call: President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.

3. Certification: Certification is made that the Board Meeting Agenda was posted 24 hours in advance of the meeting.

4. Budget Workshop. A workshop to develop the FY 17-18 operating budget.

A discussion was held and a few suggestions were made to edit the budget which will be prepared and reviewed in the next Special Board Meeting of June 12, 2017.

5. Communications:

- a. Written Communications:
- b. Public Comment:

6. Closed Session.

7. Adjournment:

Motion by Vice President Cerrillo, Second by Director Tovar, Jr. and by a unanimous vote to adjourn the meeting at 7:30 p.m.



May 26, 2017

James Anderson, General Manager
Malaga County Water District
3580 S. Frank Avenue
Fresno CA 93725

Mr. Anderson,

The purpose of this letter is to review with you the outcome of the successful community clean-up event which happened on May 20, 2017.

Overall Impressions

Residents were careful to not put most prohibited, hazardous waste in the collection piles. However, there was an abundance of paint cans mixed or buried with debris piles. The tons collected during this clean-up were significantly less than the last clean-up in November, 2016. This is likely due to the fact that refuse from outside of Malaga was not brought into the community by non-residents for disposal. IWS also swept all streets in Malaga after the clean-up was complete. Please see the attached photos for your review. All materials collected were sorted, and any that were recyclable were processed accordingly.

Comparative Statistics

<u>November 5, 2016</u>	<u>compared to</u>	<u>November 5, 2016</u>
38 loads hauled		21 loads hauled
136,980 lbs. collected		73,680 lbs. collected
68.49 tons collected		36.84 tons collected
Average Load: 1.72 tons		Average Load: 1.75 tons

Summary of Collection Issues and Materials

Some problems associated with this year's clean-up include:

- Paint cans still containing paint were in the piles.
- Many cars were still parked on the street.

I look forward to meeting with you to review the outcome of the May 20, 2017 Malaga Community Clean-up, as detailed in this report. Thank you for your business.

With Best Regards,

Nick Caglia

Sales/Customer Relations Manager
Mobile: (559) 994-6214
nickc@cagliarecycling.com
www.CagliaEnvironmental.com



Photos of the Malaga Clean-up, May 20, 2017



Thank you for being our valued customer!



EDMUND G. BROWN JR.
GOVERNOR



MATTHEW RODRIGUEZ
SECRETARY FOR ENVIRONMENTAL PROTECTION

Central Valley Regional Water Quality Control Board

James Anderson, General Manager
Malaga County Water District
3580 South Frank Street
Fresno, CA 93725

31 May 2017

DISPOSAL CAPACITY REPORT; CEASE AND DESIST ORDER R5-2014-0146; MALAGA COUNTY WATER DISTRICT; WASTEWATER TREATMENT FACILITY; FRESNO COUNTY

Cease and Desist Order (CDO) R5-2014-0146 was adopted by the Central Valley Regional Water Quality Control Board on 4 December 2014 for the Malaga County Water District (District), Wastewater Treatment Facility. CDO R5-2014-0146 provides, among other things, a time schedule for the District to resolve issues regarding disposal capacity. CDO R5-2014-0146, Task 2a and Task 2b together require, by 1 February 2017, submittal of a technical report to describe measures that have been taken to address disposal issues, proposals for increasing and maintaining disposal capacity, and an analysis of the current disposal capacity. On 6 February 2017, the District submitted a Disposal Capacity Report to address both Task 2a and Task 2b, prepared by Provost & Pritchard Consulting Group. The enclosed memorandum provides a review of the Disposal Capacity Report.

The report is sufficient to meet the minimum requirements of CDO R5-2014-0146, Task 2a and Task 2b. The District has significantly improved the percolation rates of the on-site ponds to meet current disposal needs. The Disposal Capacity Report is hereby approved, and the District shall implement the proposed implementation schedule in accordance with CDO R5-2014-0146, Task 2c. However, no implementation step was proposed to develop the 4.33 acres of property at the northwest corner of Maple and Malaga. Please provide an update for the development of the property into supplemental disposal features.

As the District's potential for expanding on-site disposal capacity is very limited for long-term needs, we expect the District to diligently pursue efforts to expand re-use and disposal options. Many of these options could potentially require several years to acquire funding and land, complete environmental documentation, execute contracts, design, and construct. We do not want to see the District placed in a critical disposal situation should its current flow projections prove to be inaccurate.

