



RANCHO MURIETA COMMUNITY SERVICES DISTRICT

15160 JACKSON ROAD
RANCHO MURIETA, CA 95683
916-354-3700
FAX – 916-354-2082

AGENDA

*“Your Independent Local Government Agency Providing
Water, Wastewater, Drainage, Security, and Solid Waste Services”*

REGULAR BOARD OF DIRECTORS MEETINGS ARE HELD
3rd Wednesday of Each Month

REGULAR BOARD MEETING

DECEMBER 16, 2015

Open Session 5:00 p.m.

RMCS D Administration Building – Board Room
15160 Jackson Road
Rancho Murieta, CA 95683

BOARD MEMBERS

Gerald Pasek	President
Betty Ferraro	Vice President
Morrison Graf	Director
Michael Martel	Director
Mark Pecotich	Director

STAFF

Darlene J. Gillum	General Manager
Greg Remson	Security Chief
Paul Siebensohn	Director of Field Operations
Eric Thompson	Controller
Suzanne Lindenfeld	District Secretary

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
REGULAR BOARD MEETING
DECEMBER 16, 2015**

Open Session 5:00 p.m.

All persons present at District meetings will place their cellular devices in silent and/or vibrate mode (no ringing of any kind). During meetings, these devices will be used only for emergency purposes and, if used, the party called/calling will exit the meeting room for conversation. Other electronic and internet enabled devices are to be used in the "silent" mode. Under no circumstances will recording devices or problems associated with them be permitted to interrupt or delay District meetings.

AGENDA

RUNNING TIME

1. **CALL TO ORDER** - Determination of Quorum - President Pasek **(Roll Call)** 5:00

2. **ADOPT AGENDA** (Motion)

3. **SPECIAL ANNOUNCEMENTS AND ACTIVITIES**

4. **COMMENTS FROM THE PUBLIC** 5:05
Members of the public may comment on any item of interest within the subject matter jurisdiction of the District and any item specifically agendized. Members of the public wishing to address a specific agendized item are encouraged to offer their public comment during consideration of that item. With certain exceptions, the Board may not discuss or take action on items that are not on the agenda.

If you wish to address the Board at this time or at the time of an agendized item, as a courtesy, please state your name and address. Speakers presenting individual opinions shall have 3 minutes to speak. Speakers presenting opinions of groups or organizations shall have 5 minutes per group.

5. **CONSENT CALENDAR** (Motion) **(Roll Call Vote)** (5 min.) 5:10
All the following items in Agenda Item 5 will be approved as one item if they are not excluded from the motion adopting the consent calendar.
 - a. Approval of November 18, 2015 Board Meeting Minutes
 - b. Approval of December 3, 2015 Special Board Meeting Minutes
 - c. Bills Paid Listing
 - d. Receive and File Audit Report for CFD #1 and CFD #2014-1

6. **STAFF REPORTS** (Receive and File)
 - a. General Manager's Report
 - b. Administration/Financial Report
 - c. Security Report
 - d. Water/Wastewater/Drainage Report

7. **CORRESPONDENCE**
8. **CONSIDER APPROVAL OF THE WATER SUPPLY ASSESSMENT REPORT -** 5:30
Presentation by Lisa Maddaus, Maddaus Water Management (Discussion/Action)
(Motion) (30 min.)
9. **REVIEW WATER SMART GRANT PROPOSED PROJECTS – Presentation by Kevin** 6:00
Kennedy, AECOM (Discussion/Action) (15 min.)
10. **CONSIDER APPROVAL OF THE AMENDED SECURITY SURVEILLANCE CAMERA** 6:15
IMPLEMENTATION, INTEGRATION AND EXPANSION PLAN (Discussion/Action)
(Motion) (15 min.)
11. **CONSIDER APPROVAL OF ADDITIONAL COSTS FOR THE WATER TREATMENT** 6:30
PLANT BIRD NETTING (Discussion/Action) **(Motion)** (5 min.)
12. **RECEIVE RANCHO MURIETA EVACUATION PLAN UPDATE** (Discussion/Action) (10 min.) 6:35
13. **RECEIVE UPDATE ON PROPOSED AD HOC COMMITTEE RELATING TO NEW** 6:45
DEVELOPMENT (Discussion/Action) (5 min.)
14. **RECEIVE PARKS COMMITTEE MEETING UPDATE** (Discussion/Action) (5 min.) 6:50
15. **RECEIVE JOINT SECURITY COMMITTEE MEETING UPDATE** (Discussion/Action) (5 min.) 6:55
16. **RECEIVE WATER TREATMENT PLANT EXPANSION PROJECT UPDATE** 7:00
(Discussion/Action) (5 min.)
17. **CONSIDER NOMINATION FOR MEMBERSHIP ON SACRAMENTO LOCAL AGENCY** 7:05
FORMATION COMMISSION ON SPECIAL DISTRICT ADVISORY COMMITTEE
(SDAC) (Discussion/Action) **(Motion)** (5 min.)
18. **DISCUSS DISTRICT MEDIA DAY** (Discussion/Action) (5 min.) 7:10
19. **REVIEW AND SELECT CONFERENCE/EDUCATION OPPORTUNITIES** 7:15
(Discussion/Action) (5 min.)
20. **REVIEW MEETING DATES/TIMES:**
Board Goal Workshop: January 13, 2016 - open session at 2:00 p.m.
Regular Board Meeting: January 20, 2016 - open session at 5:00 p.m.
21. **COMMENTS/SUGGESTIONS – BOARD MEMBERS AND STAFF** 7:20
In accordance with Government Code 54954.2(a), Directors and staff may make brief announcements or brief reports of their own activities. They may ask questions for clarification, make a referral to staff or take action to have staff place a matter of business on a future agenda.

22. ADJOURNMENT (Motion)

7:25

"In accordance with California Government Code Section 54957.5, any writing or document that is a public record, relates to an open session agenda item and is distributed less than 72 hours prior to a regular meeting, will be made available for public inspection in the District offices during normal business hours. If, however, the document is not distributed until the regular meeting to which it relates, then the document or writing will be made available to the public at the location of the meeting."

Note: This agenda is posted pursuant to the provisions of the Government Code commencing at Section 54950. The date of this posting is December 11, 2015. Posting locations are: 1) District Office; 2) Plaza Foods; 3) Rancho Murieta Association; 4) Murieta Village Association.



RANCHO MURIETA COMMUNITY SERVICES DISTRICT

Board of Directors Regular Meeting

MINUTES

November 18, 2015

5:00 p.m. Open Session

1. CALL TO ORDER/ROLL CALL

President Gerald Pasek called the regular meeting of the Board of Directors of Rancho Murieta Community Services District to order at 5:00 p.m. in the District meeting room, 15160 Jackson Road, Rancho Murieta. Directors present were Gerald Pasek, Betty Ferraro, Morrison Graf, Michael Martel, and Mark Pecotich. Also present were Darlene J. Gillum, General Manager; Greg Remson, Security Chief; Paul Siebensohn, Director of Field Operations; Eric Thompson, Controller; and Suzanne Lindenfeld, District Secretary.

2. ADOPT AGENDA

Darlene Gillum requested that, due to the number of proposals received for the Solar Power Project CEQA Services Support and Documentation Project, Agenda Item 9 be pulled from the Agenda and placed on the December 3, 2015 Special Board meeting agenda.

Motion/Ferraro to adopt the agenda with Agenda Item 9 removed. **Second/Martel. Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

3. SPECIAL ANNOUNCEMENTS AND ACTIVITIES

None.

4. COMMENTS FROM THE PUBLIC

Keith Golden, Sloughhouse, commented on water situation and asked how notice of public review/comment regarding the augmentation wells was advertised. Paul Siebensohn stated that it was advertised on the District's website, on the Sacramento County website, and in the Sacramento Bee. President Pasek stated that other ranchers did come in and comment on the report. Mr. Golden asked that the water assessment study due out in December be noticed in the River Valley Times along with the District's website.

John Merchant commented on the noticing of grant information regarding the augmentation wells. Darlene Gillum stated that the original grant submission was a joint project with Omochumne Hartnell Water District but separated out to Project #17 after Omochumne Hartnell's part of the project was postponed and that the Regional Water Authority stated that more than likely, the grant deadline would be extended out to June 2017.

Director Pecotich suggested information regarding the augmentation wells be posted on the District's website.

5. CONSENT CALENDAR

Motion/Martel to adopt the consent calendar. **Second/Ferraro. Roll Call Vote: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

6. STAFF REPORTS

Under Agenda Item 6a, President Pasek commented on how he feels Darlene Gillum is doing a good job on her reports/updates to the Board.

Under Agenda Item 6c, Director Ferraro asked about the amount of the Security loan payment. Eric Thompson stated that the amount does include interest.

7. CORRESPONDENCE

No comments.

8. RECEIVE PRESENTATION OF THE DRAFT 2014-2015 ANNUAL AUDIT REPORT BY LARRY BAIN, CPA

Larry Bain, CPA, gave a brief summary of the 2014-2015 audit report. Mr. Bain stated that the audit went much smoother this year than last year. It was a clean report with only one (1) finding. After discussion with Eric and Darlene, this item will be removed. A question and answer period followed.

9. CONSIDER APPROVAL OF THE SOLAR POWER PROJECT - CEQA SERVICES, SUPPORT AND DOCUMENTATION PROPOSAL

This item was pulled from the agenda.

10. CONSIDER SELECTION OF SPECIAL DISTRICT COMMISSIONER FOR THE SACRAMENTO LOCAL AGENCY FORMATION COMMISSION

Motion/Martel to select Ron Greenwood for Sacramento Local Agency Formation Commission. **Second/Ferraro. Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

11. CONSIDER ADOPTION OF RESOLUTION R2015-14, ACCEPTING WATER LINE EASEMENT AT THE RETREATS WEST

Paul Siebensohn gave a brief summary of the recommendation to accept the water line easement at the Retreats West.

Motion/Ferraro to adopt Resolution R2015-14, accepting water line easement at the Retreats West. **Second/Martel. Roll Call Vote: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

12. CONSIDER ADOPTION OF RESOLUTION R2015-15, ELECTING TO BE SUBJECT TO GOVERNMENT CODE SECTION 22893 TO ESTABLISH HEALTH VESTING REQUIREMENTS FOR FUTURE ANNUITANTS UNDER THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT

Darlene Gillum gave a brief summary of the recommendation to adopt Resolution R2015-15 regarding a post-retirement health benefits vesting requirement to employees who retire from service with the District.

Motion/Martel to adopt Resolution R2015-15, electing to be subject to Government Code Section 22893 to establish health vesting requirements for future annuitants under the Pubic Employees

Medical and Hospital Care Act (PEMHCA). **Second/Ferraro. Roll Call Vote: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

13. CONSIDER ADOPTION OF DISTRICT RESOLUTION R2015-16, AMENDING THE AMOUNT OF EMPLOYER PAID MEMBER CONTRIBUTIONS TO THE PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS) FOR REPRESENTED EMPLOYEES FROM TWO PERCENT (2%) TO ONE PERCENT (1%)

Darlene Gillum stated that the current Memorandum of Understanding (MOU) between the District and Operating Engineers Local 3 (OE-3) for the represented employees increases their member contribution to the employee's share of PERS retirement contribution as follows: January 1, 2015 to 5%; January 1, 2016 to 6%; and January 1, 2017 to 7%. With these changes, the District's Employer Paid Member Contribution (EPMC) is reduced to 2% effective January 1, 2015, 1% effective on January 1, 2016, and 0% effective January 1, 2017.

Motion/Ferraro to adopt Resolution R2015-16, amending the amount of Employer Paid Member Contributions (EPMC) to Public Employees Retirement System (PERS) for represented employees from two percent (2%) to one percent (1%), effective January 1, 2016. **Second/Graf. Roll Call Vote: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

14. CONSIDER ADOPTION OF DISTRICT RESOLUTION R2015-17, AMENDING THE AMOUNT OF EMPLOYER PAID MEMBER CONTRIBUTIONS TO THE PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS) FOR NON-REPRESENTED EMPLOYEES FROM TWO PERCENT (2%) TO ONE PERCENT (1%)

Darlene Gillum stated that this resolution applies the same EPMC reduction to 1% for unrepresented employees effective January 1, 2016.

Motion/Graf to adopt Resolution R2015-17, amending the amount of Employer Paid Member Contributions (EPMC) to Public Employees Retirement System (PERS) for non-represented employees from two percent (2%) to one percent (1%), effective January 1, 2016. **Second/Ferraro. Roll Call Vote: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

15. RECEIVE SECURITY AD HOC COMMITTEE UPDATE

Darlene Gillum gave a brief summary of the responses to the questionnaire from each Director regarding the scope of the District Surveillance Camera Plan. Each Director commented on their response.

President Pasek stated that the purpose of the cameras needs to be determined and feels that since the cameras are not monitored in real time, he did not feel a need for more than at ingress and egress, as stated in the District Surveillance Plan the Board already adopted.

Director Martel stated that the cameras are for use after the fact and that the developer fees would pay for the cameras so there will be no additional cost to the District/residents.

Director Graf stated that he feels the cameras should monitor the ingress, egress, and common areas. Any cameras on commercial or privately owned property should be provided by the business/owner.

Director Ferraro commented on her concerns regarding the ongoing costs to the District for maintaining the camera system.

Director Martel commented on Security's inability to catch suspects in the act, that Chief Remson and the Security Department should be rated by the residents and that he feels cameras are a good thing and will help to deter crime/vandalism.

Director Pecotich commented on his being skeptical regarding surveillance cameras unless they are monitored 24/7, his concerns with the proposed Escuela Gate, and that Security is the number one factor for living in Rancho Murieta.

John Sullivan commented on the advances in technology now and the sophisticated software available, that long term maintenance of cameras should be the responsibility of the property owner since it would be covered by their insurance, and that the majority of the impact fees developers are paying to the District are to be spent back on security for the new developments. Darlene stated that she and Mr. Sullivan have a difference of opinion on that issue. Mr. Sullivan stated that he will get a copy of the hotel security plan to the District.

Director Martel commented on how Security needs will change as development occurs.

Director Ferraro commented on the community feeling that with cameras, residents feel that big brother is watching them.

Motion/Pasek to limit cameras to ingress and egress areas. Darlene stated that this is what the current plan states so there is no need to make the motion. **President Pasek withdrew his motion.**

Motion/Martel to amend the District Surveillance Camera Plan to allow for additional cameras with Board approval. **Second/Pasek. Roll Call Vote: Ayes: Pasek, Graf, Martel. Noes: Ferraro. Absent: None. Abstain: Pecotich.**

Darlene stated that the District Surveillance Camera Plan, North Gate Use Agreement, and Gate Policy will be brought to the Board for review and adoption at the December 16, 2015 Board meeting. Darlene will begin to work with the Developers on the Security Impact Fee Policy.

16. RECEIVE UPDATES

a. Parks Committee

Darlene Gillum reported that RMA and the District's legal counsel will be meeting to discuss fees, access, and the use agreement. Director Pecotich stated that the first priority is to develop a Memorandum of Understanding (MOU) regarding the parks.

John Sullivan commented on his having met with RMA regarding the use of the detention basin and that the District had previously agreed to maintain it. This will be discussed at the November 30, 2015 Parks Committee meeting.

Director Martel commented on his comments at the Parks Committee regarding a resident having removed a section of fencing and installing a gate, allowing for access in and out to Deer Creek

Hills without approval from RMA or the District. John Sullivan put his own lock on the gate so it is not usable. Director Martel also commented on his concern with homeless people being moved out to the Rancho Murieta area.

b. Development - County Notice of Preparation

Darlene Gillum reported that Sacramento County Department of Community Development released the Notice of Preparation (NOP) of a Draft Environmental Impact Report for Rancho Murieta North, Control Number PLNP2014-00206, which the District received on November 6, 2015 and has 30 days to provide comment. A response letter has been prepared and sent to Richard Shanahan, District General Counsel, for review. He is out of the office until November 24, 2015. The District response will be placed on the agenda for the Special Board Meeting scheduled for December 3, 2015.

John Merchant stated that there will be meeting in January at Cosumnes River Elementary School allowing for the public review and comment.

Les Clark stated the District should partner with DERA to be sure the MND addresses the District's concerns instead of having a separate independent study done.

c. Recycled Water Project

Paul Siebensohn stated that staff is reviewing the draft report and will bring it to the Board for review and comment at the December 3, 2015 Special Board meeting.

d. Ad Hoc Committee Formation

Director Pecotich stated there is nothing new to report at this time.

17. RECEIVE WATER TREATMENT PLANT EXPANSION PROJECT UPDATE

Paul Siebensohn gave an update on the Water Treatment Plant Expansion Project. Recent work includes: GE's & TESCO Controls' commissioning activities of dialing in various control set-points, verification of online analytical instruments, flow meters, level sensors, rate of flow controllers, chemical feed systems, alarms, tuning of PID loops, testing of various modes of operation, overall integration between GE and TESCO PLC systems, SCADA control screen layouts and functionality, and operation of components in auto mode. If everything tests out well, the Division of Drinking Water (DDW) will be out to review the facility and issue our authorization to operate. Once issued, we may then begin operation for a 30-day testing and completion of the final punch-list items. We have provided HDR's Water Treatment Plant Expansion Project Engineering Report to DDW which will be used in their issuing an authorization to operate the facility.

Staff has begun training on how to operate and maintain the system. Due to limited staffing Thanksgiving week, the facility is tentatively scheduled to be in operation the week of November 30, 2015.

18. REVIEW AND SELECT CONFERENCE/EDUCATION OPPORTUNITIES

No discussion.

19. REVIEW MEETING DATES AND TIMES

Special Board meeting is moved from December 2 to December 3, 2015.

Parks Committee meeting is scheduled for November 30, 2015.

20. DIRECTOR COMMENTS

Paul Siebensohn stated that the utility staff is concentrating on drainage maintenance and that due to the low water usage there have been a few taste and odor complaints, staff will be flushing some of the "dead end" lines.

Chief Remson stated that there has been an issue recently with the gate arms locking up at night due to dew on the safety beam reflector. This issue is being addressed.

President Pasek stated that he feels things are going well with the District.

Director Ferraro asked about the status of the evacuation plan for Rancho Murieta. Chief Remson stated that he will get with RMA to develop one.

Director Pecotich stated that he had put a copy of an article regarding communications in each person's mail box and suggested everyone read it.

Darlene Gillum stated she went to the Regional Water Authority (RWA) meeting last Thursday and the main discussion was on the Governor extending the executive order regarding water restriction/mandates. Discussion also included rate increases other Districts are proposing next budget year: Roseville 9%; Orangevale 12%, Citrus Heights 14%, Yuba City 20%, and San Juan 19%.

Darlene also attended a meeting of the Regional Drought Task Force on Tuesday at the Governor's Office regarding the extension of the executive order, the request to consider climate change adjustments, and the State stating that they believe the 2016-2017 will be another dry year not an El Niño year.

21. ADJOURNMENT

Motion/Ferraro to adjourn at 8:37 p.m. **Second/Graf. Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

Respectfully submitted,

Suzanne Lindenfeld
District Secretary



RANCHO MURIETA COMMUNITY SERVICES DISTRICT

Board of Directors Regular Meeting

MINUTES

December 3, 2015

4:00 p.m. Open Session

1. CALL TO ORDER/ROLL CALL

President Gerald Pasek called the special meeting of the Board of Directors of Rancho Murieta Community Services District to order at 4:00 p.m. in the District meeting room, 15160 Jackson Road, Rancho Murieta. Directors present were Gerald Pasek, Betty Ferraro, Michael Martel, Morrison Graf, and Mark Pecotich. Also present were Darlene J. Gillum, General Manager; Greg Remson, Security Chief; Paul Siebensohn, Director of Field Operations; Eric Thompson, Controller; and Suzanne Lindenfeld, District Secretary.

2. ADOPT AGENDA

Motion/Ferraro to adopt the agenda. **Second/Martel. Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

3. SPECIAL ANNOUNCEMENTS AND ACTIVITIES

None.

4. COMMENTS FROM THE PUBLIC

None.

5. CONSIDER APPROVAL OF TITLE XVI WATER RECLAMATION AND REUSE PROGRAM FUNDING APPLICATION - PRESENTATION BY KEVIN KENNEDY, TOM GUINN, AND MICHAEL GABALDON, AECOM

Darlene Gillum stated that it was just recently discovered that this Title XVI Water Reclamation and Reuse Program Funding opportunity is available only to the pre-determined "earmarked" projects. Rancho Murieta is not one of them. The information/work that was done for that grant can be used for some other upcoming grants.

Kevin Kennedy gave a presentation regarding the Title XVI Grant Funding Application which included the Title XVI Recycled Water Feasibility Study, Implementation Plan, near and long term activities, future funding opportunities, and the next steps. Other areas discussed included which developments are most cost-effective to serve, if expanding the recycled water program is more cost effective than the "No Project" alternative, and an implementation plan which included the sequence of projects and the associated costs associated.

Tom Guinn discussed future grant opportunities which the District qualifies for and stated that the District will not be charged for any work already completed until an application for a grant has been submitted. Mr. Guinn stated that with Board approval, he will submit an application for the District for the WaterSMART: Water and Energy Efficiency Grant which is due by January 20, 2016. A question and answer period followed.

Motion/Pecotich to approve pursuing the WaterSMART: Water and Energy Efficiency Grants and that Stonehouse Park be considered for recycled water use. **Second/Ferraro. ROLL CALL VOTE: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

6. CONSIDER APPROVAL OF CEQA SERVICES, SUPPORT AND DOCUMENTATION PROPOSAL FOR THE SOLAR POWER PROJECT

Darlene Gillum gave a brief summary of the proposals submitted and staff's recommendation to approve the proposal from Aspen Environmental Group, pending reference checks.

Motion/Graf to approve the proposal from Aspen Environmental Group (pending reference checks) and authorize the General Manager to execute the services agreement with Aspen Environmental Group for CEQA Services, Support and Documentation for the Solar Power Project, in an amount not to exceed \$42,106 which includes a 5% contingency. Funding to come fifty percent (50%) from Water Operating Budget and fifty percent (50%) from Sewer Operating Budget. **Second/Ferraro. ROLL CALL VOTE: Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.**

7. REVIEW DISTRICT RESPONSE TO SACRAMENTO COUNTY NOTICE OF PREPARATION CONCERNING THE RANCHO MURIETA NORTH PROJECT, CONTROL NUMBER PLNP2014-00206

Darlene Gillum gave a brief summary of the District's response to Sacramento County's Notice of Preparation concerning the Rancho Murieta North Project, Control No. PLNP2014-00206. District's legal counsel has reviewed the response.

Darlene stated that there is one more revision to Item 5. The DEIR should evaluate the impacts of a major 200 year storm event over the Project on the existing District storm drainage system will be changed to read: The DEIR should evaluate the impacts of a major storm event over the Project on the existing District storm drainage system, as required by State or federal law and regulation.

8. COMMENTS/SUGGESTIONS -BOARD MEMBERS AND STAFF

Paul Siebensohn stated that Division of Drinking Water (DDW) has not been out yet to inspect the new water plant due. Staff is waiting for feedback from Tesco.

Director Martel suggested the District hold a media day to let everyone know what all the District has been working on. Invitations should include the Governor's Office, other water districts, and the media. President Pasek requested this item be put on the next Board meeting agenda for discussion.

Director Ferraro stated that she received an email informing her that in an emergency the District should go through FEMA, which has a county office, for information. Director Ferraro stated she is more than happy to assist with anything that needs to be done regarding developing the evacuation plan.

Director Pecotich thanked Les Clark for the information he sent.

9. ADJOURNMENT

Motion/Ferraro to adjourn at 5:52 p.m. Second/Graf. Ayes: Pasek, Ferraro, Graf, Martel, Pecotich. Noes: None. Absent: None. Abstain: None.

Respectfully submitted,

Suzanne Lindenfeld
District Secretary

DRAFT

MEMORANDUM

Date: December 8, 2015
To: Board of Directors
From: Eric Thompson, Controller
Subject: Bills Paid Listing

Enclosed is the Bills Paid Listing Report for **November 2015**. Please feel free to call me before the Board meeting regarding any questions you may have relating to this report. This information is provided to the Board to assist in answering possible questions regarding large expenditures.