If you have any questions regarding this matter, please contact Nicolette Dentoni at (559) 444-2505 or at Nicolette.Dentoni@waterboards.ca.gov.

Clay L. Rodgers

for Pamela C. Creedon
Executive Officer

Enclosure: 31 May 2017 Memorandum

cc: Charles Garabedian, Jr., President, Malaga County Water District, Fresno, CA



KARL E. LONGLEY ScD, P.E., CHAIR | PAMELA C. CREEDON P.E., BCCE, EXECUTIVE OFFICER

Central Valley Regional Water Quality Control Board

TO: Matt Scroggins
Senior Water Resource Control Engineer
Central Valley Regional Water Quality Control Board

FROM: Nicolette Dentoni
Water Resource Control Engineer
Central Valley Regional Water Quality Control Board

DATE: 31 May 2017

**SUBJECT: DISPOSAL CAPACITY REPORT; MALAGA COUNTY WATER DISTRICT;
WASTEWATER TREATMENT FACILITY; FRESNO COUNTY**

Background

Waste Discharge Requirements Order R5-2014-0145 (NPDES No. CA0084239) was adopted by the Central Valley Regional Water Quality Control Board (Central Valley Water Board) on 4 December 2014 for Malaga County Water District (District), Wastewater Treatment Facility (Facility). Cease and Desist Order (CDO) R5-2014-0146 was also adopted by the Central Valley Water Board on 4 December 2014 to, among other things, provide a time schedule for the District to resolve the disposal capacity issues at the Facility.

CDO R5-2014-0146, Task 2a requires the District to submit a technical report that includes detailed information with supporting evidence of all measures the District has taken since March 2008 to address disposal capacity. CDO R5-2014-0146, Task 2b requires the District to submit a technical report that includes the following: (1) a description of what the District proposes to do to accommodate future flows from the Facility and to maintain increased disposal capacity; (2) a complete analysis of the disposal capacity of the on-site ponds, including supporting documentation on percolation rate determination, and (3) the schedule for implementing these proposed measures. On 6 February 2017, the District submitted the Disposal Capacity Report to address both Task 2a and Task 2b, prepared by Provost and Pritchard Consulting Group under the responsible charge of Michael Taylor (RCE No. 39961). On 14 February 2017, the District transmitted a cover letter to accompany the report.

During the permit adoption process through the permit effective date, the District submitted updated information on pond capacity and maintenance. In a 21 January 2015 letter, the Central Valley Water Board Executive Officer approved an alternative increased discharge flow rate due to the new information. Water balances and pond maintenance information submitted during that time demonstrated the Facility's ability to consistently dispose the entirety of the Facility's incoming flow to the disposal ponds until 2037. The updated flow projection included in the Disposal Capacity Report indicates flows to the Facility can adequately be disposed onsite until 2035. Thus, immediate concerns for disposal capacity have previously been addressed.

Past Disposal Capacity Efforts

Included in the Disposal Capacity Report is the 28 July 2008 Treatment and Disposal Capacity Study (2008 Study). The 2008 Study focused on developing additional acres of ponds for disposal. In 2012, the District purchased 4.33 acres of land for future development into disposal ponds. Construction of the new ponds has not yet been initiated. The District also stated in the 2008 Study that it would consider a moratorium on new sewer connections in order to limit the influent flow rate to the Facility. The moratorium was established in 2010, but it was lifted on 12 August 2014 due to the decline in influent flowrate. To address disposal capacity issues, the District has primarily implemented better pond maintenance measures, including ripping and scraping ponds. The District reports that all ponds have been drained and ripped during 2016. Additionally, the District has recently contracted with a construction company to repair pond gates in order to facilitate pond maintenance. Included in the Disposal Capacity Report is detailed information on pond disposal capacity, including percolation rate calculations from 2007, 2014, and 2016.

Future Disposal Capacity Needs

To accommodate growth in the community of Malaga, the Disposal Capacity Report includes alternatives to aid in disposal. Disposal Capacity Report cover letter states that the District will identify more land near the Facility to construct additional disposal features for future expansion. The California High Speed Rail Authority (CHSRA) is looking into acquiring some of the District's land for rail construction. To balance the impact of the acquisition on the current pond area, the District is considering the possibility of removing embankments between Ponds 1, 2, and 5, which would increase total pond area even after accounting for the acquired land.

The District identified reuse opportunities at agricultural lands, the community park, the school, and industrial systems. A significant portion of wastewater flow is contributed by the boiler blowdown water from industrial dischargers. According to the District, these industries are not willing to receive tertiary treated wastewater for recycling, but they may consider reusing the industrial waste streams after being treated by reverse osmosis. The District favors this option, since it would decrease the use of potable water, decrease salt loading to the Facility, and decrease the influent flows to the Facility. The cover letter indicates that the District is preparing an application for a planning grant through Proposition 1 to evaluate the possibility of constructing a reverse osmosis treatment facility for industrial waste streams.

The Disposal Capacity Report discusses the option of regionalization by connecting to the City of Fresno, but it states that in 2002 both the City of Fresno and the District agreed that this was an unreasonable option. The Disposal Capacity Report discusses potential for connecting with Easton CSD or other unincorporated communities, which would increase the disposal demands of the Facility. The cover letter states that in addition to these informal discussions with unincorporated communities, the District has also had discussions with CHSRA and Fresno County about providing water and wastewater services for a potential maintenance facility for the High Speed Rail. Increasing flows to the Facility in this way will shorten the 18-year projection for when the Facility will reach 0.85 million gallons per day (mgd) influent flow.

Disposal Pond Capacity

CDO R5-2014-0146, Task 2b requires the District to provide a complete analysis of the disposal capacity of the on-site ponds. Data from 2014 indicate recently ripped ponds may achieve a percolation rate of 1.66 inches/day, which will decrease as particulates settle over time. Standard Operation Procedures (SOPs) for Pond Maintenance and Monitoring were developed in order to consistently meet a percolation rate of 1.29 inches/day, which corresponds to a 0.85 mgd disposal capacity. In approving the District's request for an increased discharge rate

of 0.85 mgd to the on-site ponds, the Executive Officer also approved the SOPs for Pond Maintenance and Monitoring.

Data from the Disposal Capacity Report indicate an average percolation rate of 1.26 inches/day, based on 2016 measurements of Ponds 1, 2, 3, 4, and 5. The Disposal Capacity Report states that Ponds 1, 2, 3, 4, and 5 were ripped in October 2016, which was after the 1.26 inches/day percolation rate was determined. No measurements after the 2016 ripping events were discussed in the Disposal Capacity Report. Ponds 6, 7, and 8 were used during 2015 and 2016, but no updated percolation rates for these ponds were included in the Disposal Capacity Report.

The 2016 average percolation rate before ripping potentially indicates that the SOPs for Pond Maintenance and Monitoring may not have been followed and/or may not have been sufficient to maintain the 1.29 inches/day rate. If pond percolation rates are less than 1.5 inches/day, the SOPs for Pond Maintenance and Monitoring require the pond to be disked, re-measured, and then ripped if low percolation rates persist. While it is commendable that the District has taken actions to increase percolation rates, it is concerning that percolation rates of the ponds were allowed to drop well below the 1.5 inches/day trigger before appropriate actions were taken.

Implementation Schedule

The Disposal Capacity Report includes a schedule of the next steps to be implemented. By February 2017, the District states that a pond maintenance log will be kept. An application for a planning grant to determine the feasibility of a reverse osmosis industrial reuse system is scheduled to be submitted in March 2017. Pond gate repair is scheduled for completion in May 2017. The Disposal Capacity Report estimates that in 2017 an evaporation pan will be installed and pond embankment removal at Ponds 1, 2 and 5 will continue to be evaluated. Additionally, the cover letter to the Disposal Capacity Report expresses the District's intent to evaluate the possibility of procuring additional property for construction of disposal ponds.

Conclusion

The District remains capable of disposing of 0.85 mgd, provided it maintains the ponds at no lower than 1.29 inches/day average percolation rate. The average percolation rate of 1.26 inches/day in 2016 before ripping is less than ideal. The District must perform maintenance operations on the disposal ponds at least as frequently as required in the SOPs for Pond Maintenance and Monitoring. It appears the District is prepared to offset any negative impacts of the CHSRA acquisition, and the District may actually increase the current pond area if the pond embankments are removed as suggested. This review indicates that the Disposal Capacity Report meets the minimum requirements for fulfilling CDO R5-2014-0146, Tasks 2a and 2b.