The following major expense items (excluding payroll-related items) are listed *in order as they appear* on the Bills Paid Listing Report:

Vendor	Project/Purpose	Amount	Funding
AECOM Technical Services, Inc.	Title 22 Engineering	\$ 11,570.93	Sewer Capital Reserves
California Waste Recovery Systems	Solid Waste Monthly Contract	\$ 46,390.56	Operating Expense
County of Sacramento	Qtr Waste Disposal Surcharge	\$ 8,680.08	Operating Expense
HDR Engineering, Inc	WTP#1 Expansion	\$ 10,383.50	Construction Acct Funding & Bonds
J B Bostick Company	Asphalt patching	\$ 15,220.00	Operating Expense
Downtown Ford	2016 Ford F550 4x4	\$ 55,076.76	Water & Sewer Capital Reserves
HDR Engineering, Inc	WTP#1 Expansion	\$ 11,333.01	Construction Acct Funding & Bonds
S. M. U. D.	Monthly Bill	\$ 26,724.65	Operating Expense
State Water Resources Control Board	Annual Permit	\$ 17,017.00	Operating Expense

Rancho Murieta Community Services District

Bills Paid Listing for November 2015

Ck Number	Date	Vendor	Amount	Purpose
CM30122	11/3/2015	California Public Employees' Retirement Sys	\$36,042.47	Payroll
CM30123	11/3/2015	Guardian Life Insurance	\$5,103.96	Payroll
CM30124	11/3/2015	Vision Service Plan (CA)	\$466.80	Payroll
CM30125	11/6/2015	C.S.T.A.	\$50.00	Training
CM30126	11/6/2015	C.S.T.A.	\$50.00	Training
CM30127	11/6/2015	C.S.T.A.	\$50.00	Training
CM30128	11/6/2015	C.S.T.A.	\$50.00	Training
CM30129	11/6/2015	Universal Security Academy	\$50.00	Training
CM30130	11/6/2015	Universal Security Academy	\$50.00	Training
CM30131	11/6/2015	A Leap Ahead IT	\$4,290.62	Monthly IT Service
CM30132	11/6/2015	Action Cleaning Systems	\$145.05	Airfresheners
CM30133	11/6/2015	AECOM Technical Services, Inc.	\$11,570.93	Title 22 Engineering
CM30134	11/6/2015	All Electric Motors, Inc.	\$4,800.50	Crest Lift Repairs
CM30135	11/6/2015	AM Conservation Group, Inc.	\$2,093.05	Conservation Supplies
CM30136	11/6/2015	American Family Life Assurance Co.	\$544.11	Payroll
CM30137	11/6/2015	Applications By Design, Inc.	\$125.00	Security data backup
CM30138	11/6/2015	Aramark Uniform & Career Apparel, LLC	\$204.41	Uniform Service
CM30139	11/6/2015	ASR - Sacramento Uniform	\$450.26	Uniforms
CM30140	11/6/2015	Bank of America	\$93.73	VOIDED CHECK
CM30141	11/6/2015	BlueLine Rental, LLC	\$2,754.00	Backhoe rental
CM30142	11/6/2015	Brenntag Pacific	\$1,613.41	Chemicals
CM30143	11/6/2015	California Public Employees' Retirement Sys	\$8,579.00	Payroll
CM30144	11/6/2015	California Public Employees' Retirement Sys	\$20,219.89	Payroll
CM30145	11/6/2015	California Special Districts Association	\$69.00	Director Webinar
CM30146	11/6/2015	California Waste Recovery Systems	\$46,390.56	Solid Waste Monthly Contract
CM30147	11/6/2015	CWEA	\$245.00	Lab Analyst #1 cert/membership
CM30148	11/6/2015	CDW Government Inc.	\$104.21	Computer Supplies
CM30149	11/6/2015	Capital One Commercial	\$1,348.76	Monthly Supplies
CM30150	11/6/2015	County of Sacramento	\$8,680.08	Qtr Waste Disposal Surcharge
CM30151	11/6/2015	County of Sacramento	\$54.00	Pre-Employment Screening
CM30152	11/6/2015	Deluxe Business Checks and Solutions	\$235.39	W-2 forms/1099 forms
CM30153	11/6/2015	eCivis, Inc.	\$800.00	Annual Software License
CM30154	11/6/2015	Edward R. Bacon Company, Inc.	\$1,269.00	Trash Pump
CM30155	11/6/2015	Employment Development Department	\$2,189.82	Payroll
CM30156	11/6/2015	Express Office Products, Inc.	\$162.58	Office Supplies
CM30157	11/6/2015	Folsom Lake Fleet Services	\$346.58	Vehicle Repairs #217
CM30158	11/6/2015	Franchise Tax Board	\$100.00	Payroll
CM30159	11/6/2015	Hach Company	\$387.29	Flow through mount for PHmeter
CM30160	11/6/2015	HDR Engineering, Inc	\$10,383.50	WTP#1 Expansion
CM30161	11/6/2015	J B Bostick Company	\$15,220.00	Asphalt patching

Rancho Murieta Community Services District

Bills Paid Listing for November 2015

Ck Number	Date	Vendor	Amount	Purpose
CM30162	11/6/2015	Kyle Yates, Inc.	\$390.00	SCBA services
CM30163	11/6/2015	Legal Shield	\$55.63	Payroll
CM30164	11/6/2015	McMaster-Carr Supply Co.	\$1,175.02	WTP#1 Expansion
CM30165	11/6/2015	Nationwide Retirement Solution	\$3,954.00	Payroll
CM30166	11/6/2015	Operating Engineers Local Union No. 3	\$1,513.25	Payroll
CM30167	11/6/2015	Professional Lock & Safe, Inc.	\$110.00	Equipment Repairs
CM30168	11/6/2015	Rancho Murieta Ace Hardware	\$141.53	Monthly Supplies
CM30169	11/6/2015	Regional Water Authority	\$1,648.00	Extended Public Outreach
CM30170	11/6/2015	Romo Landscaping	\$385.00	Landscaping
CM30171	11/6/2015	Sierra Chemical Co.	\$1,551.08	Chemicals
CM30172	11/6/2015	Sierra Office Supplies	\$511.92	Office Supplies
CM30173	11/6/2015	TASC	\$122.69	Payroll
CM30174	11/6/2015	U.S. Bank Corp. Payment System	\$4,086.90	Monthly Gasoline Bill
CM30175	11/6/2015	Ueware, Inc.	\$3,000.00	e-bill template design service
CM30176	11/6/2015	W.W. Grainger Inc.	\$1,271.47	Safety Supplies
EFT	11/6/2015	EFTPS	\$9,360.72	Payroll
CM30177	11/20/2015	A Leap Ahead IT	\$500.91	Network Switch - 48 Ports
CM30178	11/20/2015	Action Cleaning Systems	\$1,172.00	Monthly Cleaning Service
CM30179	11/20/2015	American Family Life Assurance Co.	\$544.11	Payroll
CM30180	11/20/2015	American Public Works Association	\$105.00	Annual Support Staff Luncheon
CM30181	11/20/2015	Aramark Uniform & Career Apparel, LLC	\$203.36	Uniform Service
CM30182	11/20/2015	ASR - Sacramento Uniform	\$168.48	Uniforms
CM30183	11/20/2015	AT&T	\$57.00	Monthly Internet Bill
CM30184	11/20/2015	AT&T	\$1,081.71	Monthly Phone Bill
CM30185	11/20/2015	Bartkiewicz, Kronick & Shanahan	\$4,817.87	Legal Services Oct 2015
CM30186	11/20/2015	Nancy Bauhofer	\$100.00	Toilet Rebate
CM30187	11/20/2015	Weldon Bowden	\$100.00	VOIDED CHECK
CM30188	11/20/2015	California Laboratory Services	\$1,825.74	Monthly Lab Tests
CM30189	11/20/2015	Caltronics Business Systems	\$1,799.23	Copier - Admin.
CM30190	11/20/2015	David Crockett	\$200.00	Toilet Rebate
CM30191	11/20/2015	Downtown Ford	\$55,076.76	2016 Ford F550 4x4
CM30192	11/20/2015	Employment Development Department	\$2,141.68	Payroll
CM30193	11/20/2015	Express Office Products, Inc.	\$1,439.75	Office Supplies
CM30194	11/20/2015	Fastenal	\$166.01	R&M Supplies
CM30195	11/20/2015	Folsom Lake Fleet Services	\$2,686.04	Service #519
CM30196	11/20/2015	Ford Motor Credit Company LLC	\$234.78	2012 Ford Escape Lease Pmt.
CM30197	11/20/2015	Franchise Tax Board	\$100.00	Payroll
CM30198	11/20/2015	Greenfield Communications	\$142.97	Internet/TV
CM30199	11/20/2015	Groeniger & Company	\$1,624.96	R&M Supplies
CM30200	11/20/2015	Hach Company	\$1,240.36	800 MNTU Standard/Calibrat Kit

Rancho Murieta Community Services District

Bills Paid Listing for November 2015

Ck Number	Date	Vendor	Amount	Purpose
CM30201	11/20/2015	HD Supply Waterworks, LTD	\$280.63	Link seal/90's 4" pipes
CM30202	11/20/2015	HDR Engineering, Inc	\$11,333.01	WTP#1 Expansion
CM30203	11/20/2015	Wayne Kuntz	\$100.00	Toilet Rebate
CM30204	11/20/2015	Debbie Launey	\$50.00	Drip System Rebate
CM30205	11/20/2015	Legal Shield	\$55.63	Payroll
CM30206	11/20/2015	Susan Martin	\$100.00	Toilet Rebate
CM30207	11/20/2015	Garrett McGuckin	\$100.00	Toilet Rebate
CM30208	11/20/2015	John McNamee	\$100.00	Toilet Rebate
CM30209	11/20/2015	Frances Mendenhall	\$200.00	Toilet Rebate
CM30210	11/20/2015	Charlotte Mischeaux	\$100.00	Toilet Rebate
CM30211	11/20/2015	Nationwide Retirement Solution	\$3,954.00	Payroll
CM30212	11/20/2015	Operating Engineers Local Union No. 3	\$600.00	Payroll
CM30213	11/20/2015	PDF Tactical	\$3,540.18	Unarmed Contract Sec Guard
CM30214	11/20/2015	Pitney Bowes	\$2,796.00	Folder/insert Maint Contract
CM30215	11/20/2015	Pollardwater.com	\$1,388.67	Tools
CM30216	11/20/2015	Public Agency Retirement Services	\$300.00	Payroll
CM30217	11/20/2015	Rancho Murieta Association	\$150.00	Landscaping
CM30218	11/20/2015	Rancho Murieta Association	\$462.62	Smud @ North Gate
CM30219	11/20/2015	Chris Reese	\$100.00	Toilet Rebate
CM30220	11/20/2015	S. M. U. D.	\$26,724.65	Monthly Bill
CM30221	11/20/2015	Sacramento Bee	\$502.78	Run Ad Utility Worker
CM30222	11/20/2015	Sprint	\$155.91	Monthly Air Cards Bill
CM30223	11/20/2015	State Board of Equalization	\$2,230.34	Water Right Fee 094-000606
CM30224	11/20/2015	State of California	\$66.00	Pre-Employment Screening
CM30225	11/20/2015	State Water Resources Control Board	\$17,017.00	Annual Permit
CM30226	11/20/2015	State Water Resources Control Board	\$300.00	Employee Certification
CM30227	11/20/2015	TASC	\$62.75	Payroll
CM30228	11/20/2015	TASC	\$122.69	Payroll
CM30229	11/20/2015	TelePacific Communications	\$606.34	Monthly Phone Bill
CM30230	11/20/2015	USA Blue Book	\$1,288.77	R&M Supplies
CM30231	11/20/2015	W.W. Grainger Inc.	\$69.34	R&M Supplies
CM30232	11/20/2015	Wayne Walker	\$100.00	Toilet Rebate
CM30233	11/20/2015	Western Exterminator Co.	\$546.50	Mthly Srv & Rodent
CM30234	11/20/2015	Ronald Williams	\$100.00	Toilet Rebate
EFT	11/20/2015	EFTPS	\$9,323.36	Payroll
EFT	11/30/2015	Pitney Bowes	\$1,000.00	Postage Machine Refill
		TOTAL	\$379,922.33	

**Rancho Murieta Community Services District
Bills Paid Listing for November 2015**

Ck Number	Date	Vendor	Amount	Purpose
		<u>CFD#1 Bank of America Checking</u>		
CM2755	11/6/2015	Bank of America	\$93.73	CFD#1 Adm Costs
		TOTAL	\$93.73	
		<u>CFD 2014-1 Bank of America Checking</u>		
CM2012	11/20/2015	Corelogic Solutions, LLC	\$165.00	CFD 2014-1 Admin Cost
		TOTAL	\$165.00	
		<u>EL DORADO PAYROLL</u>		
Checks: # CM11378 to CM11389 and Direct Deposits: DD08436 to DD08495			\$ 107,344.64	Payroll
EFT	11/30/2015	National Payment Corp	\$129.26	Payroll
		TOTAL	\$107,473.90	

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

COMMUNITY FACILITIES DISTRICT NO. 1

COMPONENT UNIT FINANCIAL STATEMENTS

JUNE 30, 2015

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 1
JUNE 30, 2015**

TABLE OF CONTENTS

Independent Auditor’s Report	1
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position	3
Statement of Activities	4
Fund Financial Statements:	
Government Fund:	
Balance Sheet	5
Reconciliation of the Governmental Fund Balance Sheet to the Statement of Net Position	6
Statement of Revenues, Expenditures, and Changes in Fund Balance	7
Reconciliation of the Governmental Fund Statement of Revenues, Expenditures, and Changes in Fund Balance to the Statement of Activities	8
Notes to Basic Financial Statements	9
Report on Internal Controls over Financial Reporting.....	14

LARRY BAIN, CPA

An Accounting Corporation

2148 Frascati Drive, El Dorado Hills, CA 95762 / 916.601-8894

lpbain@sbcglobal.net

INDEPENDENT AUDITOR'S REPORT

Board of Directors
Rancho Murieta Community Services District
Community Facilities District No. 1
Rancho Murieta, California

We have audited the accompanying financial statements of the governmental activities and the major fund of Rancho Murieta Community Services District, Community Facilities No.1 (CFD), a component unit of the Rancho Murieta Community Services District, as of and for the fiscal year ended June 30, 2015, which collectively comprise the CFD's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our Responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit includes performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall financial statement presentation.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and the major fund of the Rancho Murieta Community Services District, Community Facilities District No.1 as of June 30, 2015, and the respective changes in financial position, thereof for the fiscal year then ended in conformity with the accounting principles generally accepted in the United States of America.

Other Matters*Required Supplementary Information*

The CFD #1 has not presented the Management Discussion and Analysis that accounting principles generally accepted in the United States has determined is necessary to supplement, although not required to be part of, the basic financial statements.

Other Information

We have also issued our report dated December 11, 2015 on our consideration of the CFD #1's internal control over financial reporting. That report should be read in conjunction with this report in considering our audit.

{Signature on File}

Larry Bain, CPA,
An Accounting Corporation
December 11, 2015

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**STATEMENT OF NET POSITION
JUNE 30, 2015**

Current Assets	
Cash and investments	\$ 30,217
Due from others	1,194,767
Total Assets	<u>\$ 1,224,984</u>
Current Liabilities	
Accounts payable	\$ 101
Due to other government	1,194,767
Total Liabilities	<u>1,194,868</u>
Net Position	
Restricted	<u>30,116</u>
Total Net Position	<u>\$ 30,116</u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**STATEMENT OF ACTIVITIES
JUNE 30, 2015**

	Expenses	Program Revenues Capital Grants and Contributions	Total
Governmental Activities:			
General government	\$ 3,545,734	\$ 3,541,641	\$ (4,093)
Total Governmental Activities	\$ 3,545,734	\$ 3,541,641	\$ (4,093)
General Revenues:			
Investment income			5
Total general revenues			5
Change in net position			(4,088)
Net position - beginning			34,204
Net position - ending			\$ 30,116

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**GOVERNMENTAL FUND
BALANCE SHEET
JUNE 30, 2015**

Assets	
Cash and investments	\$ 30,217
Due from others	<u>1,194,767</u>
Total Assets	<u><u>\$ 1,224,984</u></u>
Liabilities and Fund Balances	
Liabilities	
Accounts payable	\$ 101
Due to other government	<u>1,194,767</u>
Total Liabilities	<u><u>1,194,868</u></u>
Fund Balance	
Fund balances	
Restricted for CFD #1	<u>30,116</u>
Total Fund Balance	<u><u>30,116</u></u>
Total Liabilities and Fund Balance	<u><u>\$ 1,224,984</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET
TO STATEMENT OF NET POSITION
JUNE 30, 2015**

Fund Balances of Governmental Funds	\$ 30,116
-------------------------------------	-----------

Amounts reported for governmental activities in the statement of net position are different because:

Some liabilities, including long-term debt and accrued interest are not due and payable in the current period and therefore are not reported in the funds.

	<u>-</u>
Net position of governmental activities	<u><u>\$ 30,116</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**GOVERNMENTAL FUND
STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE
JUNE 30, 2015**

Revenues	
Developer contributions	\$ 3,541,641
Investment income	<u>5</u>
Total Revenues	<u>3,541,646</u>
Expenditures	
Current:	
Administration	<u>4,093</u>
Total Expenditures	<u>4,093</u>
Special item	
Transfer developer contributions to other government	<u>(3,541,641)</u>
Net Change in Fund Balance	<u>(4,088)</u>
Fund Balance, July 1, 2014	<u>34,204</u>
Fund Balance, June 30, 2015	<u><u>\$ 30,116</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**RECONCILIATION OF THE GOVERNMENTAL FUNDS
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
TO THE STATEMENT OF ACTIVITIES
JUNE 30, 2015**

Net Change in Fund Balances - Total Governmental Funds \$ (4,088)

Amounts reported for governmental activities in the Statement of Activities
differs from the amounts reported in the Statement of Revenues, Expenditures
and Changes in Fund Balances because:

Change in net position of governmental activities \$ (4,088)

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of Rancho Murieta Community Services District, Community Services District No. 1 conform to accounting principles generally accepted in the United States of America, as prescribed by the Governmental Accounting Standards Board (GASB) and the American Institute of Certified Public Accountants (AICPA), as applied to governmental units. GASB is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the CFD's accounting policies are described below.

A. Reporting Entity

The Rancho Murieta Community Services District, Community Facilities District No. 1 (CFD) was formed in March 1, 1991, by resolution of the Rancho Murieta Community Services District's Board of Directors for the sole purpose of acquiring and constructing water and sewer facilities that will benefit the inhabitants within the Rancho Murieta Community. In order to finance the expansion of water and sewer facilities, special tax bonds totalling \$12,925,000 were issued pursuant to the Mello-Roos Community Facilities Act of 1982. These tax bonds were paid off during the 2013-14 fiscal year.

As of June 30, 1997, all acquisitions and constructed facilities funded by the special tax bonds were completed and transferred to the Rancho Murieta Community Services District. Additional construction costs incurred by the CFD are funded by developers under shortfall agreements.

During the 2014-15 fiscal year the CFD #1 was used as a financing conduit for the construction of the new wastewater treatment plant under developer financing agreements.

The CFD, a component unit of Rancho Murieta Community Services District, is a legally constituted governmental entity governed by the Board of Directors of the Rancho Murieta Community Services District. The financial records of the CFD are maintained by the Rancho Murieta Community Services District.

The financial statements present only the financial position and changes in financial position of the CFD and are not intended to present fairly the financial position of Rancho Murieta Community Services District and the changes in its financial position in conformity with accounting principles generally accepted in the U.S.

B. Basis of Presentation

Government-wide Statements: The Statement of Net Position and the Statement of Activities include the financial activities of the overall CFD government. Eliminations are made to minimize the double accounting of internal activities.

The Statement of Activities presents a comparison between direct expenses and program revenues for each function of the CFD's activities. Direct expenses are those that are specially associated with a program or function and, therefore, are clearly identifiable to a particular function. Program revenues include (a) charges paid by the recipients of goods or services offered by the programs, and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues are presented as general revenues.

Fund Financial Statements: The fund financial statements provide information about the CFD's funds. Separate statements for each governmental fund are presented. The emphasis of fund financial statements is on major individual funds, each of which is displayed in a separate column.

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

C. Major Funds:

GASB Statement No.34 defines major funds and requires that the CFD's major governmental type funds be identified and presented separately in the fund financial statements. Major funds are defined as funds that have assets, liabilities, revenues, or expenditures equal to ten percent of their fund- type total and five percent of the total for all fund types. The CFD #1 has only one fund for financial reporting purposes.

D. Basis of Accounting:

The government-wide financial statements are reported using the economic resources measurement focus and the full accrual basis of accounting. Revenues are recorded when *earned* and expenses are recorded at the time liabilities are *incurred*, regardless of when the related cash flows take place.

Governmental Funds are reported using the *current financial resources* measurement focus and the *modified accrual* basis of accounting. Under this method, revenues are recognized when *measureable and available*.

The CFD considers all revenues reported in the governmental funds to be available if the revenues are collected within sixty days after fiscal year-end. Expenditures are recorded when related fund liability is incurred, except for principle and interest on long-term debt, claims and judgments, and compensated absences, which are recognized as expenditures to the extent they have matured. Capital asset acquisitions under capital leases are reported as *other financing sources*.

Non-exchange transactions, in which the CFD gives or receives value without directly receiving or giving equal value in exchange, include grants, entitlements, and donations, are recognized in the fiscal year in which all eligibility requirements have been satisfied.

Under the terms of grant agreements, the CFD funds certain programs by a combination of specific cost-reimbursement grants, categorical block grants, and general revenues. Thus, when program expenses are incurred, there are both restricted and unrestricted net position available to finance the program. The CFD's policy is to first apply cost-reimbursement grant resources to such programs, followed by general revenues.

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

F. Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America as prescribed by the GASB and the American Institute of Certified Public Accountants (AICPA), requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

G. Net Position/Fund Equity

Government-wide Financial Statements

Restricted Net Position - This amount consists of amounts restricted from external creditors, grantors, contributors, or laws or regulations of other governments.

Unrestricted Net Position- This amount is all net position that do not meet the definition of restricted net position.

Fund Financial Statements

Fund Equity- Restricted fund balance of the governmental fund is created to satisfy the debt covenant reserve, not available for future expenditures. The assigned fund balance is the amount needed to make the current portion of the debt service payment and the unassigned portion is the remaining amount not restricted or assigned.

NOTE 2: CASH AND INVESTMENTS

Deposits with financial institutions	\$ 21,907
Investments	<u>8,310</u>
Total cash and investments - restricted	<u><u>\$ 30,217</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 2: CASH AND INVESTMENTS (CONTINUED)

A. Investments Authorized by the California Government Code and the District’s Investment Policy

The table below identifies the **investment types** that are authorized for the Rancho Murieta Community Services District Community Facilities District No 1. (District) by the California Government Code (or the District’s investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the District’s investment policy, where more restrictive) that address **interest rate risk, credit risk** and **concentration of credit risk**. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District investment policy.

<u>Authorized Investment Type</u>	<u>Maximum Maturity</u>	<u>Percentage of Portfolio</u>	<u>Investment in One Issuer</u>
Investment pools authorized under CA Statutes governed by Government Code	N/A	None	\$40 million
U.S. Treasury Obligations	5 years	None	None
Bank Savings Accounts	N/A	25%	None
Federal Agencies	5 years	75%	None
Commercial Paper	180 days	20%	None
Negotiable Certificates of Deposit	180 days	20%	None
Re-Purchase Agreements	180 days	20%	None
Corporate Debt	5 years	25%	None

B. Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates.

Information about the sensitivity of the fair values of the District’s investments to market interest rate fluctuations is provided by the following table that shows the distribution of the District’s investment maturity:

<u>Investment Type</u>	<u>Totals</u>	<u>Remaining Maturity (in Months)</u>	
		<u>12 Months or Less</u>	<u>13-48 Months</u>
CAMP Investment Pool*	\$ 8,310	\$ 8,310	\$ -
Totals	<u>\$ 8,310</u>	<u>\$ 8,310</u>	<u>\$ -</u>

*Not subject to categorization

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO.1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 2: CASH AND INVESTMENTS (CONTINUED)

C. Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfil its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) California Government Code, the District's investment policy, or debt agreements, and the actual rating as of fiscal year end for each investment type.

<u>Investment Type</u>	<u>Amount</u>	<u>Minimum Legal Rating</u>	<u>Exempt From Disclosure</u>	<u>Rating as of Fiscal Year End Not Rated</u>
CAMP Investment Pool	\$ 8,310	N/A	\$ -	\$ 8,310
Total investments	<u>\$ 8,310</u>		<u>\$ -</u>	<u>\$ 8,310</u>

D. Concentration of Credit Risk

The investment policy of the District contains limitations on the amount that can be invested in any one issuer. There are no investments in any one issuer (other than money market fund reserve) that represent 5% or more of total District investment.

F. Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposit or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g. broker-dealer) to a transaction, a government will not be able to recover the value of its investment of collateral securities that are in the possession of another party. The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits; The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the government unit). The fair value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. California law also allows financial institutions to secure the District's deposits by pledging first deed mortgage notes having a value of 150% of the secured public deposits.

At June 30, 2015, \$0 of the District's deposits with financial institutions were in excess of federal depository insurance limits required to be held in collateralized accounts.

NOTE 3: DUE TO/FROM OTHERS

As of June 30, 2015 developers owed CFD #1 \$1,194,767 for reimbursable costs expended by the Rancho Murieta Community Services District. This amount is recorded in these financial statements as due from others in the asset section and due to other governments in the liability section.

LARRY BAIN, CPA

An Accounting Corporation

2148 Frascati Drive, El Dorado Hills, CA 95762 / 916.601-8894

lpbain@sbcglobal.net

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Board of Directors
Rancho Murieta Community Services District
Community Facilities District No. 1
Rancho Murieta, California

We have audited the Financial Statements of the Rancho Murieta Community Services District CFD #1 (CFD) as of and for the fiscal year ended June 30, 2015, and have issued our report thereon dated December 11, 2015. In our audit report we issued an unqualified opinion. We conducted our audit in accordance with auditing standards generally accepted in the United States of America.

Internal Control over Financial Reporting

In planning and performing our audit, we considered CFD's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the CFD's internal control over financial reporting. Accordingly we do not express an opinion on the effectiveness of the CFD's internal control over financial reporting.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency or a combination of deficiencies in internal control, such that there is a reasonable possibility that material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of the internal control over financial reporting was for the limited purpose described in the preceding paragraph and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses and, therefore, there can be no assurance that all such deficiencies have been identified. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

A significant deficiency is a deficiency, or combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal controls over financial reporting and the result of that testing, and not to provide an opinion on the effectiveness of the CFD's internal control. This report is an integral part of an audit performed in accordance with auditing standards generally accepted in the United States of America in considering the CFD's internal control over financial reporting accordingly this report is not suitable for any other purpose.

This report is intended solely for the information and use of the Board of Directors, management, the Sacramento County Auditor Controller's Office and the Controller's Office of the State of California and is not intended to be and should not be used by anyone other than these specified parties.

{Signature on File}

Larry Bain, CPA,
An Accounting Corporation
December 11, 2015

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

COMMUNITY FACILITIES DISTRICT NO. 2014-1

COMPONENT UNIT FINANCIAL STATEMENTS

JUNE 30, 2015

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1
JUNE 30, 2015**

TABLE OF CONTENTS

Independent Auditor’s Report	1
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position	3
Statement of Activities	4
Fund Financial Statements:	
Government Fund:	
Balance Sheet	5
Reconciliation of the Governmental Fund Balance Sheet to the Statement of Net Position	6
Statement of Revenues, Expenditures, and Changes in Fund Balance	7
Reconciliation of the Governmental Fund Statement of Revenues, Expenditures, and Changes in Fund Balance to the Statement of Activities	8
Notes to Basic Financial Statements	9
Report on Internal Controls over Financial Reporting.....	16

LARRY BAIN, CPA

An Accounting Corporation

2148 Frascati Drive, El Dorado Hills, CA 95762 / 916.601-8894

lpbain@sbcglobal.net

INDEPENDENT AUDITOR'S REPORT

Board of Directors
Rancho Murieta Community Services District
Community Facilities District No. 2014-1
Rancho Murieta, California

We have audited the accompanying financial statements of the governmental activities and the major fund of Rancho Murieta Community Services District, Community Facilities No. 2014-1 (CFD), a component unit of the Rancho Murieta Community Services District, as of and for the fiscal year ended June 30, 2015, which collectively comprise the CFD's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our Responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit includes performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall financial statement presentation.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and the major fund of the Rancho Murieta Community Services District, Community Facilities District No. 2014-1 as of June 30, 2015, and the respective changes in financial position, thereof for the fiscal year then ended in conformity with the accounting principles generally accepted in the United States of America.

Other Matters*Required Supplementary Information*

The CFD has not presented the Management Discussion and Analysis that accounting principles generally accepted in the United States has determined is necessary to supplement, although not required to be part of, the basic financial statements.

Other Information

We have also issued our report dated December 11, 2015 on our consideration of the CFD's internal control over financial reporting. That report should be read in conjunction with this report in considering our audit.

{Signature on File}

Larry Bain, CPA,
An Accounting Corporation
December 11, 2015

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**STATEMENT OF NET POSITION
JUNE 30, 2015**

Current Assets	
Cash and investments	\$ 1,858,475
Noncurrent assets	
Accounts receivable	
Special assessment receivables	<u>5,568,409</u>
Total Assets	<u><u>\$ 7,426,884</u></u>
Liabilities	
Accrued interest payable	\$ 109,977
Noncurrent Liabilities	
Special assessment debt	<u>5,960,000</u>
Total Liabilities	<u>6,069,977</u>
Net Position	
Restricted	<u>1,356,907</u>
Total Net Position	<u><u>\$ 1,356,907</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**STATEMENT OF ACTIVITIES
JUNE 30, 2015**

	Expenses	Program Revenues Capital Grants and Contributions	Total
Governmental Activities:			
Community facilities district	\$ 4,102,150	\$ 5,568,409	\$ 1,466,259
Interest expense	109,977		(109,977)
Total Governmental Activities	\$ 4,212,127	\$ 5,568,409	1,356,282

General Revenues:

Tax revenue					
Investment income				625	
Total general revenues				625	
Change in net position				1,356,907	
Net position - beginning				-	
Net position - ending				\$ 1,356,907	

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**GOVERNMENTAL FUNDS
BALANCE SHEET
JUNE 30, 2015**

Assets

Restricted Cash and investments	\$ 1,858,475
Accounts receivable:	
Special assessments	<u>5,568,409</u>
Total Assets	<u><u>\$ 7,426,884</u></u>

Deferred Inflows of Resources and Fund Balances

Deferred inflows of resources:	
Unavailable revenues-special assessments	<u>\$ 5,568,409</u>
Total Deferred Inflows of Resources	<u>5,568,409</u>

Fund Balance

Fund balances	
Restricted for CFD # 2014-1	<u>1,858,475</u>
Total Fund Balance	<u>1,858,475</u>
Total Deferred Inflows of Resources and Fund Balance	<u><u>\$ 7,426,884</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET
TO STATEMENT OF NET POSITION
JUNE 30, 2015**

Fund Balances of Governmental Funds	\$ 1,858,475
Amounts reported for governmental activities in the statement of net position are different because:	
Certain revenues are not available to pay for current period expenditures and therefore are not reported in the funds.	5,568,409
Certain liabilities, including long-term debt and accrued interest are not due and payable in the current period and therefore are not reported in the funds.	<u>(6,069,977)</u>
Net position of governmental activities	<u><u>\$ 1,356,907</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**GOVERNMENTAL FUNDS
STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE
JUNE 30, 2015**

Revenues		
Developer contributions	\$	-
Investment income		625
Total Revenues		<u>625</u>
Expenditures		
Current:		
Administration		-
Debt Service		
Principal		-
Interest		-
Total Expenditures		<u>-</u>
Excess (Deficit) of Revenues over expenditures		<u>625</u>
Other Financing Sources (Uses)		
Proceeds of debt	5,960,000	
Cost of issuance	(646,675)	
Total Other Financing Sources (Uses)		<u>5,313,325</u>
Special item		
Transfer developer contributions to other government		<u>(3,455,475)</u>
Net Change in Fund Balance		<u>1,858,475</u>
Fund Balance, July 1, 2014		-
Fund Balance, June 30, 2015	\$	<u><u>1,858,475</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**RECONCILIATION OF THE GOVERNMENTAL FUNDS
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
TO THE STATEMENT OF ACTIVITIES
JUNE 30, 2015**

Net Change in Fund Balances - Total Governmental Funds	\$ 1,858,475
Amounts reported for governmental activities in the Statement of Activities differs from the amounts reported in the Statement of Revenues, Expenditures and Changes in Fund Balances because:	
Issuance of long-term debt is a revenue in the governmental funds, but is recorded as a liability in the statement of net position	(5,960,000)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.	5,568,409
Repayment of long-term debt principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.	-
The change in accrued interest is recorded as a current liability in the statement of activity, however interest expense is recorded when paid in the governmental funds.	<u>(109,977)</u>
Change in net position of governmental activities	<u><u>\$ 1,356,907</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of Rancho Murieta Community Services District, Community Services District No. 2014-1 conform to accounting principles generally accepted in the United States of America, as prescribed by the Governmental Accounting Standards Board (GASB) and the American Institute of Certified Public Accountants (AICPA), as applied to governmental units. GASB is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the CFD's accounting policies are described below.

A. Financial Reporting Entity

The Rancho Murieta Community Services District, Community Facilities District No. 2014-1 (Ranch North/Murieta Gardens) (CFD) was formed on September 5, 2014, by resolution of the Rancho Murieta Community Services District's Board of Directors for the sole purpose of acquiring and constructing water facilities that will benefit the inhabitants within the Rancho Murieta Community. In order to finance the expansion of water facilities, special tax bonds totalling \$5,960,000 were issued pursuant to the Mello-Roos Community Facilities Act of 1982.

As of June 30, 2015, the construction of the new water facility was in progress and \$3,455,475 of constructed facilities were transferred to the Rancho Murieta Community Services District. Additional construction costs are funded by developers under financing agreements and by the Rancho Murieta Community Services District.

The CFD, a component unit of Rancho Murieta Community Services District, is a legally constituted governmental entity governed by the Board of Directors of the Rancho Murieta Community Services District. The financial records of the CFD are maintained by the Rancho Murieta Community Services District staff.

The financial statements present only the financial position and changes in financial position of the CFD and are not intended to present fairly the financial position of Rancho Murieta Community Services District and the changes in its financial position in conformity with accounting principles generally accepted in the U.S.

B. Basis of Presentation

Government-wide Statements: The Statement of Net Position and the Statement of Activities include the financial activities of the overall CFD government. The CFD does not have any business-type activities.

The Statement of Activities presents a comparison between direct expenses and program revenues for each function of the CFD's activities. Direct expenses are those that are specially associated with a program or function and, therefore, are clearly identifiable to a particular function. Program revenues include (a) charges paid by the recipients of goods or services offered by the programs, and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues are presented as general revenues.

Fund Financial Statements: The fund financial statements provide information about the CFD's funds. Separate statements for each governmental fund are presented. The emphasis of fund financial statements is on major individual funds, each of which is displayed in a separate column.

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

C. Measurement Focus and Basis of Accounting:

The government-wide financial statements are reported using the economic resources measurement focus and the full accrual basis of accounting. Revenues are recorded when *earned* and expenses are recorded at the time liabilities are *incurred*, regardless of when the related cash flows take place.

Governmental Funds are reported using the *current financial resources* measurement focus and the *modified accrual* basis of accounting. Under this method, revenues are recognized when *measureable and available*.

The CFD considers all revenues reported in the governmental funds to be available if the revenues are collected within sixty days after fiscal year-end. Expenditures are recorded when related fund liability is incurred, except for principle and interest on long-term debt, claims and judgments, and compensated absences, which are recognized as expenditures to the extent they have matured. Capital asset acquisitions under capital leases are reported as *other financing sources*.

Non-exchange transactions, in which the CFD gives or receives value without directly receiving or giving equal value in exchange, include grants, entitlements, and donations, are recognized in the fiscal year in which all eligibility requirements have been satisfied.

Under the terms of grant agreements, the CFD funds certain programs by a combination of specific cost-reimbursement grants, categorical block grants, and general revenues. Thus, when program expenses are incurred, there are both restricted and unrestricted net position available to finance the program. The CFD's policy is to first apply cost-reimbursement grant resources to such programs, followed by general revenues.

D. Budget and Budgetary Accounting

The CFD is not required to adopt an annual appropriated budget but does, however, adopt a budget for management purposes. Therefore, no budgetary comparison is required.

E. Restricted Assets

District loan assets as well as certain resources set aside for loan repayment, are classified as restricted assets on the balance sheet because their use is limited by loan covenants.

F. Deferred inflows of resources

In addition to liabilities, the statement of financial position reports a separate section for deferred inflows of resources. This financial statement element represents revenues associated with assessments receivables that will not be recognized until future periods.

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

G. Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America as prescribed by the GASB and the American Institute of Certified Public Accountants (AICPA), requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

H. Net Position/Fund Equity

Government-wide Financial Statements

Restricted Net Position - This amount consists of amounts restricted from external creditors, grantors, contributors, or laws or regulations of other governments.

Unrestricted Net Position- This amount is all net position that do not meet the definition of “invested in capital assets, net of related debt” or “restricted net position”.

Fund Financial Statements

Fund Equity- Restricted fund balance of the governmental fund is created to satisfy the debt covenant reserve, not available for future expenditures. The assigned fund balance is the amount needed to make the current portion of the debt service payment and the unassigned portion is the remaining amount not restricted or assigned.

NOTE 2: CASH AND INVESTMENTS

Deposits with financial institutions	\$ 902,519
Investments	<u>955,956</u>
Total cash and investments - restricted	<u><u>\$ 1,858,475</u></u>

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 2: CASH AND INVESTMENTS (CONTINUED)

A. Investments Authorized by the California Government Code and the District's Investment Policy

The table below identifies the **investment types** that are authorized for the Rancho Murieta Community Services District Community Facilities District No. 2014-1. (District) by the California Government Code (or the District's investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the District's investment policy, where more restrictive) that address **interest rate risk, credit risk** and **concentration of credit risk**. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District investment policy.

<u>Authorized Investment Type</u>	<u>Maximum Maturity</u>	<u>Percentage of Portfolio</u>	<u>Investment in One Issuer</u>
Investment pools authorized under CA			
Statutes governed by Government Code	N/A	None	\$40 million
U.S. Treasury Obligations	5 years	None	None
Bank Savings Accounts	N/A	25%	None
Federal Agencies	5 years	75%	None
Commercial Paper	180 days	20%	None
Negotiable Certificates of Deposit	180 days	20%	None
Re-Purchase Agreements	180 days	20%	None
Corporate Debt	5 years	25%	None

B. Investments Authorized by Debt Agreements

Investments held by trustees are governed by provisions of the debt agreements, rather than the general provisions of the California Government Code or the District's investment policy. The Table below identifies the investment types that are authorized for investments held by trustees. The table also identifies certain provisions of the debt agreements that address interest rate risk, credit risk, and concentration of credit risk.

<u>Authorized Investment Type</u>	<u>Maximum Maturity</u>	<u>Maximum Percentage of Portfolio</u>	<u>Maximum Investment in One Issuer</u>
Investment pools authorized under CA			
Statues governed by Government Code	N/A	None	\$40 million
U.S. Treasury Obligations	5 years	None	None
Bank Savings Account	N/A	25%	None
Federal Agencies	5 years	75%	None
Commercial Paper	180 days	20%	None
Negotiable Certificates of Deposit	180 days	20%	None
Re-purchase Agreements	180 days	20%	None
Corporate Debt	5 years	25%	None
Money Market Accounts	N/A	None	None

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 2: CASH AND INVESTMENTS (CONTINUED)

C. Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates.

Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuations is provided by the following table that shows the distribution of the District's investment maturity:

Investment Type	Totals	Remaining Maturity (in Months)	
		12 Months or Less	13-48 Months
Treasury funds	\$ 955,956	\$ 955,956	\$ -
Totals	<u>\$ 955,956</u>	<u>\$ 955,956</u>	<u>\$ -</u>

D. Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfil its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) California Government Code, the District's investment policy, or debt agreements, and the actual rating as of fiscal year end for each investment type.

Investment Type	Amount	Minimum Legal Rating	Exempt From Disclosure	Rating as of Fiscal Year End			
				AAA	AA	A	Not Rated
Treasury funds	\$ 955,956	N/A	\$ -	\$ 955,956	\$ -	\$ -	\$ -
Total investments	<u>\$ 955,956</u>		<u>\$ -</u>	<u>\$ 955,956</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

E. Concentration of Credit Risk

The investment policy of the District contains limitations on the amount that can be invested in any one issuer. There are no investments in any one issuer (other than money market fund reserve) that represent 5% or more of total District investment.

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 2: CASH AND INVESTMENTS (CONTINUED)

F. Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposit or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g. broker-dealer) to a transaction, a government will not be able to recover the value of its investment of collateral securities that are in the possession of another party. The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits; The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the government unit). The fair value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. California law also allows financial institutions to secure the District's deposits by pledging first deed mortgage notes having a value of 150% of the secured public deposits.

At June 30, 2015, \$652,519 of the District's deposits with financial institutions were in excess of federal depository insurance limits required to be held in collateralized accounts.

NOTE 3: SPECIAL ASSESSMENTS RECEIVABLE

The CFD will start levying Assessments against property owners during the 2016/17 fiscal year. The assessments will be collected through the secured property tax rolls of the County of Sacramento. Assessments receivable represent the amounts to be assessed to the property owners to pay bond principle. In the event property owners are delinquent in their payments, the CFD is required to initiate foreclosure proceedings within 150 days following the date of delinquency. There were no delinquent assessment receivables at June 30, 2015. The CFD will refer pending delinquency cases to the CFD's legal counsel for collection.

At June 30, 2015 the CFD held \$523,161 in a special tax fund for the payment of the first two years of accrued interest on the special assessment bonds. These funds were collected and deposited as part of the debt issuance.

NOTE 4: SPECIAL ASSESSMENT DEBT

The Rancho Murieta Community Services District adopted a resolution for the formation of Rancho Murieta Community Services District Community Facilities District No. 2014-1 (Rancho North/Murieta gardens) ("CFD No. 2014-1"). CFD No. 2014-1 was formed as part of a financing plan for public infrastructure Facilities and other governmental Facilities to support development of a hotel, commercial, residential and mixed use properties being developed on approximately 828 acres of land within the District boundaries of CFD No. 2014-1. On January 29, 2015 bonds in the amount of \$5,960,000 were issued to finance the costs of the Facilities and to finance costs associated with the issuance of bonds. During the 2014-15 fiscal year a special tax was approved by voters and has been authorized by the Board of Directors to be levied on lots and parcels within CFD No. 2014-1 commencing with the fiscal year 2016-17 fiscal year tax levy. Proceeds from the Special Tax will be used to repay the bonded indebtedness and associated costs and to pay directly for the acquisition or construction of authorized Facilities.

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 2014-1**

**NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2015**

NOTE 4: SPECIAL ASSESSMENT DEBT (Continued)

\$5,960,000 CFD 2014-1 bonds are due in annual payments of \$154,029 to \$391,560 through September 1, 2044, with interest at 4.4% per annum (payable from revenues generated through ad valorem tax assessed by the CFD against properties located within the boundaries of the CFD.)

Long-term liabilities activity for the fiscal year ended June 30, 2015, was as follows:

	Balance July 1, 2014	Additions	Reductions	Balance June 30, 2015	Due within One Year
Special Assessment Debt Series 2014-1	\$ -	\$ 5,960,000	\$ -	\$ 5,960,000	\$ -
Total	<u>\$ -</u>	<u>\$ 5,960,000</u>	<u>\$ -</u>	<u>\$ 5,960,000</u>	<u>\$ -</u>

Debt service requirements to maturity are as follows:

Fiscal Year Ended June 30,	Principal	Interest	Total
2016	\$ -	\$ 154,030	\$ 154,030
2017	-	261,560	261,560
2018	-	261,560	261,560
2019	130,000	261,560	391,560
2020	130,000	258,310	388,310
2021-2025	725,000	1,229,530	1,954,530
2026-2030	860,000	1,089,650	1,949,650
2031-2035	1,070,000	880,414	1,950,414
2036-2040	1,345,000	601,351	1,946,351
2041-2045	1,700,000	249,372	1,949,372
Totals	<u>\$ 5,960,000</u>	<u>\$ 5,247,337</u>	<u>\$ 11,207,337</u>

NOTE 5: RESERVE FOR BOND SERVICE

By the terms of the bond indenture, \$391,560 of the proceeds from the bond issue have been set aside for the purpose of paying any delinquent bond interest and principle payments.

LARRY BAIN, CPA

An Accounting Corporation

2148 Frascati Drive, El Dorado Hills, CA 95762 / 916.601-8894

lpbain@sbcglobal.net

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Board of Directors
Rancho Murieta Community Services District
Community Facilities District No. 2014-1
Rancho Murieta, California

We have audited the Financial Statements of the Rancho Murieta Community Services District CFD No. 2014-1 (CFD) as of and for the fiscal year ended June 30, 2015, and have issued our report thereon dated December 11, 2015. In our audit report we issued an unqualified opinion. We conducted our audit in accordance with auditing standards generally accepted in the United States of America.

Internal Control over Financial Reporting

In planning and performing our audit, we considered CFD's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the CFD's internal control over financial reporting. Accordingly we do not express an opinion on the effectiveness of the CFD's internal control over financial reporting.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency or a combination of deficiencies in internal control, such that there is a reasonable possibility that material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of the internal control over financial reporting was for the limited purpose described in the preceding paragraph and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses and, therefore, there can be no assurance that all such deficiencies have been identified. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

A significant deficiency is a deficiency, or combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal controls over financial reporting and the result of that testing, and not to provide an opinion on the effectiveness of the CFD's internal control. This report is an integral part of an audit performed in accordance with auditing standards generally accepted in the United States of America in considering the CFD's internal control over financial reporting accordingly this report is not suitable for any other purpose.

This report is intended solely for the information and use of the Board of Directors, management, the Sacramento County Auditor Controller's Office and the Controller's Office of the State of California and is not intended to be and should not be used by anyone other than these specified parties.

{Signature on File}

Larry Bain, CPA,
An Accounting Corporation
December 11, 2015

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Darlene J. Gillum, General Manager
Subject: General Manager's Report

Following are highlights since our last Board Meeting:

FINANCE/IT

Debby is working with the billing software vendor on a compatibility issue between their e-billing program and Apple products.

SECURITY

In January, information-update-request forms will be sent to residents in sections (determined by address) in an effort to clean-up stale contact information in the ABDI database. Phone number changes will also be updated in our CodeRED emergency contact database.

WATER

In November, the community's residential gallons per capita per day (R-GPCD) usage was 139 gallons; a reduction of 20% over October R-GPCD, which is a reflection of the cooler and wetter weather pattern. Calendar year to date residential conservation through November as compared to the same period in 2013 is 32%.

The Water Treatment Plant Expansion Project is near completion. Paul is working with representatives from TESCO and GE on issues between the SCADA system and the GE system. Once these issues are resolved, the plant will be ready for DDW review and approval to begin the 30-day acceptance period. Paul is targeting December 16, 2015 for DDW to be on-site.

WASTEWATER

The Wastewater Reclamation Plant is offline for the winter. Tom Guinn and Kevin Kennedy, AECOM, are continuing to work with Paul on identifying projects to be submitted in January for the WaterSmart grant application. They are tentatively planning a presentation to the Board at this December meeting.

AUGMENTATION WELLS

Nothing new to report.

DRAINAGE

Utility staff continues to work on inspecting and cleaning the drainage pipes and culverts in anticipation of a wet winter.

SOLAR POWER PROJECT

The contract for CEQA services work related to the Solar Power arrays/fields was awarded to Aspen Environmental Group (Aspen) on December 9, 2015. Aspen will work closely with Paul Siebensohn and SolarCity representatives while conducting the CEQA compliance effort.

DEVELOPMENT

The Water Supply Assessment (WSA) of the proposed Rancho Murieta North development project is complete and is included in the December board packet for review. SB610 requires the WSA be approved by the District's governing board at a regular or special meeting. After approval, the WSA will be sent to Sacramento County Planning, as the lead agency, to be included in the CEQA document for the project. Public comments on the WSA should be made in coordinated review of the entire CEQA document.

MEMORANDUM

Date: December 10, 2015
 To: Board of Directors
 From: Eric Thompson, Controller
 Subject: Administration / Financial Reports

Enclosed is a combined financial summary report for **November 2015**. Following are highlights from various internal financial reports. Please feel free to call me before the Board meeting regarding any questions you may have relating to these reports.

This information is provided to the Board to assist in answering possible questions regarding under or over-budget items. In addition, other informational items of interest are included.

Water Consumption - Listed below are year-to-date water consumption numbers using weighted averages:

	12 month rolling % increase	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Residences	0.0%	2,517	2,517	2,517	2,517	2,517							
	Weighted average	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Cubic Feet	1,685	1,854	2,068	1,873	1,475	1,156							
Gallons per day	420	462	516	467	368	288							
Planning Usage GPD	583												

Lock-Offs – For the month of November, there were 21 lock-offs.

Aging Report – Delinquent accounts totaled \$68,259 which was 12.6% of the total accounts receivable balance of \$541,557. Past due receivables increased approximately 49.2% or \$22,510. \$21,794 of this increase was attributable to delinquent raw water accounts and not residential or commercial accounts. While this increase seems rather large, the same thing happened last year and was rectified in December. Accounting will be monitoring these accounts closely to ensure these accounts are collected in full.

Summary of Reserve Accounts as of November 30, 2015 – The District’s reserve accounts have increased \$32,074 since the beginning of the fiscal year. During the first week of December, the District received the final WTP Expansion Project payments from Reynen & Bardis thereby fully satisfying their required contribution to the project. \$55,077 was spent from Capital Replacement Reserves (split 50/50 between water/sewer) in November for the purchase of a new dump truck from Downtown Ford. The total amount of reserves held by the District on November 30, 2015

was \$4,584,841. See the Reserve Fund Balances table below for information by specific reserve account.

Reserve Fund Balances

<i>Reserve Descriptions</i>	<i>Fiscal Yr Beg Balance July 1, 2015</i>	<i>YTD Collected & Interest Earned</i>	<i>YTD Spent</i>	<i>Period End Balance Nov 30, 2015</i>
Water Capital Replacement (200-2505)	671,239	88,652	(27,538)	732,353
Sewer Capital Replacement (250-2505)	1,475,914	148,319	(39,109)	1,585,124
Drainage Capital Replacement (260-2505)	46,370	44	(0)	46,414
Security Capital Replacement (500-2505)	20,602	18,045	(10,012)	28,635
Admin Capital Replacement (xxx-2505-99)	38,386	0	(0)	38,386
Sewer Capital Improvement Connection (250-2500)	4,028	3	(0)	4,031
Capital Improvement (xxx-2510)	291,453	11,160	(0)	302,613
Water Supply Augmentation (200-2511)	1,751,059	21,610	(0)	1,772,669
WTP Construction Fund Reserve (200-2513)	253,716	1,114,812	(1,293,912)	74,616
Total Reserves	4,552,767	1,402,645	(1,370,571)	4,584,841

Inter-fund Borrowing Balances

<i>Inter-fund Borrowing</i>	<i>Fiscal Yr Beg Balance July 1, 2015</i>	<i>YTD Interest</i>	<i>YTD Repayment</i>	<i>Period End Balance Nov 30, 2015</i>
Sewer Loan to WTP Construction Fund	1,418,143	1,996	(60,467)	1,359,672
WSA Loan to WTP Construction Fund	472,714	665	(20,156)	453,223
N. Gate Security Loan from Drainage Fund	108,875	150	(9,665)	99,360
Total Inter-fund Borrowing	1,999,732	2,811	(90,288)	1,912,255

PARS GASB 45 Trust - The PARS GASB 45 Trust, which is the investment trust established to fund Other Post Employment Benefits, had the following returns:

Period ended September 30, 2015		
1-Month	3-Months	1-Year
-1.75%	-4.73%	-1.32%

Financial Summary Report (year-to-date through November 30, 2015)

Revenues:

Water Charges, year-to-date, are **below** budget \$76,702 or (8.2%)

Sewer Charges, year-to-date, are **above** budget \$236 or 0.0%

Drainage Charges, year-to-date, are **below** budget \$86 or (0.1%)

Security Charges, year-to-date, are **above** budget \$933 or 0.2%

Solid Waste Charges, year-to-date, are **above** budget \$10 or 0.0%

Total Revenues, which includes other income, property taxes, and interest income year-to-date, are **below** budget **\$36,255 or (1.4%)** (Water Conservation Efforts - YTD residential water usage is down 11.8% compared to budget).

Expenses: **Year-to-date total operating expenses are below budget \$91,076 or 3.9%.** There have been no operational reserve expenditures so far this year. Operational reserve expenditures cover projects funded from reserves which are also recorded as operational expenses through the income statement as required by Generally Accepted Accounting Principles (GAAP).

Water Expenses, year-to-date, are **above** budget **\$107,412 or 16.0%**. This overage is due to the temporary filtration costs for the WTP Expansion project and offset by savings in labor costs that were allocated to the project. Savings were seen across nearly all other expense categories with the largest savings coming from repairs and maintenance, chemicals, consulting, memberships, and conservation.

Sewer Expenses, year-to-date, are **below** budget by **\$144,513 or (32.3%)**. Savings have been seen across most sewer expense categories so far this year, with the largest savings being seen in salaries and wages, repairs and maintenance, chemicals, consulting, permits, power and training. Year-to-date total Sewer wages are under budget 32.9%.

Drainage Expenses, year-to-date, are **below** budget by **\$9,061 or (15.2%)**. Year-to-date wages and employer costs are over budget \$4,364, but are more than offset by savings in consulting, repairs and maintenance, permits and equipment rental.

Combined Water/Sewer/Drainage Wages & Employer Costs, year-to-date, are **below** budget by **\$13,358 or (2.7%)**. Utility personnel at the District allocate their time between the Water, Sewer and Drainage departments as needed and as directed. This section is being reported to help gauge overall utility personnel expenses versus budget.

Security Expenses, year-to-date, are **below** budget by **\$20,948 or (4.7%)**. Security was under budget by \$38K in wages and employer costs through the end of November. This savings is related to a vacancy in the patrol department during the first part of the fiscal year. These savings are offset by roughly \$15K for third-party contract patrol personnel during the vacancy.

Solid Waste Expenses, year-to-date, are **above** budget by **\$77 or 0.0%**.

General Expenses, year-to-date, are **below budget by \$24,044 or (5.0%)**. Roughly \$20K of this month's savings is due to invoice timing in audit and membership expenses. These apparent savings will disappear in future periods as the invoices are received. Legal expenses continue to be above budget and are currently \$19K over budget year-to-date.

Net Income: Year-to-date unadjusted net income, before depreciation, is \$302,722 versus a budget of \$247,901. Net income/(Loss) adjusted for estimated depreciation expense is (\$168,504).

The full-year expected net operating income before depreciation, per the 2015-2016 budget is \$44,782.

Rancho Murieta Community Services District
Summary Budget Performance Report
YTD THROUGH NOVEMBER 2015

	% of Total	Annual Budget	% of Total	YTD Budget	YTD Actuals	% of Total	YTD VARIANCE	
							Amount	%
REVENUES								
Water Charges	33.4%	\$2,009,940	36.1%	\$939,897	\$863,195	33.6%	(\$76,702)	(8.2%)
Sewer Charges	22.1%	1,331,590	21.2%	551,763	551,999	21.5%	236	0.0%
Drainage Charges	3.1%	187,130	3.0%	77,975	77,889	3.0%	(86)	(0.1%)
Security Charges	20.8%	1,253,900	20.0%	522,455	523,388	20.4%	933	0.2%
Solid Waste Charges	10.6%	636,658	10.2%	265,275	265,285	10.3%	10	0.0%
Other Income	1.9%	116,750	1.8%	47,174	83,993	3.3%	36,819	78.0%
Interest Earnings	0.0%	1,090	0.0%	525	3,948	0.2%	3,423	652.0%
Property Taxes	8.8%	528,480	8.4%	220,200	220,200	8.6%		0.0%
Property Taxes (Reserve Alloc)	-0.8%	(45,680)	-0.7%	(19,035)	(19,925)	-0.8%	(890)	4.7%
Total Revenues	100.0%	6,019,858	100.0%	2,606,229	2,569,972	100.0%	(36,257)	(1.4%)
OPERATING EXPENSES								
Water/Sewer/Drainage								
Wages	14.7%	887,710	14.0%	329,700	321,241	14.2%	(8,459)	(2.6%)
Employer Costs	7.2%	430,690	7.2%	170,400	165,606	7.3%	(4,794)	(2.8%)
Capital Project Labor Alloc	0.0%		0.0%		(55,740)	-2.5%	(55,740)	0.0%
Power	7.5%	453,900	5.4%	128,286	117,501	5.2%	(10,785)	(8.4%)
Chemicals	3.4%	204,400	4.0%	93,395	54,175	2.4%	(39,220)	(42.0%)
Maint & Repair	6.0%	359,220	5.6%	132,750	62,266	2.7%	(70,484)	(53.1%)
Meters/Boxes	0.9%	54,000	0.8%	20,000	15,923	0.7%	(4,077)	(20.4%)
Lab Tests	0.7%	44,200	0.6%	15,250	13,845	0.6%	(1,405)	(9.2%)
Permits	1.2%	73,100	2.2%	53,017	43,813	1.9%	(9,204)	(17.4%)
Training/Safety	0.4%	21,500	0.4%	10,525	3,171	0.1%	(7,354)	(69.9%)
Equipment Rental	1.0%	57,500	1.1%	25,300	240,555	10.6%	215,255	850.8%
Other	7.5%	454,166	8.5%	200,817	150,922	6.7%	(49,895)	(24.8%)
Subtotal Water/Sewer/Drainage	50.5%	3,040,386	50.0%	1,179,440	1,133,278	50.0%	(46,162)	(3.9%)
Security								
Wages	11.1%	671,100	10.6%	250,800	225,565	9.9%	(25,235)	(10.1%)
Employer Costs	6.4%	386,400	6.5%	152,600	139,474	6.2%	(13,126)	(8.6%)
Off Duty Sheriff Patrol	0.1%	4,000	0.1%	2,700	5,367	0.2%	2,667	98.8%
Other	1.9%	113,360	1.7%	40,805	55,551	2.5%	14,746	36.1%
Subtotal Security	19.5%	1,174,860	19.0%	446,905	425,957	18.8%	(20,948)	(4.7%)
Solid Waste								
CWRS Contract	9.2%	556,740	9.8%	231,975	232,008	10.2%	33	0.0%
Sacramento County Admin Fee	0.6%	34,740	0.6%	14,475	14,519	0.6%	44	0.3%
HHW Event	0.1%	9,000	0.0%			0.0%		0.0%
Subtotal Solid Waste	10.0%	600,480	10.5%	246,450	246,527	10.9%	77	0.0%
General / Admin								
Wages	8.4%	505,100	7.7%	180,800	183,760	8.1%	2,960	1.6%
Employer Costs	5.0%	302,200	5.0%	118,200	107,616	4.7%	(10,584)	(9.0%)
Insurance	1.4%	86,400	1.5%	36,000	36,265	1.6%	265	0.7%
Legal	0.7%	42,000	0.7%	17,500	36,861	1.6%	19,361	110.6%
Office Supplies	0.4%	22,800	0.4%	9,500	8,077	0.4%	(1,423)	(15.0%)
Director Meetings	0.3%	18,000	0.3%	7,500	4,300	0.2%	(3,200)	(42.7%)
Telephones	0.1%	6,000	0.1%	2,500	2,926	0.1%	426	17.0%
Information Systems	1.3%	79,400	1.9%	44,420	40,747	1.8%	(3,673)	(8.3%)
Community Communications	0.1%	5,900	0.1%	2,250	1,870	0.1%	(380)	(16.9%)
Postage	0.4%	22,200	0.4%	9,250	7,135	0.3%	(2,115)	(22.9%)
Janitorial/Landscape Maint	0.3%	17,820	0.3%	7,425	7,434	0.3%	9	0.1%
Other	1.6%	97,210	2.1%	50,186	24,497	1.1%	(25,689)	(51.2%)
Subtotal General / Admin	20.0%	1,205,030	20.6%	485,531	461,488	20.4%	(24,043)	(5.0%)
Total Operating Expenses	100.0%	6,020,756	100.0%	2,358,326	2,267,250	100.0%	(91,076)	(3.9%)
Operating Income (Loss)	100.0%	(898)	100.0%	247,903	302,722	100.0%	54,819	22.1%
Non-Operating Expenses								
Net Income (Loss)	100.0%	(898)	100.0%	247,903	302,722	100.0%	54,819	22.1%

Rancho Murieta Community Services District
Budget Performance Report by FUND
YTD THROUGH NOVEMBER 2015

	% of Total	Annual Budget	% of Total	YTD Budget	YTD Actuals	% of Total	YTD VARIANCE Amount %	
WATER								
REVENUES								
Water Charges	98.3%	\$2,009,940	98.5%	\$939,897	\$863,195	94.1%	(\$76,702)	(8.2%)
Interest Earnings	0.0%	80	0.0%	40	1,274	0.1%	1,234	3,085.0%
Other Income	1.7%	34,850	1.5%	14,146	52,657	5.7%	38,511	272.2%
Total Water Revenues	100.0%	2,044,870	100.0%	954,083	917,126	100.0%	(36,957)	(3.9%)
EXPENSES (excluding depreciation)								
Wages	27.2%	479,360	26.5%	178,038	208,810	26.8%	30,772	17.3%
Employer Costs	13.2%	232,890	13.7%	92,016	103,879	13.3%	11,863	12.9%
Capital Project Labor Alloc	0.0%		0.0%		(55,740)	-7.2%	(55,740)	0.0%
Power	17.2%	303,400	10.5%	70,886	66,606	8.5%	(4,280)	(6.0%)
Chemicals	7.1%	124,500	8.4%	56,135	32,144	4.1%	(23,991)	(42.7%)
T&O - Chemicals/Treatment	0.4%	7,200	0.5%	3,600	4,608	0.6%	1,008	28.0%
Maint & Repair	9.1%	161,070	9.3%	62,750	30,880	4.0%	(31,870)	(50.8%)
Meters/Boxes	3.1%	54,000	3.0%	20,000	15,923	2.0%	(4,077)	(20.4%)
Lab Tests	1.6%	28,000	1.3%	8,500	4,133	0.5%	(4,367)	(51.4%)
Permits	1.8%	32,000	1.9%	12,500	11,571	1.5%	(929)	(7.4%)
Training/Safety	0.5%	9,300	0.5%	3,200	1,353	0.2%	(1,847)	(57.7%)
Equipment Rental	2.1%	37,000	2.2%	14,600	233,573	30.0%	218,973	1,499.8%
Other Direct Costs	16.6%	292,906	22.3%	149,822	121,719	15.6%	(28,103)	(18.8%)
Operational Expenses	100.0%	1,761,626	100.0%	672,047	779,459	100.0%	107,412	16.0%
Water Income (Loss)	16.1%	283,244	42.0%	282,036	137,667	17.7%	(144,369)	(51.2%)
38.9% Net Admin Alloc	16.1%	283,529	16.7%	111,986	101,373	13.0%	(10,613)	(9.5%)
Total Net Income (Loss)	0.0%	(285)	25.3%	170,050	36,294	4.7%	(133,756)	(78.7%)
SEWER								
REVENUES								
Sewer Charges	98.5%	1,331,590	98.6%	551,763	551,999	99.0%	236	0.0%
Interest Earnings	0.0%	140	0.0%	60	73	0.0%	13	21.7%
Other Income	1.5%	20,140	1.4%	8,046	5,667	1.0%	(2,379)	(29.6%)
Total Sewer Revenues	100.0%	1,351,870	100.0%	559,869	557,739	100.0%	(2,130)	(0.4%)
EXPENSES (excluding depreciation)								
Wages	30.5%	346,210	28.7%	128,583	86,229	28.4%	(42,354)	(32.9%)
Employer Costs	14.8%	167,700	14.8%	66,456	48,558	16.0%	(17,898)	(26.9%)
Power	12.4%	140,700	12.2%	54,600	48,390	15.9%	(6,210)	(11.4%)
Chemicals	6.2%	70,300	7.3%	32,660	15,416	5.1%	(17,244)	(52.8%)
Maint & Repair	16.4%	186,250	14.5%	65,000	30,262	10.0%	(34,738)	(53.4%)
Lab Tests	1.4%	16,200	1.5%	6,750	9,712	3.2%	2,962	43.9%
Permits	3.1%	35,100	7.7%	34,517	27,260	9.0%	(7,257)	(21.0%)
Training/Safety	1.1%	12,200	1.6%	7,325	1,818	0.6%	(5,507)	(75.2%)
Equipment Rental	1.4%	16,000	1.6%	7,200	6,982	2.3%	(218)	(3.0%)
Other Direct Costs	12.8%	145,270	10.0%	44,845	28,796	9.5%	(16,049)	(35.8%)
Operational Expenses	100.0%	1,135,930	100.0%	447,936	303,423	100.0%	(144,513)	(32.3%)
Sewer Income (Loss)	19.0%	215,940	25.0%	111,933	254,316	83.8%	142,383	127.2%
29.7% Net Admin Alloc	19.1%	216,475	19.1%	85,501	77,398	25.5%	(8,103)	(9.5%)
Total Net Income (Loss)	0.0%	(535)	5.9%	26,432	176,918	58.3%	150,486	569.3%
DRAINAGE								
REVENUES								
Drainage Charges	100.0%	187,130	100.0%	77,975	77,889	100.0%	(86)	(0.1%)
Interest Earnings	0.0%	50	0.0%	25	14	0.0%	(11)	(44.0%)
Total Drainage Revenues	100.0%	187,180	100.0%	78,000	77,903	100.0%	(97)	(0.1%)
EXPENSES (excluding depreciation)								
Wages	43.5%	62,140	38.8%	23,079	26,202	52.0%	3,123	13.5%
Employer Costs	21.1%	30,100	20.1%	11,928	13,169	26.1%	1,241	10.4%
Power	6.9%	9,800	4.7%	2,800	2,505	5.0%	(295)	(10.5%)
Chemicals	1.7%	2,400	1.7%	1,000	2,007	4.0%	1,007	100.7%
Maint & Repair	8.3%	11,900	8.4%	5,000	1,124	2.2%	(3,876)	(77.5%)
Permits	4.2%	6,000	10.1%	6,000	4,982	9.9%	(1,018)	(17.0%)
Equipment Rental	3.2%	4,500	5.9%	3,500		0.0%	(3,500)	(100.0%)
Other Direct Costs	11.2%	15,990	10.3%	6,150	407	0.8%	(5,743)	(93.4%)
Operational Expenses	100.0%	142,830	100.0%	59,457	50,396	100.0%	(9,061)	(15.2%)
Drainage Income (Loss)	31.1%	44,350	31.2%	18,543	27,507	54.6%	8,964	48.3%
6.1% Net Admin Alloc	31.1%	44,461	29.5%	17,561	15,897	31.5%	(1,664)	(9.5%)
Total Net Income (Loss)	-0.1%	(111)	1.7%	982	11,610	23.0%	10,628	1,082.3%
SECURITY								
REVENUES								
Security Charges	94.8%	1,253,900	94.8%	522,455	523,388	95.0%	933	0.2%
Interest Earnings	0.0%	400	0.0%	200	297	0.1%	97	48.5%
Property Tax	4.9%	65,040	4.9%	27,100	27,100	4.9%		0.0%
Property Tax (Reserve Alloc)	-3.5%	(45,680)	-3.5%	(19,035)	(19,925)	-3.6%	(890)	4.7%

Rancho Murieta Community Services District
Budget Performance Report by FUND
YTD THROUGH NOVEMBER 2015

	% of	Annual	% of	YTD	YTD	% of	YTD VARIANCE	
	Total	Budget	Total	Budget	Actuals	Total	Amount	%
Other Income	3.7%	\$49,160	3.7%	\$20,480	\$20,051	3.6%	(\$429)	(2.1%)
Total Security Revenues	100.0%	1,322,820	100.0%	551,200	550,911	100.0%	(289)	(0.1%)
EXPENSES (excluding depreciation)								
Wages	57.1%	671,100	56.1%	250,800	225,565	53.0%	(25,235)	(10.1%)
Employer Costs	32.9%	386,400	34.1%	152,600	139,474	32.7%	(13,126)	(8.6%)
Equipment Repairs	0.4%	4,900	0.4%	1,835	1,438	0.3%	(397)	(21.6%)
Vehicle Maintenance	0.8%	9,600	0.9%	4,000	6,969	1.6%	2,969	74.2%
Vehicle Fuel	1.7%	19,390	2.0%	9,000	7,307	1.7%	(1,693)	(18.8%)
Off Duty Sheriff Patrol	0.3%	4,000	0.6%	2,700	5,367	1.3%	2,667	98.8%
Other	6.8%	79,470	5.8%	25,970	39,837	9.4%	13,867	53.4%
Operational Expenses	100.0%	1,174,860	100.0%	446,905	425,957	100.0%	(20,948)	(4.7%)
Security Income (Loss)	12.6%	147,960	23.3%	104,295	124,954	29.3%	20,659	19.8%
20.3% Net Admin Alloc	12.6%	147,961	13.1%	58,440	52,902	12.4%	(5,538)	(9.5%)
Total Net Income (Loss)	0.0%	(1)	10.3%	45,855	72,052	16.9%	26,197	57.1%
SOLID WASTE REVENUES								
Solid Waste Charges	100.0%	636,658	99.9%	265,275	265,285	100.0%	10	0.0%
Interest Earnings	0.0%	300	0.1%	150	120	0.0%	(30)	(20.0%)
Total Solid Waste Revenues	100.0%	636,958	100.0%	265,425	265,405	100.0%	(20)	0.0%
EXPENSES (excluding depreciation)								
CWRS Contract	92.7%	556,740	94.1%	231,975	232,008	94.1%	33	0.0%
Sacramento County Admin Fee	5.8%	34,740	5.9%	14,475	14,519	5.9%	44	0.3%
HHW Event	1.5%	9,000	0.0%			0.0%		0.0%
Operational Expenses	100.0%	600,480	100.0%	246,450	246,527	100.0%	77	0.0%
Solid Waste Income (Loss)	6.1%	36,478	7.7%	18,975	18,878	7.7%	(97)	(0.5%)
5.0% Net Admin Alloc	6.1%	36,444	5.8%	14,394	13,030	5.3%	(1,364)	(9.5%)
Total Net Income (Loss)	0.0%	34	1.9%	4,581	5,848	2.4%	1,267	27.7%
OVERALL NET INCOME(LOSS)	100.0%	(898)	100.0%	247,900	302,722	100.0%	54,822	22.1%

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

INVESTMENT REPORT

CASH BALANCE AS OF NOVEMBER 30, 2015

<i>INSTITUTION</i>	<i>YIELD</i>	<i>BALANCE</i>
CSD FUNDS		
EL DORADO SAVINGS BANK		
SAVINGS	0.03%	\$ 85,565.30
CHECKING	0.02%	\$ 10,172.86
PAYROLL	0.02%	\$ 61,075.00
AMERICAN WEST BANK		
EFT	0.05%	\$ 5,844.58
LOCAL AGENCY INVESTMENT FUND (LAIF)		
UNRESTRICTED	0.37%	\$ 1,912,125.34
RESTRICTED RESERVES	0.37%	\$ 3,750,293.21
CALIFORNIA ASSET MGMT (CAMP)		
OPERATION ACCOUNT	0.16%	\$ 598,837.23
UNION BANK		
PARS GASB45 TRUST (balance as of 9/30/15)		\$ 873,615.95
TOTAL		\$ 7,297,529.47
BOND FUNDS		
COMMUNITY FACILITIES DISTRICT NO. 1 (CFD)		
BANK OF AMERICA		
CHECKING	0.00%	\$ 21,422.46
CALIFORNIA ASSET MGMT (CAMP)		
SPECIAL TAX	0.16%	\$ 8,313.43
COMMUNITY FACILITIES DISTRICT NO. 2014-1 (CFD)		
BANK OF AMERICA		
CHECKING	0.00%	\$ 900,139.89
WILMINGTON TRUST (balances as of 10/31/15)		
BOND RESERVE FUND	0.02%	\$ 391,570.12
BOND ADMIN EXPENSE	0.02%	\$ 40,404.41
BOND SPECIAL TAX FUND	0.02%	\$ 369,150.42
BOND ACQ & CONSTRUCTION	0.02%	\$ 837.96
BOND REDEMPTION ACCOUNT	0.00%	\$ -
BOND COI	0.00%	\$ -
BOND SURPLUS	0.00%	\$ -
		\$ 1,731,838.69
TOTAL ALL FUNDS		\$ 9,029,368.16

*The investments comply with the CSD adopted investment policy.
 PREPARED BY: Eric Thompson, Controller*

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Greg Remson, Security Chief
Subject: Security Report for the Month of November 2015

OPERATIONS

I have requested an off-duty Sacramento Sheriff's Deputy (SSD) to work New Years Eve to assist our Patrol Officers.

The two (2) new Security Patrol Officers are working fine. One is on graveyard and the other is working primarily cover shift.

INCIDENTS OF NOTE

November 1, Sunday, reported at 6:18 p.m. at Lake Calero. Vehicle theft. A golf cart was taken from the Lake Calero area and later located at Lake Clementia. Referred to California Highway Patrol (CHP) for a report.

November 11, Wednesday, reported at 9:10 a.m. on Bella Union Court. Theft. A ceramic squirrel was taken from the yard.

November 14, Saturday, reported at 7:58 p.m. on Reynosa Drive. Threatening phone calls. The victim reported several threatening phone calls. No suspect information. Provided with options.

November 15, Sunday, reported at 11:40 a.m. on Camino Del Lago. Theft. Multiple koi fish were taken from an outside pond.

November 21, Saturday, reported at 6:53 a.m. on the 12th hole, North Course. Vandalism. Damage to course and sand traps by a vehicle. SSD report.

November 22, Sunday, reported at 6:30 p.m. on Golden Circle. Theft. Keys were taken from a vehicle parked in the driveway.

November 23, Monday, reported at 7:26 a.m. at the Country Store. Theft of property from an unlocked vehicle parked in the parking lot.

During November, Security Officers responded to calls including trespassing, loud music, and parties.

RANCHO MURIETA ASSOCIATION COMPLIANCE/GRIEVANCE/SAFETY COMMITTEE MEETING

The meeting was held on November 2, 2015 at the Rancho Murieta Association (RMA) office. There were hearings regarding parking, trash containers, property maintenance, decorative lights, stop signs and speeding. The next meeting is scheduled for December 7, 2015.

MEMORANDUM

Date: December 10, 2015
To: Board of Directors
From: Paul Siebensohn, Director of Field Operations
Subject: Water/Wastewater/Drainage Report

The following is District Field Operations information and projects staff has worked on since the last Board meeting.

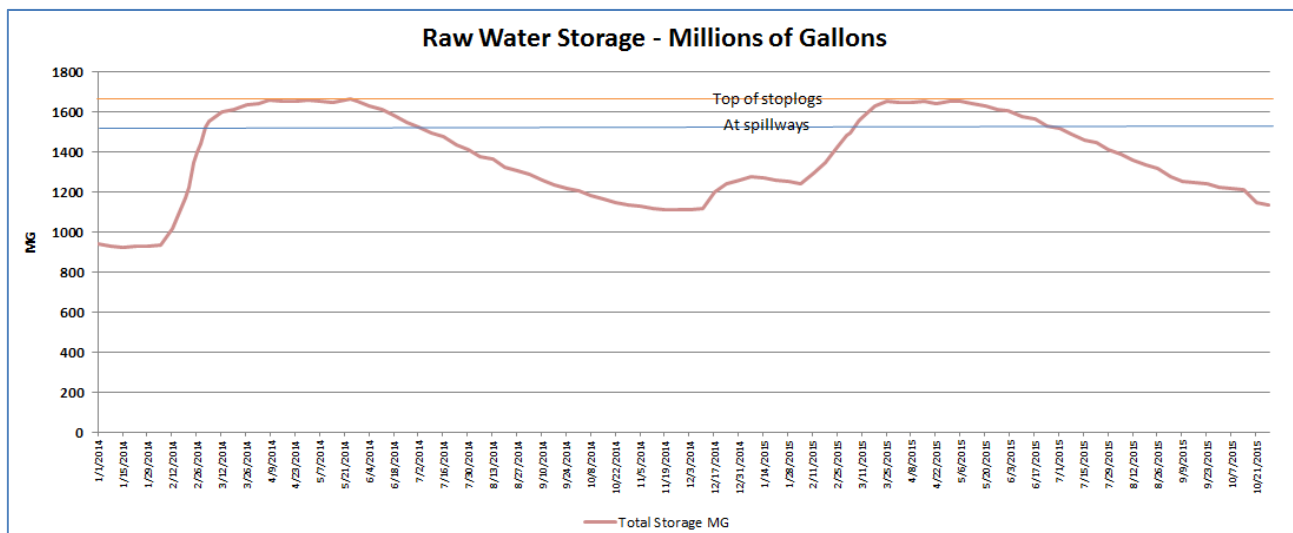
WATER

Plant #2 is solely providing the District's water needs. It is set at 1.25 mgd and producing an average of 0.71 mgd. Water Treatment Plant Production flow for this past November was 27,561,000 gallons.

WATER SOURCE OF SUPPLY

On November 4, 2015, the combined raw water storage for Calero, Chesbro, and Clementia Reservoirs measured approximately 1,124.3 MG (3,450.6 AF) of which 960.4 MG (2,947.5 AF) is usable due to dead storage. For Calero and Chesbro Reservoirs alone, the storage measured 862.3 MG (2,646.6 AF), or 813 MG (2,193.6AF) usable.

For reference, a recent average year's production has been 580.1 MG (1,781 AF). The reservoirs are at 80 percent capacity as measured to their spillways. Below is a graphical representation of the storage reservoir levels this year to date.

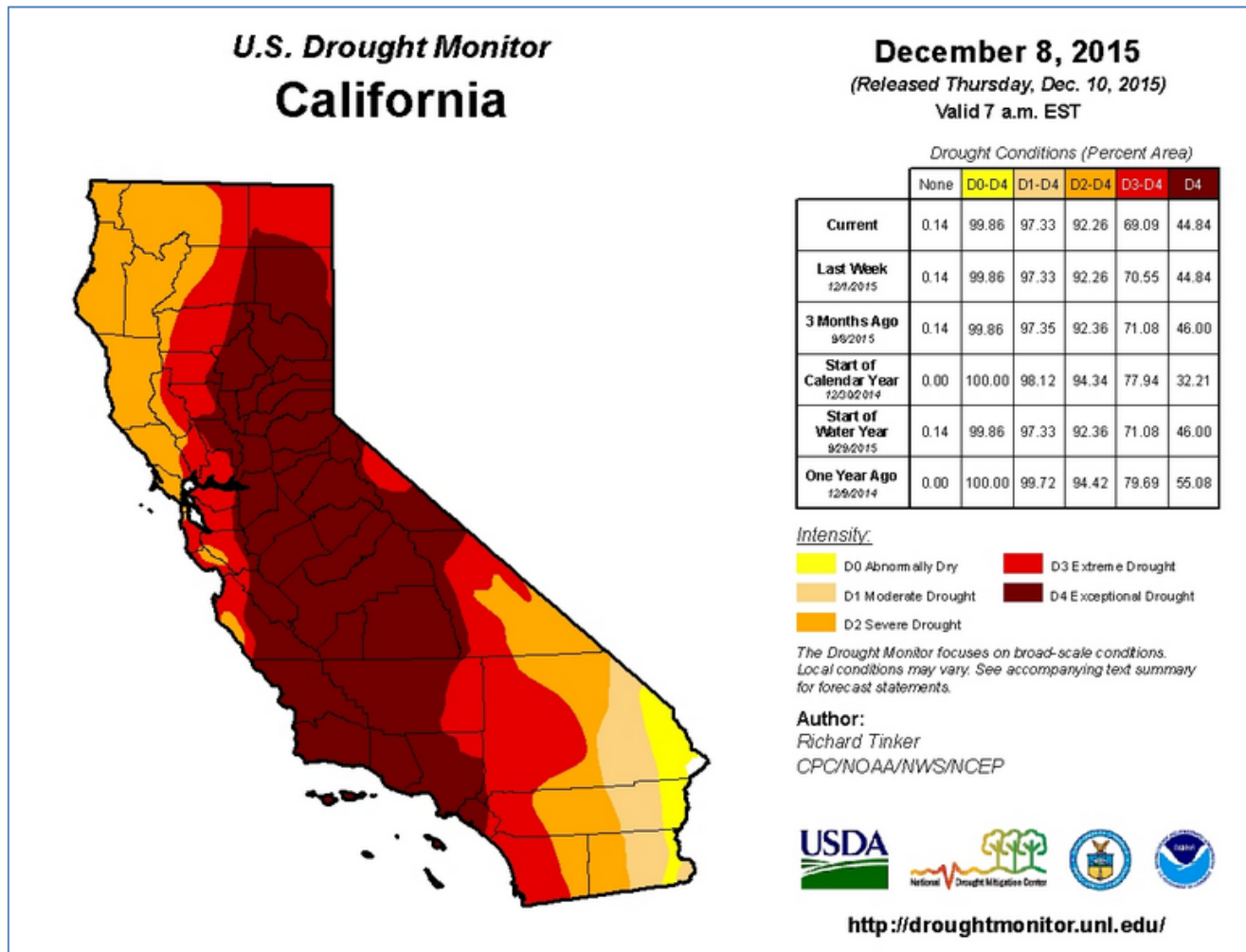


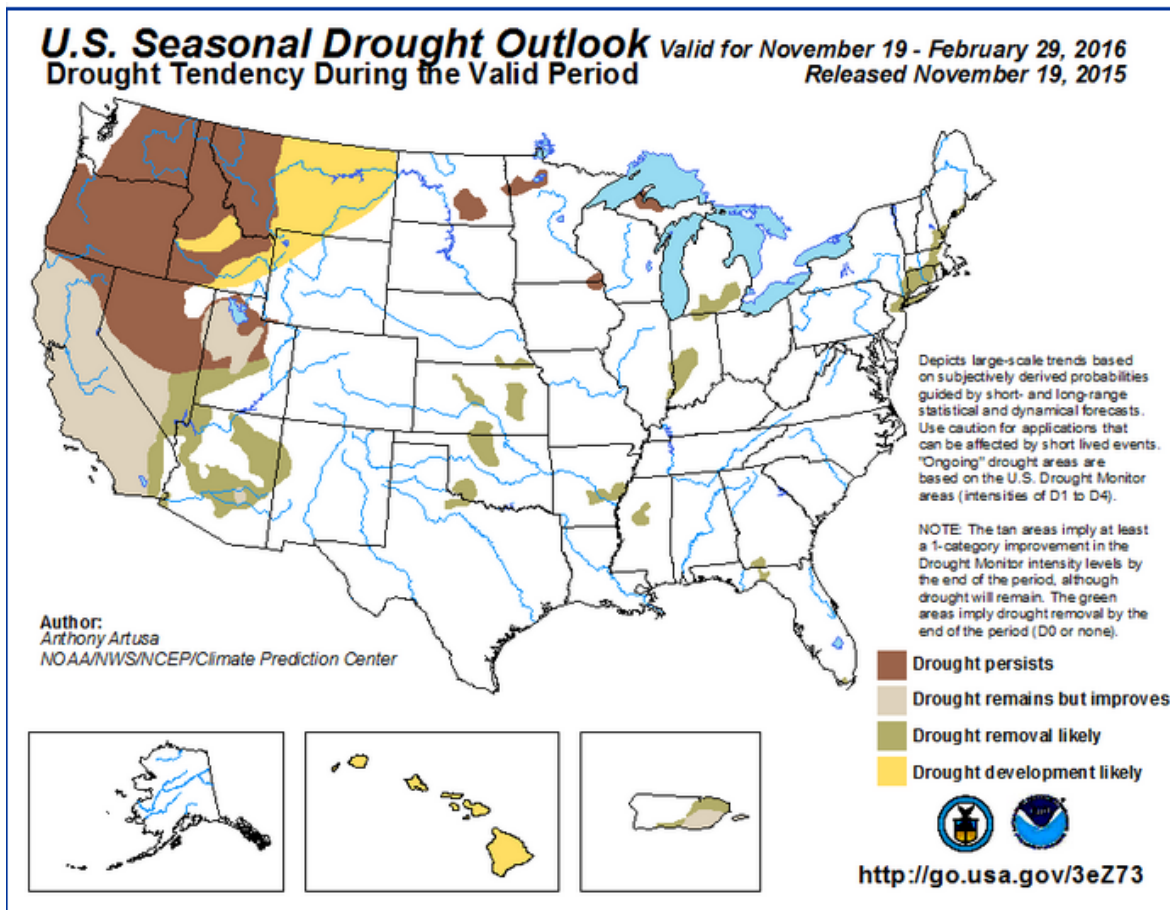
CONSERVATION

The US Drought Monitor and US Seasonal Drought Outlook graphics shown below show that California continues to be in exceptional drought.

The State drought mandates and our water conservation schedule are still in effect. Staff continues to monitor the community for compliance. Calendar year to date, three hundred fifty eight (358) conservation tags have been issued and five (5) fines levied to gain compliance with the District's water conservation program.

November's water production was 27,561,000 gallons, 28% less than in 2013, showing that the community continues to do an excellent job conserving water. The gallons per capita per day usage were at 138 for November.





WASTEWATER TREATMENT, COLLECTION AND RECLAMATION

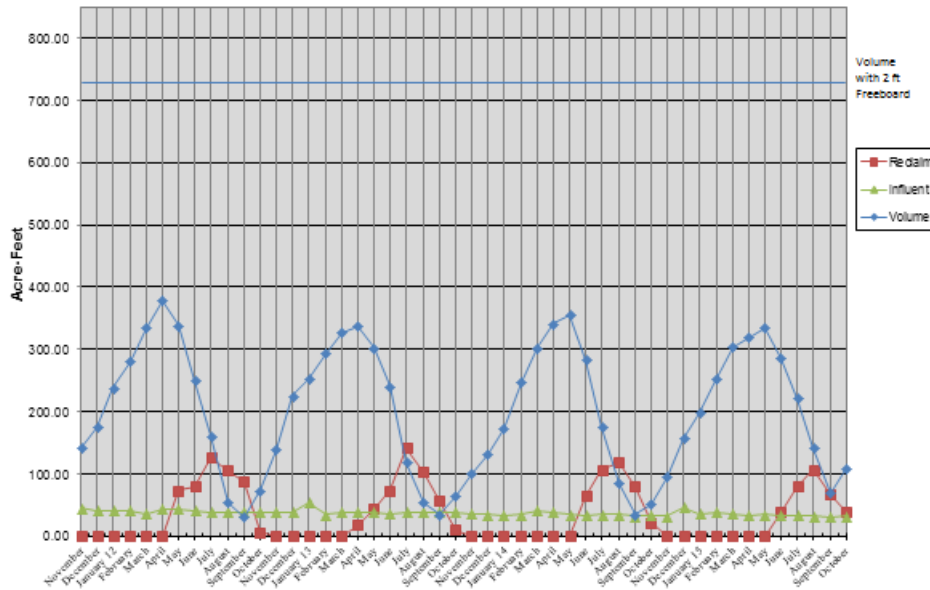
Influent wastewater flow averaged 0.346 million gallons a day, for a total of 10.4 MG, (31.8 AF) for the month of November. This is approximately 136 gpd per sewer connection. Secondary wastewater storage measured 38 MG (116.7 AF) on December 9, 2015 of which 33.1 MG (101.8 acre-feet) is usable volume.

No deliveries of recycled water to the Rancho Murieta Country Club (RMCC) took place in November as the recycling facility is off for the season. RMCC is managing their recycled water holding as part of managing the prevention of recycled water spills due to rainfall runoff.

Maintenance in the collection system this past month included: sewer main maintenance and hydro cleaning 7,742 feet of sewer lines in Unit #4 this past month; completed 900 feet of sewer main video inspection in unit #4 in laterals D, C & A off of Puerto and Venado in sewer mains that are not accessible with the hydro jetter; 1,700 feet of hydro cleaning in unit #1 lateral 'B' along Lindero by Laguna Joaquin.

The graph below shows where our secondary storage is comparable to previous years, measured on the first Wednesday of each month.

Volume of Secondary Wastewater in Reservoirs 2012-2015



DRAINAGE / CIA DITCH

Utility staff has continued inspecting drainage culverts and ditch flow lines to prepare for the upcoming winter season which may provide higher than average rainfall. Maintenance included: DI's (drain inlets) on Puerto have had grates lifted, sump inspected, and vectored out as needed; drainage channel in zone 2-E, next to 6327 Rio Blanco, was redefined and staff is in the process of removing approximately three (3) yards of gravel that had washed down the culvert pipe going under street. Staff will have a larger piece of equipment brought in to see if the obstruction (3" rock and gravel) can be removed; used hydro cleaner to clean storm drain culverts at Escuela and Pera; Guadalupe Park 7 hydro cleaned and camera storm drain pipe from behind houses of and between lots 560 & 562 drain 'E'.

WATER METERING AND UTILITY STAFF WORK

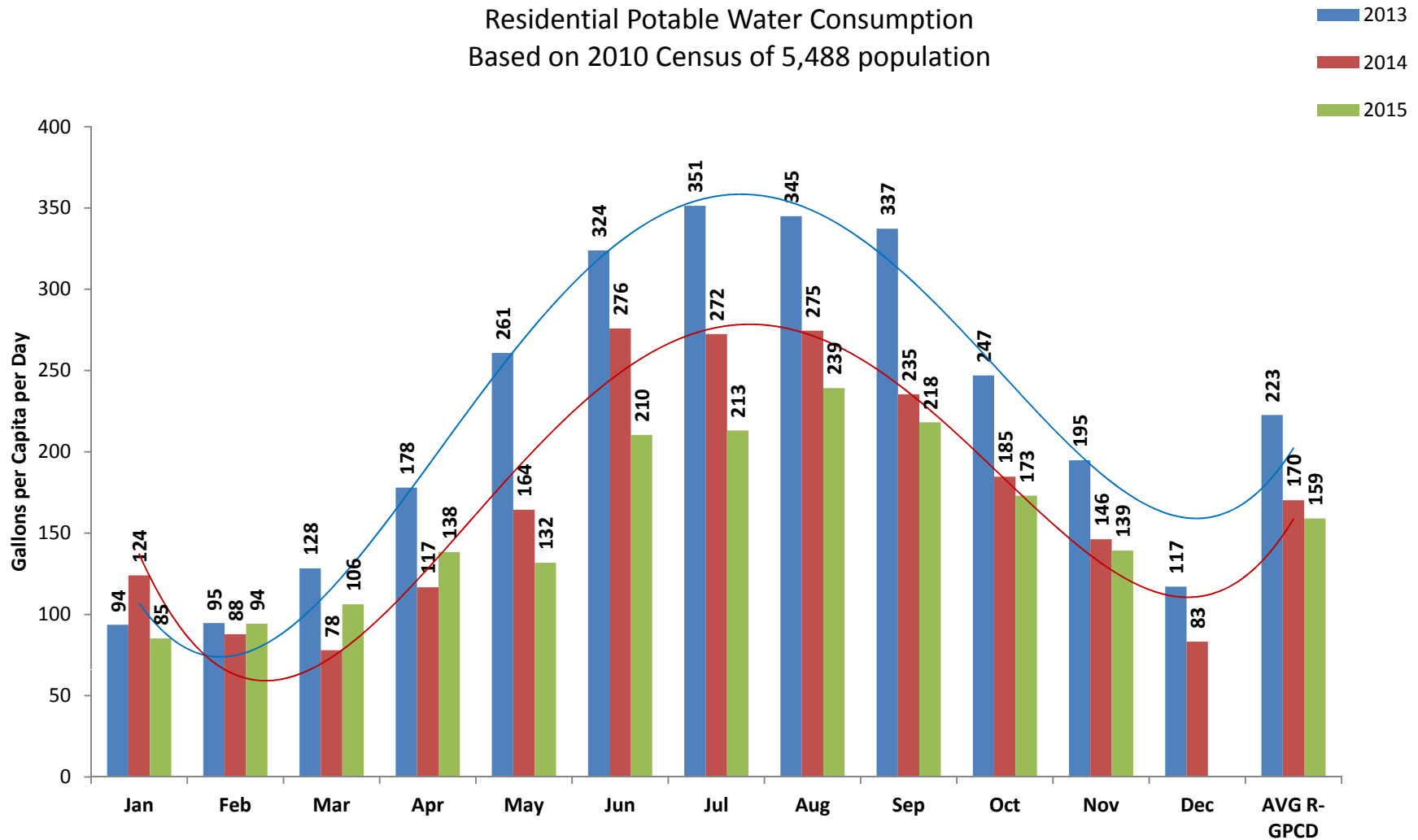
Utility staff replaced twelve (12) 3/4" meters and four (4) MXU radio read units in November. Staff repaired two (2) water service lines due to leaks this past month. Also completed eleven (11) underground service alerts (USAs), twelve (12) water service restores, two (2) final reads, and nine (9) toilet rebate inspections.

Rancho Murieta - Residential Gallons per Capita per Day

Comparison of 2013, 2014 and 2015

Residential Potable Water Consumption

Based on 2010 Census of 5,488 population



YTD Conservation achieved Nov 2014 versus 2013: 23% 2014 versus 2013 annual conservation: 24%

YTD Conservation achieved Nov 2015 versus 2013: 32%

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Darlene J Gillum, General Manager
Subject: Consider Approval of Water Supply Assessment Report

RECOMMENDED ACTION

Approve the Water Supply Assessment Report for the proposed Rancho Murieta North project, control number PLNP2014--00206.

BACKGROUND

The District contracted with Maddaus Water Management to prepare the Water Supply Assessment ("WSA") for the Rancho Murieta North proposed development project (the "Project"). The District was requested to prepare the WSA in accordance with the requirements of SB610 by Sacramento County Planning, the lead agency for the Project.

The WSA concludes that the District's total projected water supplies available during normal, single dry, and multiple dry years during a 20-year projection will meet the projected water demand associated with the proposed project, in addition to the District's existing and planned future uses.

The WSA is attached for review. Lisa Maddaus, Maddaus Water Management, will attend the Board Meeting to present a summary of the WSA development and conclusion.



*MADDAUS
WATER
MANAGEMENT INC.*

Technical Memorandum

Prepared for: Rancho Murieta Community Services District
Project Title: Water Supply Assessment – Rancho Murieta North Project

Technical Memorandum

Subject: Final Water Supply Assessment
Date: December 11, 2015
To: Darlene Gillum, General Manager, Rancho Murieta Community Services District
From: Lisa Maddaus, Maddaus Water Management, Inc.
Reviewed by: Bill Maddaus, Maddaus Water Management, Inc.

EXECUTIVE SUMMARY

The Water Supply Assessment (WSA) provides information for use in the California Environmental Quality Act (CEQA) analysis for the proposed project, Rancho Murieta North PLNP2014-00206. The Rancho Murieta Community Services District (District) has completed the WSA at the County of Sacramento's request based on Board adopted planning documents, recent review of District water demands, and information provided by the County and Project Proponent. One future project, Rancho Murieta North Development Project, on undeveloped land within the District's existing service area is presented in this WSA.

The requirements for the WSA are described in the California Water Code Sections 10910 through 10915, amended by the enactment of Senate Bill 610 (SB 610) in 2002. SB 610 requires an assessment of whether available water supplies are sufficient to serve the demand generated by the new project, as well as the reasonably foreseeable cumulative demand during normal year, single dry year, and multiple dry year conditions over the next 20 years.

While the District is below the threshold of 3,000 connections and 3,000 AFY to prepare an Urban Water Management Plan for submission to the California Department of Water Resources, this WSA builds on previous water demand projections created as part of the Rancho Murieta Community Services District 2010 Integrated Water Master Plan Update (IWMP) adopted by the District Board on October 18, 2010. The IWMP buildout demand, based on 600 gallons per day per EDU for new development, is assumed to occur in year 2035, which is included in the 20-year time horizon required by the WSA. The number of residential accounts at buildout was drawn from Sacramento County approved land use projections included in the IWMP.

Since the 2010 IWMP Update was completed, more recent information has been included in the WSA analysis as noted throughout the technical memorandum. For example, average and projected residential account water use is based on the District's Summary of Residential Demand Factors Analysis published June 19, 2013 and was updated to consider more recent water use trends. Both residential and commercial demands are planned as part of the proposed development included in this WSA.

The supply information is also based on the 2010 IWMP Update. Since the IWMP was approved, several interim projects have begun or been proposed and average account water use has been reviewed such that the demand calculations for the new projects are included in this report to illustrate a comprehensive overview of system-wide supply and demand.

The Rancho Murieta North Development project proposes 827 new residential lots, a small commercial 39-acre parcel development and 382.7 acres of parks, open spaces, trails and other non-residential land uses (equivalent to 215 Equivalent Dwelling Units or EDUs) which is estimated to require approximately 1,326 acre-feet per year (AFY) of additional total potable and non-potable water demand. This project is currently in the County application process. This WSA was developed by Maddaus Water Management, Inc. and District staff independent from the applicant as required by California Code, including a detailed estimate for project water demands.

The number of connections and projected water demand for this proposed project do not exceed the adopted demand projection in the 2010 IWMP Update. As a result, the analysis shows that the District can meet its obligation to serve proposed development within the service area boundary and its existing customers using current supply sources in the 20-year time horizon required by Senate Bill 610 Water Supply Assessment requirements.

1 INTRODUCTION

1.1 Purpose and Authorization

The purpose of the Water Supply Assessment (WSA) is to determine whether there is adequate water supply to meet the water needs of the new proposed project within the Rancho Murieta Community Services District service area. The WSA was developed by the collaborative efforts of the project team consisting of Maddaus Water Management, Inc. (MWM) and Rancho Murieta Community Services District (District). MWM provided estimated calculations for the water demand of the project and assisted to compile the WSA report; the District provided information on this project and also all other development projects and water demands contained in the report.

1.2 Scope of Investigation

This WSA focuses on the proposed Rancho Murieta North Development project. As shown in figure 1-1 below, the project property is located on private land within the Rancho Murieta Planned Development boundaries.

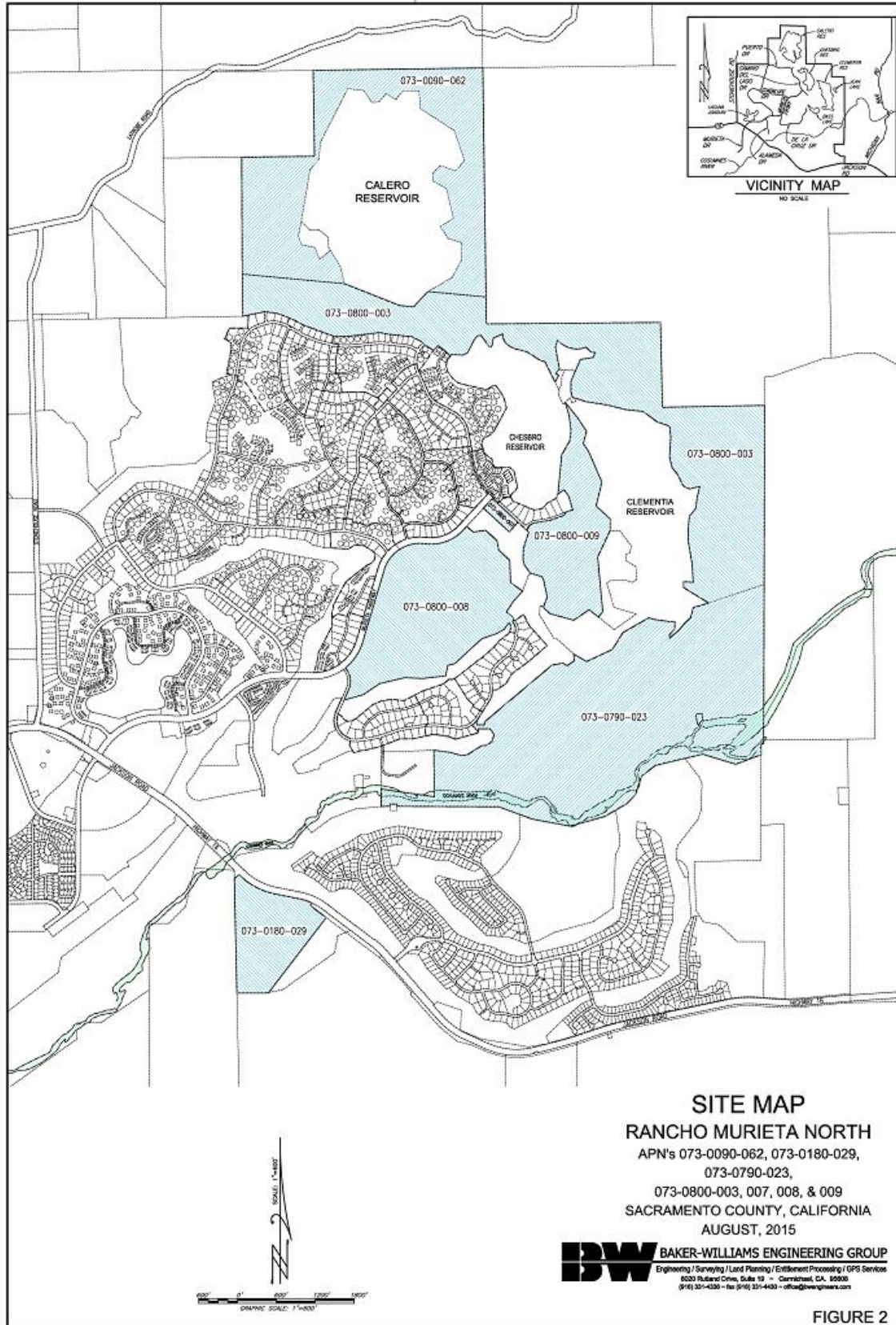
1.3 Documents and Persons Consulted

Water supply source related information in this report is primarily based on the District's 2010 Integrated Water Master Plan Update, Final 2020 Compliance Plan, and 2013 Summary of Residential Demand Factors Analysis, unless more updated information was applicable.

Demand projections were developed independently by the District and MWM based on assumptions using District provided data. The future demand projection to buildout was adopted by the District in the 2010 IWMP Update. The number of connections and projected water demand for this proposed project are not exceeded based on this adopted demand projection.

Some information specific to Rancho Murieta North Development project was provided by District staff and Sacramento County in August through November 2015.

Figure 1-1. Project Site Vicinity Map



Source: Baker-Williams Engineering Group, Rancho Murieta North Planning with APNs

2 DEVELOPMENT PROJECT DESCRIPTION

2.1 Description

The proposed project elements of the Rancho Murieta North Development project included in this WSA are described below. Key project features and phasing are also presented.

The proposed Rancho Murieta North Development project is on approximately 730 acres of land located in the Rancho Murieta Community Services District. The proposed project includes 827 residential lots in Villages A-H, a 39-acre commercial development, and 215 EDUs of park and additional non-residential land uses. Individual village communities proposed have a combination of three different lot sizes: (1) estate areas of less than 12,000 square feet, (2) estate areas between 12,000 and 24,000 square feet, and (3) estates greater than 24,000 square feet. Lots greater than 24,000 square feet may have more irrigated turf or an additional small housing unit on the property referred to as a “casita.”

The proposed 39-acre General Commercial (GC) parcel will be located on the south side of Jackson Road (Highway 16) just east of the Cosumnes River. The property was historically used by Operating Engineers Local #3 for heavy equipment training purposes. The intended use for this parcel may include, but is not be limited to, warehousing, light industrial, retail, some residential housing, and/or recreation uses as allowable in a GC zone development.

Table 2-1 presents the proposed sizes of the Rancho Murieta North project non-residential development and residential village lots, as well as the development schedule.

Information associated with the project demands are presented in Section 4.

Table 2-1. Proposed Residential, Commercial, and Common Area Sizes – Rancho Murieta North Project

Village	Lot Sizes (square feet)			Total Lots	Development Schedule			
	Less Than 12,000 SF	12,000 to 24,000	More Than 24,000		2020	2025	2030	2035 or later
Village A	91	68	8	167	70%	15%	7%	8%
Village B	45	116	6	167	10%	30%	30%	30%
Village C	85	45	0	130	10%	40%	40%	10%
Village D	0	40	2	42	0%	25%	25%	50%
Village E	0	11	32	43	0%	0%	20%	80%
Village F	40	54	1	95	0%	2%	38%	60%
Village G	7	29	17	53	0%	0%	10%	90%
Village H	24	103	3	130	0%	10%	25%	65%
Non-Residential								
Commercial			4 parcels or 39 acres		15%	30%	30%	25%
Park and Non-Residential EDUs (Lettered Lots/Common Area)				215 EDUs	11%	15%	25%	49%

3 PROJECT WATER SUPPLY SOURCE

The water supply sources for the District are described in detail in the 2010 IWMP Update. This section provides an overview of the District's supply sources. The Rancho Murieta North Development project is within the existing service area of Rancho Murieta Community Services District and is included in past planning efforts to be served by the existing water sources.

3.1 Service Area Background Information

The District was formed in 1982 to provide water supply collection (treatment and distribution), wastewater collection (treatment and reuse), and storm drainage collection, disposal, and flood control services for the community of Rancho Murieta. The area served by the District encompasses approximately 3,500 acres in eastern Sacramento County. The region is similar to a Mediterranean climate, marked by precipitation typically occurring only in winter months.

While the District is below the threshold of 3,000 connections and 3,000 AFY to prepare an Urban Water Management Plan for submission to the California Department of Water Resources, the District's future demand projection to buildout was adopted by the District in the 2010 IWMP Update.

Land uses within the District's service area show the development of approximately 1,920 acres in 2004 for single-family residences, townhouses, duplexes, and mobile homes (MacKay & Soms, 2004).

District water is taken from the Cosumnes River at Granlees Dam and pumped into Calero, Chesbro, and Clementia Reservoirs from November 1st until May 31st of each year; it is subject to provisions in the water rights permit 16762. The stored water is used throughout the year for the needs of the community. These reservoirs work as large settlement basins before the water is transferred to the Water Treatment Plant at the foot of the Chesbro Dam.

3.2 Potable Water Treatment and Distribution

Water is processed by conventional and membrane filtration through two treatment plants, disinfected through chlorine contact chambers, and pumped to storage in the 1.2 MG storage tank on Rio Oso Drive and the 3.0 MG storage tank on Van Vleck Ranch (east of Rancho Murieta). These tanks hold water for distribution and fire protection to the customers of Rancho Murieta Community Services District.

The system is divided into two separate systems: a pressure system and a gravity feed system. The area north of Guadalupe Drive is the pressure system and its water comes from the booster system at the Rio Oso Drive storage tank. The rest of the system is gravity flow and the water comes from the Van Vleck tank through the south area across the yellow bridge to the area south of the second Guadalupe Drive.

Water Treatment Plant. A retrofit and expansion project to upgrade the existing 1.5 MGD conventional water treatment plant (WTP) to 4 MGD of ultrafiltration, expandable to 6 MGD as needed, is being installed and includes influent piping through new 400-micron auto-strainers as well as modifications to the Plant 1 flash mixer and flocculation basins. This WTP project is scheduled to be completed by year end 2015. Also, two new treated water booster pumps have been added to pump the treated water out to the distribution system.

3.3 Recycled Water

The use of recycled water in Rancho Murieta offsets the demand for potable use. The new development is required to use recycled water for outdoor irrigation where economically feasible per District Policy 2011-07, adopted July 20, 2011. It also prevents the need for the District to obtain a National Pollutant Discharge Elimination System (NPDES) permit for disposing of treated wastewater.

Recycled water of the tertiary treated wastewater effluent is currently used exclusively on the two golf courses. They have a combined irrigation area of approximately 250 acres and annual average demand of 550 AF (179.2 million gallons). The District's tertiary treatment plant typically operates annually from late April through October to produce recycled water for the golf courses' irrigation needs. Should the District have an excess of recycled water, it may be delivered for use on adjacent property located at the Van Vleck Ranch.

The District stops supplying recycled water in coordination with the Rancho Murieta Country Club (RMCC) each fall per a Waste Discharge Requirement with the Regional Water Quality Control Board, as well as when supplies are exhausted. RMCC then draws down the levels in their ponds at Holes 10, 11, 16 and 17 on the South Course and partially draws down Bass Lake on the North Course. This is to keep the ponds from violating the minimum of two feet from spillway requirement from the Regional Water Quality Control Board to prevent the ponds from overflowing due to storm water runoff during the rainy season.

Recycled water is distributed in a separate network of pipes that keeps reclaimed water pipes completely separate from potable water pipes. The non-potable reclaimed water is distributed in lavender (light purple) pipes or marked as "RECYCLED WATER" to distinguish it from potable water. Where economically feasible, future development is required to install purple pipe and supply recycled water for residential and common area irrigation purposes.

3.4 Raw Water

The District's raw water infrastructure consists of an intake from the Cosumnes River at its Granlees Dam and diversion structure, diversion pumps, and piping to feed the three primary raw water storage reservoirs. The three primary storage reservoirs, Calero, Chesbro and Clementia have an estimated usable combined storage capacity of 4,608 AF. This value does NOT include the minimum storage volume that cannot be put into use (dead storage). Usable reservoir volume with stop logs (flashboards) in place (and excluding dead storage) is 4,723 AF. The total available storage for the District is assumed to be the reservoir volume with the flashboards installed. During the 2012-2015 drought, the District was able to fill the reservoirs with the flashboards in place.

Raw water can be conveyed from Granlees Dam to either Calero or Chesbro Reservoirs via a 33-inch pipeline or to Clementia Reservoir via a 21-inch pipeline. Calero Reservoir is at the highest elevation of the three reservoirs and is the first to be drawn down. It is drawn down by transferring raw water via a 30-inch siphon pipeline to Chesbro Reservoir. Raw water needed to meet the community's needs is drawn from Chesbro Reservoir to the water treatment plants through a gravity-driven 36-inch raw water supply pipeline. In addition to raw water storage, Clementia Reservoir can be used to route water to a number of other areas within the community. Clementia Reservoir is also used for irrigation supply and recreational uses.

For an average rainfall year during the diversion season, flow into the system is greater than flow out of the system. Surplus water is moved to storage and reservoir depths increase until they are filled to capacity. The opposite state

occurs during the summer-to-fall draw down season, when flow out of the storage is greater than flow into storage. Reservoirs decrease in volume depth until the minimum allowable reservoir volume is reached (dead storage) or until the diversion season starts once again. Typically, the District enters into the draw down period with all three reservoirs filled to capacity. During severe drought conditions, flow out of storage to the water treatment plant facility remains greater than flow into the system for most of the drought period, including the diversion season. Under shortage conditions, including droughts, the District is preparing to diversify supply sources by using groundwater wells and expanded use of recycled water.

3.5 Supply Source and Contractual Provisions

As summarized in the District's 2010 IWMP Update, the District's water supply consists of seasonal diversions and diversions under Permit 16762 from the Cosumnes River that are normally diverted to three storage reservoirs (Calero, Chesbro, and Clementia). More details on the District's diversion limitations can be found in their 2010 IWMP Update.

Water right permit 16762 was issued in 1969, amended in 1980, 2000, and again in 2006. In 2006, the permit was renewed and extended with no new permit requirements through 2020 in consideration that the community was not at full build-out. It now appears likely that in 2020, the community will not have reached full build-out and the District will request another extension of the permit.

The Cosumnes River water supply is subject to drought restrictions. In 1976 and 1977, the District experienced the driest one-year drought span on record. The most recent drought of 2012-2015 did not impact the District's ability to divert water from the river, which did occur under 1977 river hydrology conditions. The first District drought resolution was adopted in 1990 as Policy 90-2. In February 2012 the District adopted Chapter 14 of the Water Code with updates and enhancements to water use efficiency, wasteful use of water and drought response regulations. The District continues to maintain a drought ordinance to mitigate community impacts in time of water supply shortages. Since 1989, many studies and exploratory measures have been executed to determine potential water supply alternatives. In addition, other studies have evaluated alternative build-out projections and assessed reclaimed water disposal needs and offsets to potable water use.

3.6 Water Supply Plan

According to the District's IWMP, previous studies show that providing new groundwater supply is more cost-effective than other alternatives to increasing supply reliability in times of water shortage. Preliminary well field explorations show that potential well fields exist within close proximity of Rancho Murieta. Early findings indicate an individual well could provide a potential of up to 500 gpm (Dunn, 2013) and identified two potential groundwater well sites. However, a capacity of approximately 400 gpm would be required if this option were used to eliminate drought deficit only. A detailed description of the infrastructure required for this option was presented in the evaluation of the 2006 IWMP (HDR, 2006).

Also, there are several agricultural fields in close proximity of Rancho Murieta. Potentially, the District could form an agreement with a local rancher or farmer to trade recycled water for groundwater. This option requires installation of pipeline and conveyance infrastructure to route raw water from the groundwater well to Chesbro Reservoir and recycled water from the storage reservoir to the agricultural application area. However, this alternative does not provide any off-set or reduction to potable water demand within the District.

3.7 District Water Supply Projections

The following table presents the District’s projected water supplies from the Cosumnes River that are normally diverted to three storage reservoirs (Calero, Chesbro, and Clementia). In addition to other use limitations as presented in the previous sections (water treatment plant capacities, etc.), the total amount of water taken from the Cosumnes River cannot exceed 6,368 AFY.

Table 3-1. District Potable Supply Sources

Water Supply Source	2015	2020	2025	2030	2035	Notes
Seasonal Diversion Allotment from the Cosumnes River, AFY	6,368	6,368	6,368	6,368	6,368	Total amount of water taken from the Cosumnes River cannot exceed 6,368 AFY.
Water Treatment Capacity, MGD	4.0	6.0	6.0	6.0	6.0	Water treatment capacity is 3.5 MGD (2010 IWMP Update). Expansion to 4.0 MGD by year-end 2015, and expansion to 6.0 MGD when needed.
Water Treatment Capacity, AFY	4,481	6,721	6,721	6,721	6,721	
Total Useable Water Storage Capacity with Stop Logs, AFY	4,723	4,723	4,723	4,723	4,723	Three primary storage reservoirs Calero, Chesbro and Clementia have an estimated usable reservoir volume with stop logs in place and excluding dead storage of 4,723 AF. This value does NOT include water that is directly supplied to customers during the pumping season.
Additional Recycled Water Supply, AFY				280	560	Offset on potable irrigation demand for new residential development. 2010 IWMP Update: Table 3-5. Available at buildout as "credit" towards potable water supplies (versus lower potable demands). Assume 50% of buildout by 2030.
Projected Accessible Potable Supply, AFY	4,481	4,723	4,723	5,003	5,283	This represents the minimum of diversion, treatment, and storage capacity (the most limiting element) plus available additional recycled water supplies.

Note:

The District is currently planning augmentation of the water supply for drought and emergency needs with the drilling of two groundwater wells with a combined production capacity of approximately 400 gpm. Assuming average ongoing well production, this equates to approximately 645 AF per year (Dunn, 2013). This additional supply is not included in the Table 3-1 potable supply.

The following table presents the District’s estimated annual supply allocations for a single dry year and multiple consecutive dry years. An average supply year of 2020 (which includes the expanded water treatment plant supply) is used. As shown, the dry year conditions presented in Table 3-2 illustrate a progressive 10% cutback per year down to a total of 50% in compliance with California Water Code 10632.

The District’s supply reliability under any shortage condition is dependent on future climate conditions and was thoroughly evaluated during the development of the 2010 IWMP Update. There were adequate supplies to serve the

projected demands and the District adopted the plan with a recommended alternative to improve supply reliability in times of water shortages through the future addition of groundwater supplies and the expansion of the recycled water systems to serve new homes using less water than existing homes for outdoor irrigation.

Table 3-2. District Projected Annual Supply Allocations for a Single and Multiple Dry Years

Water Supply Source	Normal Year Supply (2020)	Single Year Year 1	Year 2	Year 3	Year 4	Year 5
Supply, AFY	4,723	4,251	3,778	3,306	2,834	2,362
% Reduction	0%	10%	20%	30%	40%	50%

Notes:

1. Normal year supply is based on the usable storage capacity, which is more limiting than the Cosumnes River diversion allotment in a normal year per Table 3-1.
2. Reduction percentages shown are based on Section 10632 of the California Water Code. Based on the 2010 IWMP Update analysis, these levels of cutbacks are more extreme than is projected to actually occur in the District service area.

3.8 Water Supply Shortage Contingency

The District Water Shortage Contingency Plan (WSCP) was adopted September 14, 2012 in line with the California Water Code and industry best practices to provide direction on specific actions to be taken by District staff and customers in response to increasingly severe water supply shortage conditions. In case of water system failure or water quality issues requiring immediate response and action, refer to the District’s Emergency Operations Procedures. The District intends to use this Plan to meet the requirements of the California Water Code, Section 10632. A water shortage contingency analysis based on the historic driest three-years on record was previously prepared as part of the Integrated Water Master Plan (Brown and Caldwell, 2010).

The current IWMP presents water supply demands and drought responses for the available supply. In an effort to provide a uniform basis for requesting cutbacks in consumption due to reductions in supply from minor to emergency conditions, the District has a program of four levels of actions based on the severity of the water shortage. The District previously adopted shortage mitigation measures, which are included in District Code Chapter 14 - Water Code, updated most recently in 2012. This WSCP is consistent with District policies, District codes, and the District’s 2010 Integrated Water Master Plan. The names for stages in this Plan are consistent with other water purveyors in the Sacramento region.

“Normal” – Normal Water Supply and On-going Conservation: The District’s supply or distribution system is able to meet all water demands of its customers in the immediate future. All customers are encouraged to use water for beneficial and reasonable uses. District customer demands are being monitored for meeting 20% reduction by 2020 in compliance with state law, Senate Bill SBX7-7.

Stage One – Water Alert: There is a probability that the District’s supply or distribution system will not be able to meet all the water demands of its customers and the District’s ability to pump to reservoir systems may be impacted.

Stage Two – Water Warning: The District’s supply or distribution system is forecasted to not be able to meet all the water demands of its customers and District’s ability to pump to reservoir systems is forecasted to be, or is actively being, impacted.

Stage Three – Water Crisis: The District’s supply or distribution system is projected to not be able to meet all the water demands of its customers under Stage 2 - Water Warning requirements and the District’s ability to pump to reservoir systems is predicted to be, or is actually being, impacted.

Stage Four – Water Emergency: The District is projecting an imminent failure of a water supply, storage, or distribution facility based on an estimate of remaining supply.

Information about water shortage stage determination and declaration as well as WSCP implementation and drought monitoring can be found in the Water Shortage Contingency Plan.

3.9 Projections under Water Supply Shortage Conditions

The Cosumnes River water supply is subject to drought restrictions under low flow conditions. In 1976 and 1977, California experienced the driest single year drought span on record that would have a direct impact on District supply availability. This drought also represented the driest three-year sequence drought event (1976, 1977, and 1978) impact on the District. In each of these historical droughts, the District’s water withdrawals would have been significantly curtailed or ceased all together. The river hydrology of 1976, 1977 and 1978 is still the worst case planning scenario for the District, given pumping was permissible in 2014 and in 2015 and the District was able to fill the three storage reservoirs to capacity.

As presented in the 2010 IWMP Update, the Shared Vision Model (SVM) analyzed several different multi-year drought scenarios including climate change. As published in the 2010 IWMP Update, annual river diversions for the driest three-year sequence (1976, 1977, and 1978) are 1,440 AFY, 0 AFY, and 3,596 AFY, respectively. To this date, the 1976-1978 drought remains the driest three years in relation to District water supply operations. During the drought conditions of 2012-2015, river diversion pumping levels to the District’s reservoirs were sufficient to fill to capacity.

Additional information is presented in Section 6, Table 6-2, where the three-year estimated minimum water supply is presented as a three-year worst case supply projection (e.g., in a case of drought or other causes of reduced water supply) based on the 2010 IWMP Update. The calculated supply under shortage conditions would meet the projected demand in any single dry year from 2015-2035. In the case of the District anticipating being unable to meet a possible dry year demand, the District would implement additional measures to reduce consumption (as described in the Water Shortage Contingency Plan) for all District customers.

4 WATER DEMAND PROJECTIONS

4.1 Future System Potable and Non-Potable Water Demand Projections

In addition to existing year 2015 demand for the District and the Rancho Murieta North Development project proposed demand, the following residential and commercial developments have been approved: The Retreats, Murieta Gardens Extended Stay, Murieta Gardens Residential, Murieta Gardens II-Commercial, and Murieta Inn (all with a projected year of completion of 2020); and Riverview, Lakeview, Residences-East, and Residences-West (all with a projected completion year of 2025). The following table presents projected District demands. The proposed project demands are further described in Section 4.3.

Table 4-1. Future System Potable and Non-Potable Water Demand Projections (AFY)

	2015	2020	2025	2030	2035
Existing Demand, AFY¹	1,711	1,711	1,711	1,711	1,711
Approved Projected Demand, AFY	0	126	265	265	265
Subtotal Future System Demand (without proposed projects)	1,711	1,837	1,976	1,976	1,976
Proposed Rancho Murieta North Project Demand, AFY²	0	204	429	752	1,326
Total Future Demand (with Project), AFY	1,711	2,041	2,405	2,728	3,302

¹ Existing demand is based on average production from 2009-2013 (not including drought year 2014).

² The Rancho Murieta North Project Demands are presented in Table 4-5 and Table 4-6.

The following Table 4-2 presents the adopted total demand forecast in the 2010 IWMP Update for future connections and EDUs based on 600 gpd per EDU compared to future proposed projects with recycled water supplied to support outdoor irrigation. The analysis illustrates that the use of non-potable irrigation for new residential connections is projected to use less than the previously adopted demand forecast using reservoir supplies to meet potable irrigation demand. The recycled water is also needed for the District's wastewater disposal requirements. The use of recycled water therefore is intended to also assist with increasing the supply reliability for the District when buildout occurs (2035).

Table 4-2. Future Proposed Demands Comparison (normal conditions)

	2015	2020	2025	2030	2035
2010 IWMP Update Demand Projection (using 600 gpd/EDU)¹	1,525	1,992	2,460	2,928	2,928
Total Future Demand (with Project), AFY	1,711	2,041	2,405	2,728	3,302
Total Estimated Recycled Water	-	-	-	280	560
Total Potable Demand (Reservoir Supplied), AFY	1,711	2,041	2,405	2,448	2,742

4.2 Net Additional Demand from Proposed Projects

The following table presents the future system demand projections and the difference (estimated remaining supply) until 2035. As shown, available supplies are sufficient to meet system demands under normal conditions.

Table 4-3. Current System Demands (normal conditions without proposed projects)

	2015	2020	2025	2030	2035
Supply, AFY	4,481	4,723	4,723	5,003	5,283
Current and Approved Demand, AFY	1,711	1,837	1,976	1,976	1,976
Annual Estimated Supply Remaining, AFY	2,770	2,886	2,747	3,027	3,307
Percent Remaining	61.8%	61.1%	58.2%	60.5%	62.6%

The following table presents the future system demand projections INCLUDING the proposed Rancho Murieta North project demand and the difference (estimated remaining supply) until 2035. As shown, available supplies are sufficient to meet system demand projections.

Table 4-4. Future System Demand Projections (with proposed project)*

	2015	2020	2025	2030	2035
Supply, AFY	4,481	4,723	4,723	5,003	5,283
Current, Approved and Proposed Demand, AFY*	1,711	2,041	2,405	2,728	3,302
Annual Estimated Supply Remaining, AFY	2,770	2,682	2,318	2,275	1,981
Percent Supply Remaining (normal conditions)	61.8%	56.8%	49.1%	45.5%	37.5%

*All water demands were estimated by District staff except for Rancho Murieta North Development demands, which were calculated by Maddaus Water Management staff.

4.3 Estimated Proposed Project Demands

The following Table 4-5 presents the various analysis input parameters and assumptions.

Table 4-5. Analysis Input Parameters and Assumptions

Analysis Input Parameter	Input Value	Notes/Source
Indoor Water Use, gpcd	60.7	Indoor water use based on the minimum of 2010-2015 average low month acct water use and 3 persons per lot (ppl) per acct. Smaller estate lots less than 12,000 SF have average lowest month water use of 57 gpcd. This is a conservative assumption given new homes have been documented to use as low as 45 gpd per person under the more recent building codes with more efficient fixtures.
Persons per Lot	3.0	Persons per lot (ppl) is based on 2020 compliance assumptions of 3 ppl per household. This is conservative given it's higher than the 2010 census 2.25 people per household (pph). Though this value may seem low for estates >24,000 SF, which may have casitas, assumption is that the additional ppl per casita water use is equivalent to the irrigated square footage for that area should there NOT be a casita. Again, we assume more landscaped area for larger lots in lieu of casitas (a more conservative approach than adding more people per lot for a casita).
Applied Water Estimate (ft/yr)	4.18	Applied Water Estimate is based on the applied water from 100% of the 2010-2015 five-year historical average reference evapotranspiration (watering requirements for healthy cool season turf grass 4-7 inches tall in full sun) for the California Irrigation Management Information System (CIMIS) for the Fair Oaks station no. 131. Outdoor irrigation demand was based on an applied water rate of 4.2 feet (30-year average reference evapotranspiration for the Fair Oaks CIMIS). This outdoor use assumption is conservative given existing homes are using approximately 5.5 to 7.0 feet of water per year as published in the 2013 District Demand Factors Technical Memorandum.
Irrigated Area	Estate >24,000 SF 33,000	Irrigated area (per square foot) is based on Project Proponent provided information related to the assumed irrigated area for the lot types. The outdoor water demand is assumed to meet County ordinance requirements for the Maximum Applied Water Allowance (compliant with the most recent state adopted ordinance requirements as of December 1, 2015). A long term average irrigation efficiency of 55% is also conservatively assumed (compared to ordinance levels of 0.75 for overhead spray and 0.81 for drip systems).
	Estate 12,000-24,000 SF 11,250	
	Estate <12,000 SF 8,000	
Commercial Water Use per Acre (MG/Acre)	0.56	Using the normal year 2013 water use of a local commercial area of approximately 9 acres, an annual commercial water use factor of 0.56 MG/acre was determined. Some of the commercial water use contained in this sample area includes a Chinese restaurant, post office, parking lot, dentist, country store, and landscape area.
Park and Non-Residential (Common Area)	215 EDUs	Total allocation in 2010 IWMP Update buildout demands is 269 EDUs and historical use has been 54 EDUs; leaving 215 EDUs for parks and other non-residential uses.
	600	600 gpd per lettered lot EDU

The following Table 4-6 presents the Rancho Murieta North Development project buildout population and water use. This estimate was prepared using the assumptions shown above in Table 4-5. To calculate the indoor water demand, the estimate is based on gallons per day of 60.7 multiplied by average of 3 persons per lot for every day of the year. The outdoor water demand was estimated based on the calculation for water budgets per the County Ordinance and assuming less irrigation efficiency (more water required) of 4.18 ft per year of applied water multiplied by the estimated irrigated square footage provided for each lot multiplied by the number of lots. The commercial demand estimate was based on a similar mixed commercial use demand factor developed from the existing parcels in the District’s service area on an acre feet per acre basis that resulted in 0.56 MG per year multiplied by the 39 acres. The park and other areas were based on a 600 gpd per EDU for the 215 EDUs for an estimated volume of outdoor irrigation water demand.

Table 4-6. Proposed Water Demand Analysis – Rancho Murieta North Project

Water Using Type	No. of Lots	Population	Indoor Water Use (AFY)	Outdoor Water Use (AFY)	Average Annual Water Use (AFY)
Village A	167	501	34	169	203
Village B	167	501	34	179	213
Village C	130	390	27	114	140
Village D	42	126	9	50	58
Village E	43	129	9	113	122
Village F	95	285	19	92	112
Village G	53	159	11	91	101
Village H	130	390	27	139	166
Subtotal Villages	827	2,481	169	946	1,115
Commercial Mixed Use	4 parcels or 39 acres	N/A	N/A	N/A	67
Park/Common Area	215 EDUs	N/A	N/A	N/A	145
Total	N/A	2,481	N/A	N/A	1,326

The following table 4-7 presents the Rancho Murieta North Project proposed development water use in five-year increments.

Table 4-7. Proposed Potable and Non-Potable Water Demand Growth – Rancho Murieta North Project*

Lot Type	Cumulative Potable and Non-Potable Water Demand, AFY*			
	2020	2025	2030	2035
Estate >24,000 SF	21	34	75	233
Estate 12,000-24,000 SF	82	190	343	598
Estate <12,000 SF	75	137	211	284
Total Residential	177	361	628	1,115
Commercial Mixed Use	10	30	50	67
Park/Common Area	16	38	74	145
Total	204	429	752	1,326

* The project demand estimate includes the use of recycled water estimated at 560 AFY projected to offset potable irrigation demands at buildout.

5 DESCRIPTION OF ADOPTED WATER CONSERVATION MEASURES

Over the years, the District has implemented demand management measures in an effort to reduce the overall demand for water. Water conservation helpful tips are available online and in brochures to educate customers. Furthermore, the District has actively used non-potable water for meeting golf course irrigation demands since the courses were built and switched over to recycled water in 1988 with raw water augmenting supply. Over time it is the District's intent to supply 100% of the golf course's irrigation demand with recycled water, even in drought and low water years. Also, in July 2011 the District adopted Policy #2011-07 mandating the use of recycled water for all new development where economically and physically reasonable.

The District is currently and has historically been engaged in promoting water conservation awareness to its customers, which includes the following activities:

- Continue to designate ongoing conservation program funding in yearly budget planning
- Provide new home Welcome Packets, which include copies of water conservation water code and a copy of the River Friendly Landscaping Guidelines
- Assist Rancho Murieta Association (home owner association) with landscape plan reviews related to water efficient landscaping and work to incorporate the new Sacramento County Landscaping Ordinance requirements into future plan reviews
- Participate in the Regional Water Efficiency Program public outreach and rebate programs for high efficiency toilets and washers started in 2010
- Host web pages focused on water conservation education and awareness
- Support active water waste reporting and follow-up: staff notifications given if seen and anonymous reporting via the District web site. Through October 2015, the District issued 342 notices of violation and levied 5 fines.
- Added additional conservation incentives in October 2015 for Drought Irrigation Efficiencies through participation with the Regional Water Authority and the Proposition 84 Drought Grant Irrigation Efficiency Project

In September 2014, the District implemented mandatory outside irrigation restrictions to include limiting outside watering to two days per week. Year-to-date through October 2015, the District has achieved a 32% reduction in residential water demand as compared to 2013.

The proposed project development is scheduled to begin just prior to year 2020 and all the latest applicable Sacramento County building and landscape codes and ordinances will apply to this development per County's approval.

6 COMPARISON OF SUPPLY ALLOCATION VS. WATER DEMAND PROJECTIONS

As shown in the following table, there will continue to be sufficient supplies to meet all projected demand, including the net additional demand generated from the proposed projects in all conditions until year 2035. This conclusion is dependent on the District implementing the mandatory demand reduction as outlined in the District’s Water Shortage Contingency Plan.

Table 6-1. Total System Demand with Added Rancho Murieta North Project¹

System Demand, No Drought, AFY	2015	2020	2025	2030	2035
District Demand Projection (assumes water conservation achieved and approved lots included)	1,711	1,837	1,976	1,976	1,976
Net Demand from Additional Project Rancho Murieta North, AFY	-	204	429	752	1,326
Total System Demand, AFY	1,711	2,041	2,405	2,728	3,302
Total Projected Supply Availability, AFY	4,481	4,723	4,723	5,003	5,283
Estimated Remaining Supply, AFY	2,770	2,682	2,318	2,275	1,981
Est. Remaining Supply Reliability, %	62%	57%	49%	45%	37%

¹All water demands were estimated by District staff except for Rancho Murieta North Development project demands, which were calculated by Maddaus Water Management staff based on information provided and/or industry standards. This estimate includes recycled water and does not include groundwater supplies.

In the event of prolonged drought conditions, the District would implement their Water Shortage Contingency Plan (WSCP). The Plan provides a framework to address demand curtailment of up to 50 percent within the service area. Per California Water Code, the District has complied with preparing a WSCP down to an assumed 50% reduction in supply.

Therefore, the water demand associated with the proposed project and all foreseeable development could be accommodated during multiple dry years through implementation of the voluntary and possibly mandatory demand reductions.

Table 6-2. Annual Supply Allocation vs. Multiple Dry Years Demand (AFY)¹

Year	Allocation AFY	Single Dry Year	Year 2	Year 3	Year 4	Year 5	
		Supply and Demand Reduction %					
		10%	20%	30%	40%	50%	
2015	Supply	4,481	4,033	3,584	3,136	2,688	2,240
	Demand (With approved projects, and NOT including proposed projects)	1,711	1,540	1,369	1,198	1,027	856
	Demand (including proposed projects)	1,711	1,540	1,369	1,198	1,027	856
	Supply Remaining (NOT including proposed projects)	2,770	2,493	2,216	1,939	1,662	1,385
	Supply Remaining (including proposed projects)	2,770	2,493	2,216	1,939	1,662	1,385
2020	Supply	4,723	4,251	3,778	3,306	2,834	2,362
	Demand (NOT including proposed projects)	1,837	1,654	1,470	1,286	1,102	919
	Demand (including proposed projects)	2,041	1,837	1,633	1,429	1,225	1,020
	Supply Remaining (NOT including proposed projects)	2,886	2,597	2,309	2,020	1,731	1,443
	Supply Remaining (including proposed projects)	2,682	2,414	2,146	1,877	1,609	1,341
2025	Supply	4,723	4,251	3,778	3,306	2,834	2,362
	Demand (NOT including proposed projects)	1,976	1,778	1,581	1,383	1,186	988
	Demand (including proposed projects)	2,405	2,165	1,924	1,684	1,443	1,203
	Supply Remaining (NOT including proposed projects)	2,747	2,472	2,198	1,923	1,648	1,374
	Supply Remaining (including proposed projects)	2,318	2,086	1,854	1,622	1,391	1,159
2030	Supply ²	5,003	4,503	4,002	3,502	3,002	2,502
	Demand (NOT including proposed projects)	1,976	1,778	1,581	1,383	1,186	988
	Demand (including proposed projects)	2,728	2,455	2,182	1,909	1,637	1,364
	Supply Remaining (NOT including proposed projects)	3,027	2,724	2,422	2,119	1,816	1,514
	Supply Remaining (including proposed projects)	2,275	2,048	1,820	1,593	1,365	1,138
2035	Supply ²	5,283	4,755	4,226	3,698	3,170	2,642
	Demand (NOT including proposed projects)	1,976	1,778	1,581	1,383	1,186	988
	Demand (including proposed projects)	3,302	2,972	2,642	2,311	1,981	1,651
	Supply Remaining (NOT including proposed projects)	3,307	2,976	2,646	2,315	1,984	1,654
	Supply Remaining (including proposed projects)	1,981	1,783	1,585	1,387	1,189	990

¹Year 2030 and 2035 supplies include projected new recycled water supplies, anticipated to partially come online in 2030 (50%) and fully by buildout (2035). New recycled water supplies are anticipated to be modestly reduced in dry years as customers seek to cut back on indoor potable water demands that would reduce wastewater generation and as a result recycled water availability.

²Without groundwater supplies including to augment multi-year drought supplies.

7 CONCLUSION

The District currently has estimated available supplies of 5,283 AFY in 2035, which includes the reservoir storage capacity as a limiting factor plus an estimated 560 AFY of recycled water to meet projected buildout demands. In addition, there is a contingency supply planned for additional groundwater resources for emergency shortage conditions, including droughts, of 524 AFY. Given the groundwater wells have been tested but not yet constructed, this supply was not included in this WSA (which would further improve the water supply reliability).

The District's estimated future demand through buildout is forecasted to be 2,928 AFY per the 2010 IWMP Update (using 600 gpd per EDU). The future demand projection developed within this WSA presents, that with the proposed project included, future demands are estimated at 3,302 AFY (Table 4-2). Numerous conservative assumptions were made when independently estimating the project demands (Section 4.3). By accounting for the added recycled water supplies generated from future development, estimated at 560 AFY, there is an offset to potable water demands within the District such that total demands are estimated at 2,742 AFY. The District is requiring the use of recycled water where economically feasible to meet outdoor irrigation demands and as a wastewater disposal alternative.

The Water Supply Assessment, prepared per the requirements of California Water Code and SB610, finds the proposed project would result in a less-than-significant impact upon potable water supply by not exceeding the demand forecast previously adopted by the District. In other words, the projected demands include sufficient water to serve the Rancho Murieta North Project with excess capacity remaining. This is important as the District has an obligation to have supply capacity available to serve the one remaining parcel to be developed within the District's service area boundary.

8 REFERENCES

Brown and Caldwell. *Rancho Murieta Community Services District 2010 Integrated Water Master Plan Update*, October 2010. Online: http://www.ranchemurietacsd.com/water/documents/IWMPfinal_000.pdf

Brown and Caldwell. *Technical Memo #2 Overview of Final 2020 Compliance Plan*, September 2010. Online: <http://www.ranchemurietacsd.com/water/documents/2020planfinal09-15-2010.pdf>

Dunn Environmental Inc. *Technical Memorandum RMCS D Production Water Well Assessment*, December 2013. Online: <http://www.ranchemurietacsd.com/administration/documents/augmentationwell.pdf>

HDR. *Rancho Murieta Community Services District 2006 Integrated Water Master Plan*, November 2006. Online: <http://www.rmcsd.com/pdf/IWMPFinal11-15-06.pdf>

Maddaus Water Management, Inc. *Technical Memorandum Summary of Residential Demand Factors Analysis*, June 2013.

MacKay & Soms. *Rancho Murieta Master Plan*. 2004

Rancho Murieta Community Services District. *Acquisition and Services Agreement*, November 2015.

MEMORANDUM

Date: December 10, 2015
To: Board of Directors
From: Paul Siebensohn, Director of Field Operations
Subject: Review Water Smart Grant Proposed Projects

RECOMMENDED ACTION

No recommendation – receive presentation.

BACKGROUND

Kevin Kennedy, AECOM, will give a PowerPoint presentation regarding the Water Smart Grant proposed projects.

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Darlene J Gillum, General Manager
Subject: Consider Approval of the Amended Surveillance Camera Implementation, Integration and Expansion Plan

RECCOMENDED ACTION

Approve the amended Surveillance Camera Implementation, Integration, and Expansion Plan.

BACKGROUND

The attached Surveillance Camera Implementation, Integration, and Expansion Plan is amended based on the direction provided by the Board of Directors at the November 18, 2015 Board Meeting.



“Serving Our Community”

Rancho Murieta Community Services District
Security Department

Surveillance Camera Implementation, Integration, and Expansion Plan

| ~~May~~December 2015

Table of Contents

EXECUTIVE SUMMARY	3
1. ISSUES/PROBLEMS	4
2. SOLUTIONS/OPTIONS.....	4
a. Add additional surveillance cameras throughout the District.	4
b. Increase video viewing at North and South Gates and Security Patrol laptop.....	4
c. Integrate new and existing systems throughout the District.	4
3. PRESENT SURVEILLANCE CAMERA LOCATIONS	4
4. PROPOSED SURVEILLANCE CAMERA LOCATIONS.....	4
5. MONITORING	5
6. COST AND RESPONSIBILITY.....	5
7. POLICY.....	6
8. PROCEDURE	6
9. FUNDING.....	6
10. SCHEDULE	6

EXECUTIVE SUMMARY

District Security Patrol Officers cannot be in all areas at all times within the District. Surveillance cameras will be used to enhance patrol operations, with the ability to monitor multiple areas within the District and use the patrol resources more efficiently. The use of surveillance cameras will help keep the community a safe and comfortable place to live, work, and play. The use of surveillance cameras is part of the District's Security Strategic Plan.

One of the District Security Department's goals is to decrease crime and unwanted activities within the District. The use of surveillance cameras can act as a deterrent and assist the District's Security Department and outside law enforcement in identifying those responsible for crimes and unwanted activities. Surveillance cameras have been used in the past to identify suspects who have committed crimes and Rancho Murieta Association (RMA) rule violations.

The District reserves the right to install and maintain video recording devices for surveillance purposes in public and work areas for specific management and business reasons, such as security, monitoring, and protection from vandalism, misuse, abuse, and theft. Visual recording devices may also be used at special events, parks, and other facilities. The additional protection provided by visual surveillance devices is helpful in maintaining lawful and safe use, as well as protecting the District's property.

1. ISSUES/PROBLEMS

Unwanted activities, including RMA rule violations and crimes such as vandalism, theft and malicious mischief have been occurring within the District. Unwanted activity occurs throughout the community, with the vast majority of these incidents occurring within the main residential areas. Security Patrol Officers, along with Sacramento Sheriff's Deputies (SSD), strive to prevent and deter these issues by patrolling the District in marked, visible patrol vehicles.

2. SOLUTIONS/OPTIONS

a. Add additional surveillance cameras throughout the District.

Implement a system that allows viewing of surveillance video by Security Patrol Officers in the field and in the North and South Gates. This would aid Security Patrol Officers and Security Gate Officers in viewing areas for unwanted activity and allow better use of patrol resources.

b. Increase video viewing at North and South Gates and Security Patrol laptop.

The Gate Officers' primary duty is to follow the Gate Policy. This, along with other requirements, does not allow the District Security Officers to constantly monitor surveillance video. To assist the Patrol and Gate Officers, an offsite, third party monitoring and alert or notification system could be in place to notify Patrol and Gate Officers of any activity caught by a surveillance camera. This could be accomplished by a flashing screen or beeping notification to alert the Gate and Patrol Officers for response.

c. Integrate new and existing systems throughout the District.

This would include the ability to view surveillance video at the North and South Gates and the Security Patrol laptop computer. Some new and existing systems have proprietary software. These will need to be integrated with the Gate and Patrol computers to allow a seamless and easy to use system. This will provide event-driven surveillance video, reducing the need for Patrol and Gate Officers to constantly monitor video screens, and can be used in concert with third party monitoring.

3. PRESENT SURVEILLANCE CAMERA LOCATIONS

Presently, surveillance cameras are located at the North and South Gates, Stonehouse Park, Riverview Park, Water Treatment Plant, Wastewater Reclamation Plant, Rancho Murieta Country Club (RMCC), Rancho Murieta Airport, Rancho Murieta Country Store, OE3 Joint Apprenticeship, and various commercial properties.

4. PROPOSED SURVEILLANCE CAMERA LOCATIONS

The ~~new~~ proposed locations are properties and facilities that are susceptible to theft and vandalism. Additional areas are parks and public areas that are not only susceptible to theft and vandalism, but also where public safety issues can be monitored. ~~Reference Exhibit A for proposed specific locations for surveillance camera installation.~~ Examples of possible new locations follow:

- District
 - Cosumnes River Pump Station- Cosumnes River at Granlees Dam
 - Water Tank- Lone Pine Drive
 - Water Tank- Van Vleck Ranch
 - South Gate upgrade
- Rancho Murieta Association
 - Laguna Joaquin Park- Gazebo, North residential
 - Clementia Park- Lake Clementia
 - Granlees Beach- Cosumnes River
 - Lake Calero/Chesbro/Bass Lake- North back area
 - Pedestrian Bridge- Cosumnes River, 2nd Green North, and 2nd Fairway South
- Commercial businesses
 - Primarily outside locations
- Street Light Poles
 - To provide street view- Murieta Drive/Lone Pine Drive/Cantova Way
- Portable/Moveable Cameras
 - Street light poles
 - Trees
 - Streets/intersections
 - Parks
- Existing surveillance camera locations may be enhanced by additional cameras and/or upgraded cameras.
- The District may choose to monitor public and work areas with security cameras or other recording devices. In doing so, the District will comply with all State and Federal laws. The public and employees should not expect privacy from visual recording by others in public areas. Employees should not expect video privacy in work-related areas except restrooms and locker rooms.

5. MONITORING

An outside company may be used to monitor surveillance video or an additional Security Officer could be hired to monitor surveillance video. The cost for either would be divided among those using the system.

6. COST AND RESPONSIBILITY

Individual private [commercial/non-residence](#) entities will be responsible for acquiring, operating and maintaining their individual systems [that monitor their private locations/areas.](#) ~~that could be compatible with the District's viewing system.~~ The District would have no responsibility or guarantee for monitoring, recording, camera operation, vandalism to equipment, or incidents that occur [to these private camera systems under surveillance camera view.](#)

~~Each entity would use their own camera vendor to assess their individual needs, including type of cameras, and to use a system that is compatible with the District's system. Any costs for acquiring, installing, operation and maintenance of surveillance cameras and related software and hardware would be the responsibility of each property owner or entity. The District will not provide surveillance cameras and related software and hardware to any property owner or entity.~~

A private commercial/non-residence entity may submit a request for a camera(s) to the District for consideration as part of the District owned and maintained surveillance camera system. Any such request will be evaluated by District staff for recommended approval or denial based on proposed use/location and benefit/enhancement to District Security services of the camera and available funds. Staff will present all such requests to the Board of Directors for final approval or denial.

7. POLICY

A policy will be written, in compliance with applicable State and federal laws, once the Plan has been finalized. The policy will address use, viewing, access, and direction concerning the context, procedures and protocols which allows the use of visual recording devices. It is the intent of this policy to focus on protocols in the use of video surveillance devices while maintaining an equitable balance and competing interest between protecting the privacy rights of individuals and protections provided by video security surveillance.

8. PROCEDURE

Procedures will be written, once the Plan has been finalized, to address use, viewing, access, and direction concerning the context, procedures and protocols which allows the use of visual recording devices.

9. FUNDING

Based on [previous](#) estimates received, the cost for the District's viewing system is approximately \$25,000, which includes software, hardware, monitors and unknowns.

The cost for additional cameras for District property is estimated at \$30,000, depending on amount of cameras and their capabilities.

Operation and maintenance costs could cost up to \$10,000 a year for upgrades and replacements.

At this time, no funds have been identified or budgeted, [although use of developer paid Security Impact Fees is the anticipated source of funds.](#)

10. SCHEDULE

District staff recommends that a Security System expert (third-party firm) be contracted with to develop an overall Surveillance Camera Plan for the District. The plan would identify areas of need for camera installation and installation phases to accommodate District growth from future development.

~~Once a vendor has been selected, acquisition and installation of the District's viewing system should be no more than four (4) months.~~

EXHIBIT A - SCHEDULE/BUDGET

Location	Priority	Target Date	Budget
District Facilities/Operations			
North Gate	High	In progress	\$50,278.76
South Gate(upgrade)	Medium	Available funding	\$5,000
Water Treatment Plant (upgrade)	High	Available funding	\$2,000
Cosumnes River Pump Station-Granlees Dam	Medium	Available funding	\$5,000
Water Tank-Van Vleck Ranch	Medium	Available funding	\$5,000
Water Tank-Lone Pine Drive	Medium	Available funding	\$5,000
Water Tank-Rio Oso Drive	Medium	Available funding	\$5,000
Wastewater Reclamation Plant (upgrade)	Medium	Available funding	\$5,000
Sewer Pumping Stations (11 total)	Medium	Available funding	\$20,000
Main Lift North			“
Cantova			“
FAA			“
3B			“
Alameda			“
Starter Shack			“
6B			“
6A			“
Main Lift South			“
Crest			“
Greens			“
Monitoring System	High	Available funding	\$25,000
Public Access Points			
Jackson Road at Lone Pine Drive	High	Available funding	\$5,000
Jackson Road at Murieta Drive	High	Available funding	\$5,000
Murieta Drive at Lone Pine Drive	High	Available funding	\$5,000
Murieta Drive at Poncho Conde Circle	High	Available funding	\$5,000
Murieta Drive at Cantova Way	High	Available funding	\$5,000
Cantova Way (mid-point and/or west end)	High	Available funding	\$5,000
Operations and Maintenance-Annual		Available funding	\$10,000
Total Cost Estimate (see note below)			\$167,278.76

Note: Costs are estimates and could be more or less depending on the availability of power, poles, type of cameras, additional required equipment and storage needs.

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Eric Thompson, Controller
Subject: Consider Approval of Additional Costs for Water Treatment Plant Bird Netting

RECOMMENDED ACTION

Approve additional (construction manager related) expenses for the installation of bird netting at the water treatment plant in an amount not to exceed \$1,150. Funding to come from Water Treatment Plant Construction Fund Reserves and CFD 2014-1 Bond Funds.

BACKGROUND

The Board approved the purchase and installation of bird netting for the water treatment plant at the October 7, 2015 Board meeting, in an amount not to exceed \$26,901, inclusive of a 5% contingency. This amount was based on the direct quote from Nationwide Bird Control in the amount of \$25,620.

As the addition of the bird netting is being processed as a change order to the construction contract, Roebbelen (as the construction manager) is entitled to 3.5% of the value plus fees for additional liability and risk assumption. These amounts total the additional \$1,150 that is being requested. Please see the included Roebbelen Change Estimate #179 for details.

MEMORANDUM

Date: October 1, 2015
To: Board of Directors
From: Paul Siebensohn, Director of Field Operations
Subject: Approve Water Treatment Plant Bird Netting Proposal

RECOMMENDED ACTION

Approve proposal from Nationwide Bird Control for bird netting at the water treatment plant in an amount not to exceed \$26,901, which includes a 5% contingency of \$1,281. Funding to come from Water Treatment Plant Construction Fund Reserve, Reynen & Bardis Letters of Credit and CFD 2015-1 Bond Funds.

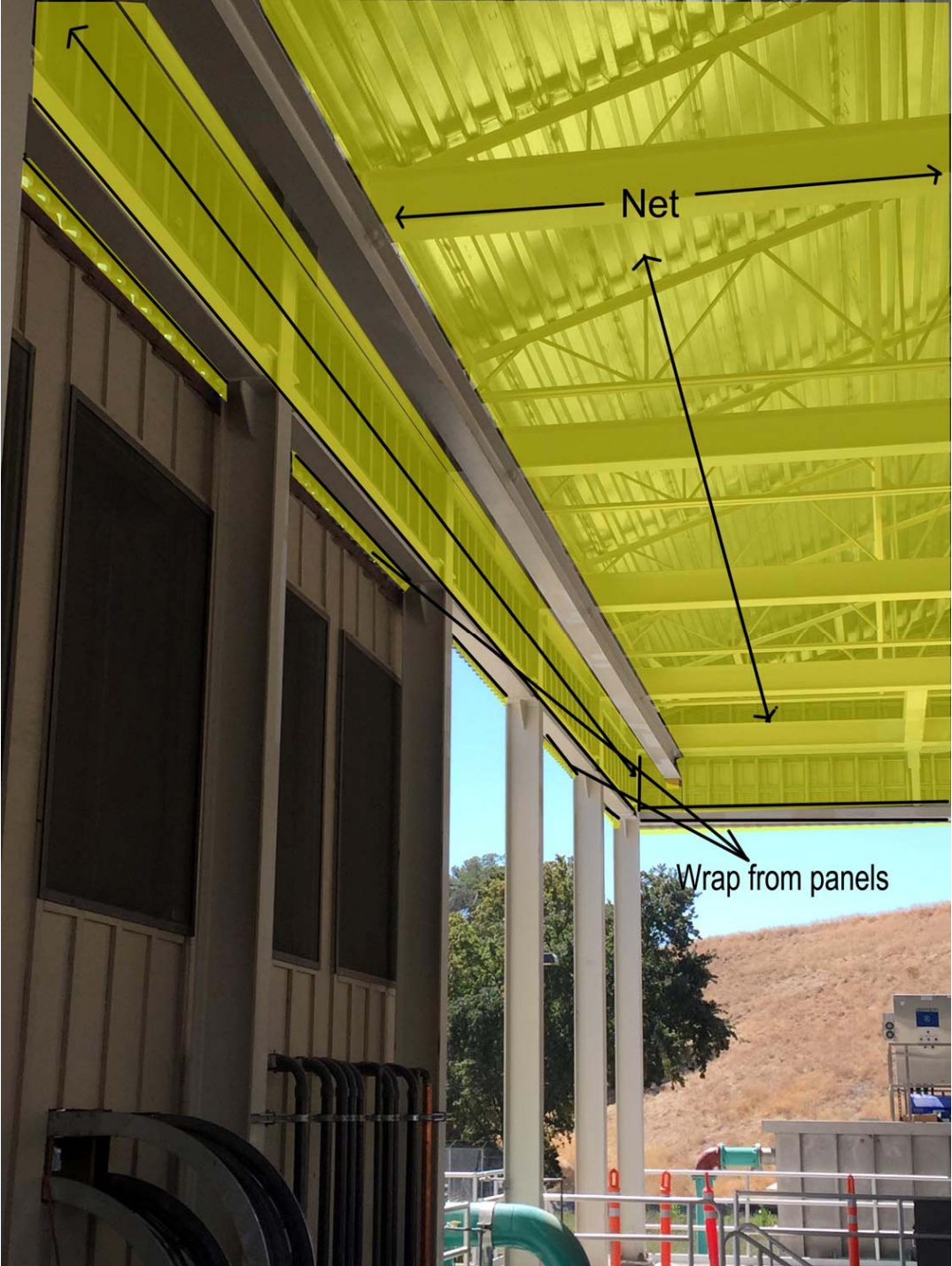
BACKGROUND

While the canopy structure for the Water Treatment Plant Expansion Project was being erected, swarms of Swallows were flying in and out of the structure looking for places to nest in the new structure. Due to the concerns of water quality and cleanliness of the facility, it was recommended that we pursue the installation of bird netting.

Attached are two (2) quotes for providing bird netting underneath the canopy and on the outside eaves of the canopy. Advanced Integrated Pest Management's proposal is \$22,934 for the interior and \$9,066 for the exterior eaves, for a total of \$32,000. Nationwide Bird Control's proposal is for \$25,620 for the interior and exterior eaves. Both companies are reputable businesses with good experience and references.

Staff recommends Nationwide Bird Control.

Visual depiction of where netting would be installed is shown in pictures below.



Net

Wrap from panels



Bird Net Specifications:

2.2 Model Designation

2.2.1 Bird Net 2000 3/4" Mesh, available in black, white, stone or translucent with 12/6 and 12/4 strand configurations.

2.2.2 Bird Net 2000 1-1/8" Mesh, available in black, white, stone or translucent

2.2.3 Bird Net 2000 2" Mesh, available in black, white, stone or translucent

Material

Material: Ultra-violet stabilized polyethylene plastic Construction: 3 x 2 ply. Three groups of two strands are wrapped into a tight, rope-like group of six. Breaking Strength: 48 pounds per strand

Size: Mesh available in 3/4", 1-1/8", 2", 4" and 6" Sizes: 25'x25', 25'x50', 25'x75', 50'x50', 50'x75', 50'x100' Unlimited custom sizes available up to 500' x 500'. Colors: Black, white, stone (beige) and translucent

2.3 Mounting Systems

2.3.1 Solid steel: for corner attachments use Bird B Gone corner bolts with lock nuts or Bird B Gone multipurpose fasteners with powder actuated fire-in pins. Use Bird B Gone multipurpose fasteners with powder-actuated fire- in pins, for intermediate attachments.

2.3.2 Steel I-beams: for corner attachments use Bird B Gone corner bolts with lock nuts and for intermediate attachments, use the appropriate size Bird B Gone girder clip.

2.3.3 Sheet metal: use Bird B Gone multipurpose fasteners with self-tapping screws for corner/intermediate attachments.

2.3.4 Brick, concrete and stone: for corner attachments use Bird B Gone expanding corner net bolts and for inter- mediate attachments use one of the following Bird B Gone attachments, open or closed net loop, net spike, or split pin and anchor rivet.

2.3.5 Wood: for corner attachments use Bird B Gone screw eyes and for intermediate fasteners use one of the following Bird B Gone spade screw, screw eye or split pin and anchor rivet.

2.3.6 Stucco: for corner attachments use either Bird B Gone corner net bolts or screw eyes and for intermediate fasteners use Bird B Gone Kwik togs with eye loops. For smaller installations it is possible to use Bird B Gone thin wire net clips for intermediate attachments.

2.3.7 Upon completion of installing corner bolts and inter- mediate attachments, using a Bird B Gone crimping tool and ferrules attach cable to a corner bolt. Then guide the cable through the intermediate attachments (straight runs of cable are the only acceptable way to install cable). At the opposite end of the cable run, a turnbuckle (opened all the way) will be installed using ferrules and a Bird B Gone crimping tool to tension the cable.

2.3.8 Special systems available where holes are not desired.

2.3.9 Special tools such as Bird B Gone Crimping tool and Hog Ring tool are necessary to insure the proper installation of Bird Net 2000.

2.3.10 Correct intermediate attachment placement 2" and 1 1/8" Bird Net 2000 every 4 feet, _" Bird Net 2000 every 3 feet.

Execution

3.1 Examination

3.1.1 Examine installation area. Notify architect of detrimental work conditions.

3.1.2 Do not proceed until conditions are corrected.

3.2 Surface Preparation

3.2.1 Bird droppings shall be removed in a safe manner; large quantities shall be removed and disposed of by reputable waste removal companies. Work areas shall be cleaned, and repair work shall be done in areas which will be excluded by Bird Net 2000.

3.2.2 Remove or repair articles that may damage the Bird Net 2000 after installation, such as tree limbs, brush, and loose parts of the building.

3.3 Installation

3.3.1 Install Bird Net 2000 as recommended by the manufacturer. Bird Net 2000 shall fit the area to be protected perfectly so pest birds cannot enter the protected area, and so the netting blends perfectly with the architecture.

3.3.2 Bird Net 2000's correct mesh size shall be specified to insure exclusion of the correct pest bird.

3.3.3 Bird Net 2000 shall be installed "tight-as-a-drum" to insure a secure, long-lasting installation that is very hard to see. Loose installations will not stand the test of time, will look unsightly and may entrap birds.

3.4 Inspection

3.4.1 Visually inspect Bird Net 2000 for poor adherence to mounting surfaces, or other problems related to poor installation or surface preparation.

3.4.2 Repair as necessary immediately.

OM-Operation, Maintenance

If the Bird Net 2000 is installed per our specifications, the product should be virtually maintenance free. Wind or rain will not damage the net as long as it is secured per our specifications. Five year manufacturer's warranty against ultra-violet breakdown and defective workmanship.



Nation Wide Bird Control

- ◆ *Performance*
- ◆ *Reliability*
- ◆ *Integrity*

Serving Government and Industry

10/2/2015

Jeff Dees
Roebbelen Construction
1241 Hawks Flight Court
El Dorado Hills, CA 95762

Re: Rancho Murieta WTP Bird Netting

Scope:

Furnish and install ¾" mesh bird control netting to prevent bird access o the canopy.
Netting will be secured to stainless steel support cables

The bird netting will cover the main bay directly above the mobile crane support beams.
The corrugated panels require that netting be installed from the roof eaves down to the horizontal beam below the panels where it will rap underneath and rise vertical to met the horizontal panel across the main bay.

The gables will be netted also as gaps exist between the panels and the roof decking and structural beams.

Access will be with a pair of boom lifts.

Work is expected to take up to 6 days to complete.

Cost for Service is \$25,620.00. Price includes materials, lift equipment, labour at Prevailing Wage rates, mob/demob and sub/per diem.

Please call with any questions you may have regarding this proposal. (209) 835-5654

September 10, 2015

Roebbelen Construction

Jeff Dees- Project Manager

jeffd@roebbelen.com

The following proposal is submitted for the installation of Bird Netting at the Rancho Murieta Water Treatment Plant Roof Canopy.

Scope of work: Install 4 sections- 28' X 40' each—of ¾ inch Bird B Gone Black Netting with all hardware at the underside of the roof canopy. Install 12 6' zippers at the light fixtures.

Warranty: The Bird Netting will have a ten (10) year warrant and the installation will have a two (2) year warranty from the completion of the project.

Cost: \$22,934.00

Includes all wages, all material and rental of a 60' articulating boom.

This is a prevailing wage project.

Dir #100018543

Sincerely,

Randy Zopf

Randy Zopf

Pest Management Consultant

916-257-5481

rzopf@advancedipm.com

www.AdvancedIPM.com



September 30, 2015

Roebbelen Contracting

Jeff Dees-Project Manager

jeff@roebbelen.com

The following proposal is an addenda to the previous bid issued September 10, 2015 for additional bird netting at the upper interior side wall of the roof canopy and the voids at the exterior area between the metal siding and upper metal beams, at the Rancho Murieta Water Treatment Plant.

Scope of work: Install a 12 inch wide by 250 linear feet of 3/4 inch Bird B Gone black netting with all of the hardware at the perimeter of the exterior canopy where a void exists that can allow for the entry of large and small birds. Also, install 2 sections of 4'x40' bird netting and 2 sections of 4'x28' bird netting at the interior upper side walls where voids exist.

Warranty: The bird netting will have a ten (10) year warranty and the installation will have a two (2) year warranty from the date of completion.

While performing the work in a professional manner, no liability is given for any damage to the tile roofs.

Cost: \$9,066.00

Includes all wages, all material and rental of 2- 60' articulating booms.

This is a prevailing wage project.

Dir#100018543

Sincerely,

Randy Zopf
Pest Management Consultant
916-257-5481
rzopf@advancedipm.com



To: Rancho Murieta Community Services Distric
15160 Jackson Road
Rancho Murieta, CA 95683

Project: **RMCS D Water Treatment Plant Expansion-33-14-007**

7220 Murieta Drive
Rancho Murieta, CA 95683
Tel:
Fax:

We submit for your approval the following cost estimate of changes in the work as follows:

DESCRIPTION OF CHANGE: Bird netting at canopy

This cost is for the bird netting to be installed at the canopy.

REFERENCE DOCUMENT:

Status: Executed

Type	Reason	COR Number	
Contingency	OWNER DIRECTIVE	017	
Item	General Description		Applied
001	Nationwide cost for bird netting at the canopy per owner request (COR #10/12/15)	03 81-004 SC	\$25,620.00
002	Contingency @ 5%	03 84-001 AL	\$1,335.00
Level 1	FEE 3.50%	03 90-001 FE	\$896.70
Level 2	Liability & Risk	03 01-094 IC	\$198.88
			\$28,050.58

Extension of time necessary for this change (calendar days) 0

We will not proceed with this change until receipt of a written directive or change order. This proposal must be accepted by: . If not accepted by the date, we reserve the right to re-evaluate the impact of the change.

Roebbelen Contracting, Inc.

By _____
Owner/Architect

By _____
Signature

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Greg Remson, Security Chief
Subject: Receive Rancho Murieta Evacuation Plan Update

RECOMMENDED ACTION

No action - receive update.

BACKGROUND

A question was asked about additional exit routes, other than the present North and South gates, during an emergency.

In case of an emergency or evacuation, there are multiple exits on the North and South. These can be used as evacuation routes from the North and South or ingress routes for emergency responders. The Security Patrol Officers have keys to these gates in their patrol vehicles.

North

- North Gate-Murieta Parkway/Lago Drive at Jackson Road
- CC gate on Jackson Road just west of the bridge (locked)
- Escuela Drive at Stonehouse Gate (locked)
- RMA Maintenance Gate on Stonehouse Road north of the Escuela Gate (business hours/employees only)

South

- South Gate-Murieta South Parkway at Jackson Road
- Bent Grass Gate at Jackson Road (locked)

The Pedestrian Bridge over the Cosumnes River could also be used for North-South access. This would require traffic control due to the pathways.

I am in the process of gathering information from Sacramento County OES and other agencies responsible for emergency services. This information will be made available on the District website, if possible. I will also coordinate with Rancho Murieta Association (RMA) and offer assistance on updates to the Rancho Murieta Association Disaster Preparedness Plan 2001 to ensure that it contains the most current and relevant information.

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Greg Remson, Security Chief
Subject: Receive Joint Security Committee Meeting Update

RECOMMENDED ACTION

No action - receive update.

BACKGROUND

The Joint Security Committee met on December 3, 2015 at the Rancho Murieta Association (RMA) building. Attendees were: Jim Moore, Tim Maybee, Greg Vorster, Danise Hetland represented RMA; Michael Martel, Darlene Gillum, and Chief Remson represented the District; Vern Wallace and Bill Armstrong represented Rancho Murieta Country Club (RMCC); Barb Vaith represented Murieta Village, and John Sullivan represented Rancho North developers.

Items discussed included

Incidents of Note-I provided statistics of the first 11 months of 2015 on burglaries, miscellaneous crimes, thefts, and vandalism. I will develop a map to track where incidents are occurring to help assist in patrol deployment and surveillance camera placement. Also discussed is the importance of notifying Security and the Sheriff's Department of any crimes that occur within the District.

Escuela Gate- Greg Vorster said that Sacramento County will begin work on Stonehouse Road at Escuela Drive next year. The main improvement is to level out the southbound approach to Escuela Drive to improve the line of sight at the intersection. Also discussed was a southbound left turn lane, which is not presently part of the plan. John Sullivan will follow up with Sacramento County DOT on this issue.

Jim Moore feels that this is not an immediate concern to decide the gate make up at this time.

Funding for a gate building and operations need to be discussed, and the Committee felt that the RMA and District Boards should discuss the issue and possibly form an ad-hoc committee.

Halloween Security- The night was quiet. The Security Department had an off-duty deputy to assist on patrol. RMCC, due to recent and continuing issues, hired private security to monitor the North and South courses. There was only one incident of fishermen at the 10th pond south course.

Due to the problems RMCC may use golf shop employees to patrol the courses next year during daylight hours.

New North Gate- The gate has been working fine for the most part. The officers really like the new layout. There were a couple of issues that have been fixed. One was dew that gets on the safety reflectors not allowing connection. This caused the gate arms to stay open.

Community Surveillance Cameras- The plan was discussed, including the possible changes to use development security impact fees to pay for the cameras and installation. The funds cannot be used for operations and maintenance. The plan would require Board approval of the security impact fee expenditures.

Traffic Enforcement- RMA is looking at traffic mitigation measures due to the traffic pattern change due to the Lago Drive barcode gate and continual speeding and stop sign complaints. Measures include speed tables and cameras on the speed trailers. Both of those would be moveable to focus on different areas of concern. RMA has also discussed the traffic issue with some of the groups that use the parks.

Other Items/Issues- Greg Vorster has discussed with Caltrans about installing a guard rail on Jackson Road between the roadway and the sound wall.

The next meeting will be scheduled in March 2016.

MEMORANDUM

Date: December 11, 2015
To: Board of Directors
From: Paul Siebensohn, Director of Field Operations
Subject: Receive Water Treatment Plant Expansion Project Update

Unfortunately not much has changed since the last update due to the Thanksgiving holiday, instrumentation sample supply issues that arose, and getting RFI (requests for information) questions answered by HDR to resolve them. One such issue is shown below. The previously installed permeate pipe was at an elevation that was too low to have enough head pressure to supply a sample feed to water quality instrumentation inside the Plant 1 Ancillary Room. Modifications were made by District staff to correct this issue, which avoided further delay in processing a contractor change order, costs, engineering review of submittals, and installation.



Previous installation of permeate discharge pipe



Modified installation of permeate discharge pipe



View of some of the water quality equipment; sample pump and lines installed by District Staff

Currently we are waiting on formal commissioning of the turbidity, chlorine residual meters, which need to be available as part of the system's control feedback, and the chlorination system. The hope is they have the vendors and TESCO out next week in time to get the plant tested and ready for DDW inspection on Thursday, December 16, 2015. Once we receive approval to operate from DDW we may begin the 30 day operational test of the facility. After the 30 day test is completed and Plant 1 runs well, we will proceed with temporarily shutting off of Plant 2 for several days to allow its control wiring to be transferred over to the PLC.

Change Order Detail

Shared Cost Change Orders (Split between CSD/CFD#1/CFD2014-1):

Completed (Shared) Change Orders:

<u>#</u>	<u>Status</u>	<u>Description</u>	<u>Amt</u>	<u>Remaining</u>
0.028	COMPLETE	Bid Div 28 SCADA console Allowance	\$ 1,738	\$ -
1	COMPLETE	Remove proj contingency from trade contr	\$ -	\$ -
2	COMPLETE	JDP - Drying bed extension shotcrete	\$ 5,648	\$ -
3	COMPLETE	KGW/JDP - FM change of material	\$ 2,888	\$ -
4	COMPLETE	JDP - 2" Conduit for Fiber	\$ 26,264	\$ -
5	COMPLETE	JDP - CLSM trench at lower yard	\$ 3,300	\$ -
6	COMPLETE	JDP - drying bed clean out	\$ 1,882	\$ -
7	COMPLETE	Boring of 2" FM (IBA)	\$ -	\$ -
8	COMPLETE	RFI #024, replace corroded FCA	\$ 6,623	\$ -
9	COMPLETE	RFI #009, TW Booster pump station slab	\$ 6,029	\$ -
10	COMPLETE	ASI #01, check valve/concrete fillet	\$ 7,018	\$ -
11	COMPLETE	NAOH added slab at tank yard	\$ 4,091	\$ -
14	COMPLETE	RFI #28, conduit & chem trench vault conflict	\$ 11,700	\$ -
15	COMPLETE	SWPPP Maintenance	\$ -	\$ -
16	COMPLETE	16" Water Main Repair	\$ 7,000	\$ -
17	COMPLETE	Addl gunite for drying bed extension	\$ 2,946	\$ -
18	COMPLETE	KGW - Door 302 added lockset	\$ 345	\$ -
19	COMPLETE	Zenon - GE dimension Clar.Support Grate	\$ 2,815	\$ -
21	COMPLETE	RFI #19, Transformer Relocation	\$ 1,542	\$ -
23	COMPLETE	Temp Power Switchover	\$ 3,070	\$ -
24	DELETION	RFI #024, deleted ARV at sta 227+47	\$ (5,008)	\$ -
26	COMPLETE	SWPPP Maintenance	\$ -	\$ -
27	DELETION	Upper Tank Yard Pad Prep	\$ (492)	\$ -
30	COMPLETE	RFI #060, relocate 12" line for stair conflt	\$ 1,725	\$ -
35	COMPLETE	RFI #041, CIP Line Relocation	\$ 5,561	\$ -
36	COMPLETE	GE Upgraded Maintenance Table	\$ 5,013	\$ -
38	COMPLETE	CIP Heater Control MCC	\$ 4,415	\$ -
39	COMPLETE	FS Structural Consulting	\$ 1,093	\$ -
40	COMPLETE	Additional Spare Parts	\$ 2,600	\$ -
42	COMPLETE	RFI#043.1 Flocculation covers	\$ 29,745	\$ -
43	COMPLETE	RCMS Trailer Power Hookup	\$ -	\$ -
45	COMPLETE	1" Motorized ball valves for chlorination equip	\$ 5,306	\$ -
46	COMPLETE	Temp Lab Water Connection (Operations Expense)	\$ 4,501	\$ -
47	COMPLETE	Generator Pad Size Changes	\$ 8,317	\$ -
57	COMPLETE	SWPPP Maintenance	\$ -	\$ -
58	COMPLETE	Temp Filter Trailer Connections (Operations Expense)	\$ 90,894	\$ -
60	COMPLETE	AER (E) Fan Demo and Plywood Vents	\$ 5,860	\$ -
61	COMPLETE	Clay Pipe at pump station	\$ 6,487	\$ -
62	COMPLETE	Unsuitable material under pump station	\$ 6,124	\$ -
63	COMPLETE	R&R Siding at West Side Plant 1	\$ 2,120	\$ -
64	COMPLETE	Additional Painting Control Room Ceiling & Walls	\$ 2,230	\$ -
65	DELETION	Delete control panels & VFD for KGW pumps	\$ (9,300)	\$ -
69	COMPLETE	RFI #084, Pump Station Bar Beams	\$ 286	\$ -
70	DELETION	Paint (E) Chlorine Room	\$ 3,280	\$ -
72	COMPLETE	Modify Crane Stops	\$ 4,700	\$ -
75	COMPLETE	RFI#037, chemical conduit trench pathway	\$ 38,430	\$ -
81	COMPLETE	Lightpole at Pump Station	\$ 4,104	\$ -
83	COMPLETE	Wall opening at backwash basins	\$ 4,939	\$ -
86	COMPLETE	Pipe gallery valves and bolts replacement	\$ 5,360	\$ -
87	DELETION	Reverse CE#70 paint (E) chlorine room	\$ (3,280)	\$ -
89	COMPLETE	RFI#102 Underdrain wall elevation descrcpncy	\$ 1,240	\$ -
90	COMPLETE	2" FM ARV at septic tank	\$ 1,483	\$ -

93	COMPLETE	Concrete fillet at backwash basin conflict with ladder	\$	659	\$	-
94	COMPLETE	RFI#081 Waterstop at wet well	\$	1,185	\$	-
95	COMPLETE	TW bell restrain	\$	549	\$	-
97	COMPLETE	Slide Gates at flocc basin	\$	10,328	\$	-
98	COMPLETE	Clean CCT basin	\$	9,946	\$	-
99	COMPLETE	Grating at overflow channel	\$	4,976	\$	-
100	COMPLETE	Cable Tray rack in basin (power & signal)	\$	1,823	\$	-
102	COMPLETE	IP camera upgrade	\$	456	\$	-
106	COMPLETE	Flocculator surrounding concrete uneven	\$	3,966	\$	-
107	COMPLETE	Modify flocculation covers for relocated slide gates	\$	4,025	\$	-
115	COMPLETE	Phone line from (e) termination board to (N) PLC	\$	3,417	\$	-
116	COMPLETE	Generator Slab duck bank conflict	\$	425	\$	-
117	COMPLETE	RFI#122 Chemical injectors	\$	2,829	\$	-
120	COMPLETE	Generator control peripheral module	\$	2,791	\$	-
121	COMPLETE	RFI#110 safety air exhaust valves	\$	1,724	\$	-
122	COMPLETE	Plug holes at feed channel pvc	\$	2,142	\$	-
125	COMPLETE	RFI#145 gable end canopy supports	\$	11,425	\$	-
129	COMPLETE	RFI#139 ACH & CLS chemical diffusers	\$	1,612	\$	-
132	COMPLETE	Replace siding ancillary room & flocc basin	\$	3,680	\$	-
133	COMPLETE	RFI#133 RW sample pump	\$	4,119	\$	-
134	COMPLETE	Retaining Wall at pipe gallery	\$	1,467	\$	-
135	COMPLETE	ASI#03 HCL acid fume scrubber	\$	1,701	\$	-
136	COMPLETE	RFI#144 Neutralization tank LIT connection	\$	916	\$	-
138	COMPLETE	Future pump pad	\$	1,349	\$	-
139	COMPLETE	TWPS hatch drain relocation	\$	516	\$	-
140	COMPLETE	Membrane covers modify attachment	\$	2,504	\$	-
144	COMPLETE	Collapsed shoring hole at TWBPS	\$	3,209	\$	-
148	COMPLETE	Replace lamps of (E) light poles with LED	\$	2,531	\$	-
151	COMPLETE	RFI#130.1 Modify control room ductwork	\$	2,024	\$	-
153	COMPLETE	Plant 2 at (E) doorway dryrot (Operations Expense)	\$	2,020	\$	-
154	COMPLETE	Plant 1 siding dryrot at roof line & control room window	\$	6,005	\$	-
155	COMPLETE	Air compressor switching panel	\$	3,664	\$	-
159	COMPLETE	Replacement of 12" FCA in pipe gallery	\$	8,129	\$	-
				\$ 430,744		\$ -

Non-Completed (Shared) Change Orders:

<u>#</u>	<u>Status</u>	<u>Description</u>	<u>Amt</u>	<u>Remaining</u>
52	APPROVED	BWW & reject Flow Meters	\$ 26,653	\$ 26,653
157	APPROVED	Ancillary room (E) soffit opening infill	\$ 2,390	\$ 2,390
179	APPROVED	Bird netting at canopy	\$ 28,051	\$ 28,051
			\$ 57,094	\$ 57,094

CSD-Only Change Orders:

Completed (CSD-Only) Change Orders:

<u>#</u>	<u>Status</u>	<u>Description</u>	<u>Amt</u>	<u>Remaining</u>
25	COMPLETE	Drying Bed cleanout and sand infill (CSD only)	\$ 13,482	\$ -
34	COMPLETE	Plant 2 SLC Ethernet connection (CSD only)	\$ 8,527	\$ -
			\$ 22,009	\$ -

Non-Completed (CSD-Only) Change Orders:

<u>#</u>	<u>Status</u>	<u>Description</u>	<u>Amt</u>	<u>Remaining</u>
12	APPROVED	Siding Replacement-Hardie Board (CSD only)	\$ 91,466	\$ 18,293

HARD CONSTRUCTION COSTS (via Roebbelen)

Project Construction Summary								Source of Funding		
Contractor	Work Type	Contract Amount	% Billed to Date	Amount Billed to Date	Amount Billed This Month	Contract Amount Remaining	CSD \$4.358 million	R&B LOC \$4.136 million	CFD 2014 \$3.818m Ph 1 \$0.540m Ph 2	
Roebbelen Construction Management Services	General Conditions	781,205	98%	765,581	23,436	15,624	274,437	249,361	241,783	
River City Painting	Painting	291,000	100%	291,000	39,650	-	108,803	84,454	97,744	
GE Technology	Membrane Supplier	2,173,800	93%	2,028,911	-	144,889	704,307	713,767	610,837	
JD Pasquetti	Sitework	555,659	63%	349,625	-	206,034	123,767	117,474	108,384	
Roebbelen Construction	Fencing	53,640	30%	16,078	-	37,562	5,692	5,402	4,984	
KG Walters Construction	Mechanical & Plumbing	4,893,000	100%	4,883,500	9,000	9,500	1,759,515	1,578,949	1,545,037	
Bockmon & Woody Electric	Electrical	2,370,266	99%	2,353,841	25,951	16,425	837,048	782,171	734,621	
Marquee	Fire Protection	42,500	33%	14,025	7,650	28,475	6,082	2,142	5,801	
Total Initial Construction Contracts (with 534,318 Contingency = 11,695,388)		11,161,070	96%	10,702,561	105,687	458,509	3,819,651	3,533,719	3,349,191	
Change Order Summary										
APPROVED CHANGE ORDERS:										
Max Contract Change Order Amount		534,318								
Shared Completed Change Orders (Invoiced/Paid)		333,329					119,245	109,130	104,954	
CSD Only Completed Change Orders (Invoiced/Paid)*		95,182					95,182			
Approved Change Orders (Not Invoiced)		75,387								
	Total Completed/Approved CO	503,898								
	Amount CO remaining	30,420								
PROPOSED CHANGE ORDERS:										
	Amount CO remaining	30,420								
<i>(if Proposed COs are approved)</i>										
OTHER:										
Bay Area Coating Consulting Services	**Contingency amt outside of Roebbelen contract (approved BOD 11/19/15)	15,000	91%	13,622	-	1,378	4,822	4,577	4,223	
Sholl Construction	**Membrane Sealing contingency amt outside of Roebbelen contract	4,576	100%	4,576	-	0	1,620	1,538	1,419	
* CSD Only Change Orders are in addition to the CSD share of \$4.358m										
Total Adjusted Construction Contracts (hard costs + CO's)		11,573,089					4,040,519	3,648,964	3,459,786	
						Total Billed to Date				

SOFT CONSTRUCTION COSTS (CSD Direct Expenses to be shared equally)

Service Cost Summary							Source of Funding		
Item	Company/Agency	Estimated Soft Cost	Contract/Actual Soft Cost	Amount Billed to Date	Amount Billed This Month	Contract Amount Remaining	CSD	R&B LOC	CFD 2014
							\$4.358 million	\$4.136 million	\$3.818m Ph 1 \$0.540m Ph 2
Preconstruction CM Assistance	Roebbelen CMS	49,049	49,049	49,049		-	17,363	16,480	15,205
Design Engineering	HDR Engineering	240,000	239,982	239,982		-		239,982	
CEQA NOI/MND	HDR Engineering	40,000	71,070	63,559		7,511	5,583	53,088	4,889
Design Geotech	Youngdahl and Associates	3,000	2,600	2,600		-	920	874	806
Construction Engineering Assistance	HDR Engineering	150,000	276,328	254,583		21,745	93,293	78,243	83,047
Special Construction Inspection	Youngdahl and Associates	50,000	45,511	45,511		-	16,111	15,292	14,108
Misc Fees				709		-	251	238	220
SMUD Service	SMUD	5,000	31,632	31,632		-	11,198	10,628	9,806
Generator Permit	Sac County Air Quality Mgmt	5,000	5,000	-		5,000	-	-	-
State Clearinghouse for CEQA	State of CA	3,000	3,000	-		3,000	-	-	-
Fish & Wildlife Agency Permits	State of CA	2,000	2,000	921		1,079	326	310	286
Ca Dept Health Review	State of CA	5,000	5,000	-		5,000	-	-	-
Road Mitigation	RMA	8,000	12,000	12,000		-	4,248	4,032	3,720
CSD Admin, Legal and Engineering (CFD 2014 Max per FSA = \$50K)	CSD	50,000	50,000	224,576		-	106,608	67,968	50,000
						-	-	-	-
Total		610,049	793,172	925,122	-	43,335	255,901	487,135	182,086

Grand Total (Construction and soft costs)

12,488,560

12,074,391

Additional Info	
Total Retainage to Date:	459,979
Note: As of September 30, 2015, R&B LOC funding cap had been reached. No further expenditures will be allocated to this funding source	

Total Hard/Soft Costs	4,296,420	*See Note 4,136,099	3,641,872
Less: Funds Received		(4,136,099)	(3,455,475)
Pending Draw Request		(453,786)	0
Total Outstanding Amount		(453,786)	186,397

**CFD 2014-1 Draw Amount Based on Cashflow per FSA



SACRAMENTO LOCAL AGENCY FORMATION COMMISSION

1112 I Street, Suite 100 • Sacramento, CA 95814 • (916) 874-6458 • Fax (916) 874-2939
www.saclafco.org

DATE: December 3, 2015
TO: All Special District Boards
SUBJECT: **Call for Recommendations for Membership on SDAC**

You are cordially invited to recommend a Member of your Board to join the *Special District Advisory Committee (SDAC)*. This is a standing committee of the Commission. The purpose of the Committee is to provide Sacramento LAFCo with input on issues related to Special Districts, as well as to receive information on matters before the Commission.

The SDAC membership of seventeen is comprised of the two LAFCo Special District Commissioners, and the Alternate Special District Commissioner, and representatives from recreation and park, fire, water, reclamation, cemetery and other types of special districts. SDAC members serve two (2) year terms without compensation. There are seven (7) vacant seats for Office "A" on the Committee. Incumbents are eligible to serve again. New members will be selected by the SDAC *Sub-committee on Membership* from the pool of nominees provided by the Special Districts.

SDAC meetings are held quarterly on the fifth Tuesday, or as needed. The SDAC meets at 6:15 PM @ the County Administration Center (700 H Street) Sacramento, in Hearing Room #2.

The nomination form is attached. If you wish to nominate a member of your Board, please complete the form and return it to me no later than *Friday, January 22, 2016*.

Please feel free to contact me by email or phone if you have questions about this process.

Sincerely,

SACRAMENTO LOCAL AGENCY FORMATION COMMISSION

Donald J. Lockhart, AICP
Assistant Executive Officer
(916) 874-2937
Donald.Lockhart@SacLAFCo.org

Enclosure: Nomination Form
Current Roster



SACRAMENTO LAFCo
SPECIAL DISTRICT ADVISORY COMMITTEE
Nomination Form

Recommendation to the SDAC Selection Committee

In accordance with the bylaws of the Special District Advisory Committee, the Governing Board of the _____ District nominates _____ (Board Member) for the following position on the SDAC:

Office "A" -two year term (ends 12/31/17)

Signature: _____
Board Chairperson

Date: _____

ATTEST:

District Manager or District Secretary

Please print e-mail address

Please attach resume of Nominee.

Please send completed nominations to:

Donald J. Lockhart, AICP, Assistant Executive Officer.
Sacramento LAFCo
1112 "I" Street; Suite 100
Sacramento CA 95814



OFFICE "A" 1/14 – 12/15 TERMS EXPIRE 12/31/15

Initial	First	Last	District	Phone	Form 700	Email address
	Brian	Danzl	Cordova R&P District	363-3166 (H) 826-1470 (M)	X	Bdanzl@crpd.com
	Gary	Monk	Sac Metro Fire District	591-2207	*	3monks@surewest.net
	Rich	Lozano	Cosumnes Community Services District	416-0486	X	Lozano@yourcsd.com
	Frederick	Gayle	Sac Suburban Water District	332-1376		
	Vacant					
	Vacant					
	Vacant					

OFFICE "B" 1/15 – 12/16

	Ryan	Saunders	Del Paso Manor WD	696-0280 (M)	X	Ryan.saunders@sbcglobal.net
	Rod	Brewer	Cosumnes CSD	208-8841 (M)	X	Rodbrewer5@gmail.com
	Michael	Stickney	Orangevale R&PD	988-9784	X	michaelstickny@aol.com
	Stacey	Bastian	Rio Linda/ Elverta R&PD	217-1485	X	stbastian@yahoo.com
	Carolyn	Flood	Fair Oaks Cemetery Dist.	966-9294	X	carolynflood2@gmail.com
	Craig	Locke	Sac Suburban WD	919-3082	X	Craig_locke@hotmail.com
	William	Pavão	American River FCD	654-5913	X	w.pavao@comcast.net

OFFICE "C" COMMISSIONERS

	Paul	Green, Jr. (Alt.) (Chair)	Rio Linda/ Elverta Comm. Water District	991-6180	X	prgreenjr1@juno.com
	Gay	Jones	Sacramento Metropolitan Fire District	566-4000/208-0736 (M) 442-7350 (H)	X	h2ogay@pacbell.net
	Ron	Greenwood	Carmichael Water District	712-4442	X	ron.greenwood@cbnocal.com

CONFERENCE/EDUCATION SCHEDULE

Date: December 9, 2015
To: Board of Directors
From: Suzanne Lindenfeld, District Secretary
Subject: Review Upcoming Conference/Education Opportunities

This report is prepared in order to notify Directors of upcoming educational opportunities. Directors interested in attending specific events or conferences should contact me to confirm attendance for reservation purposes. The Board will discuss any requests from Board members desiring to attend upcoming conferences and approve those requests as deemed appropriate.

Board members must provide brief reports on meetings that they have attended at the District's expense. (AB 1234).

The upcoming conferences/educational opportunities include the following:

CALIFORNIA SPECIAL DISTRICT ASSOCIATION (CSDA)

Who Does What? Best Practices In Board/Staff Relations	January 20, 2016	Webinar
Public Meetings and the Brown Act	February 2, 2016	Webinar

GOLDEN STATE RISK MANAGEMENT ASSOCIATION (GSRMA)

No Information Currently Available on Upcoming Conferences.

ASSOCIATION OF CALIFORNIA WATER AGENCIES (ACWA)

California's New Water Realities: Solving the Puzzle	January 25-26, 2016	Sacramento
---	---------------------	------------

AMERICAN WATER WORKS ASSOCIATION (AWWA)

No Information Currently Available on Upcoming Conferences.