



AGENDA

**REGULAR MEETING OF THE BOARD OF DIRECTORS
LA PUENTE VALLEY COUNTY WATER DISTRICT
112 N. FIRST STREET, LA PUENTE, CALIFORNIA
MONDAY, APRIL 23, 2018 AT 5:30 PM**

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL OF BOARD OF DIRECTORS

President Rojas _____ Vice President Escalera _____ Director Aguirre _____

Director Hastings _____ Director Hernandez _____

4. PUBLIC COMMENT

Anyone wishing to discuss items on the agenda or pertaining to the District may do so now. The Board may allow additional input during the meeting. A five-minute limit on remarks is requested.

5. ADOPTION OF AGENDA

Each item on the Agenda shall be deemed to include an appropriate motion, resolution or ordinance to take action on any item. Materials related to an item on this agenda submitted after distribution of the agenda packet are available for public review at the District office, located at the address listed above.

6. APPROVAL OF CONSENT CALENDAR

There will be no separate discussion of Consent Calendar items as they are considered to be routine by the Board of Directors and will be adopted by one motion. If a member of the Board, staff, or public requests discussion on a particular item, that item will be removed from the Consent Calendar and considered separately.

A. Approval of Minutes of the Regular Meeting of the Board of Directors held on April 9, 2018.

7. FINANCIAL REPORTS

A. Summary of Cash and Investments for March 31, 2018.

Recommendation: Receive and File.

B. Statement of District's Revenues and Expenses as of March 31, 2018.

Recommendation: Receive and File Report.

- C. Statement of City of Industry Waterworks System's Revenues and Expenses as of March 31, 2018.

Recommendation: Receive and File Report.

8. ACTION/DISCUSSION ITEMS

- A. Consideration of Purchase of Package Pump System from Muniquip, LLP for the Banbridge Pump Station Project.

Recommendation: Authorize the General Manager to Purchase Package Pump System from Muniquip, LLC for \$30,900 Plus Tax.

- B. Consideration of Proposal from Doty Bros. Construction Company for the Demolition Phase of the Banbridge Pump Station Project.

Recommendation: Authorize the General Manager to Execute Agreement for Work as set Forth in the Proposal from Doty Bros. Construction Company for an Amount not to Exceed \$22,667.65.

9. ENGINEERING & COMPLIANCE MANAGER'S REPORT

Recommendation: Receive and File Report.

10. GENERAL MANAGER'S REPORT

11. ATTORNEY'S COMMENTS

12. OTHER ITEMS

- A. Upcoming Events.
- B. Correspondence to the Board of Directors.

13. BOARD MEMBER COMMENTS

- A. Report on Events Attended.
- B. Other Comments.

14. FUTURE AGENDA ITEMS

15. ADJOURNMENT

POSTED: Friday, April 20, 2018

President William R. Rojas, Presiding.

Any qualified person with a disability may request a disability-related accommodation as needed to participate fully in this public meeting. In order to make such a request, please contact Mr. Greg B. Galindo, Board Secretary, at (626) 330-2126 in sufficient time prior to the meeting to make the necessary arrangements.

Note: Agenda materials are available for public inspection at the District office or visit the District's website at www.lapuentewater.com.



**MINUTES OF THE REGULAR MEETING OF
THE BOARD OF DIRECTORS OF THE
LA PUENTE VALLEY COUNTY WATER DISTRICT**

A regular meeting of the Board of Directors of the La Puente Valley County Water District was held on Monday, April 9, 2018, at 5:30 p.m. at the District office, 112 N. First St., La Puente, California.

Meeting Called to Order:

President Rojas called the meeting to order at 5:30 p.m.

Pledge of Allegiance:

President Rojas led the meeting in the Pledge of Allegiance.

Directors Present:

William Rojas, President; John Escalera, Vice President; Charles Aguirre, Director; John Escalera, Director and Henry Hernandez, Director.

Directors Absent:

David Hastings, Director.

Staff Present:

Greg Galindo, General Manager; Gina Herrera, Office Manager and Roland Trinh, District Counsel.

Others Present:

Mr. Mike Eng.

Public Comment:

Mr. Mike Eng introduced himself and provided background on his various roles in government. He also informed the Board and that he is a candidate to represent the 22nd State Senate District and is hoping for the Board's Support.

Adoption of Agenda:

President Rojas asked for the approval of the agenda.

Motion by Director Aguirre, seconded by President Rojas that the agenda be adopted as presented.

Motion approved by the following vote:

Ayes: Rojas, Escalera, Aguirre and Hernandez.

Nays: None.

Absent: Hastings.

Consent Calendar:

President Rojas asked for the approval of the Consent Calendar.

- A. Approval of the Minutes of the Regular Meeting of the Board of Directors held on March 26, 2018.
- B. Approval of District Expenses for the Month of March 2018.

- C. Approval of City of Industry Waterworks System Expenses for the Month of March 2018.
- D. Receive and File the District's Water Sales Report for March 2018.
- E. Receive and File the City of Industry Waterworks System's Water Sales Report for March 2018.
- F. Receive and File the Water Production Report for March 2018.
- G. Receive and File the Industry Public Utilities Water Operations Report for the Third Quarter of 2017-18.
- H. Receive and File Report on Directors Expenses for the First Quarter of 2018.

Motion by Vice President Escalera, seconded by President Rojas, to approve the consent calendar as presented.

Motion approved by the following vote:

Ayes: Rojas, Escalera, Aguirre and Hernandez.

Nays: None.

Absent: Hastings.

Action/Discussion Items:

A. Consideration to Reschedule or Cancel the May 28, 2018, Regular Board of Director's meeting. After some discussion on possible alternative meeting dates, motion by President Rojas, seconded by Director Aguirre, to reschedule the Regular Board of Director's meeting to Tuesday, May 29, 2018, at 5:30 p.m.

Motion approved by the following vote:

Ayes: Rojas, Escalera, Aguirre and Hernandez.

Nays: None.

Absent: Hastings.

- B.** Discussion on the District's Public Outreach Program. (Presentation attached)
 - Mr. Galindo provided a presentation on the District's public outreach efforts and the various options for the public outreach programs.
 - During the presentation, there was much discussion on the District's public outreach efforts.
 - Director Aguirre expressed his support for the District to publish and distribute two newsletters in 2018.
 - Vice President Escalera and President Rojas both expressed that information regarding how the District's rates compared to other water providers should be included in the upcoming newsletter. They also requested that the Newsletter include the impacts of how the proposed rate increases will have on our average customer.
 - Mr. Galindo provided information on software systems that are capable of sending direct messages to multiple customers. He expressed this option is very effective.
 - Mr. Galindo also provided an overview of the staff's upcoming efforts that will be pursued relating to public outreach.
 - Mr. Galindo stated that staff will prepare the summer newsletter once the Board has provided direction on the upcoming rate adjustment.
 - Mr. Galindo also stated that staff will contact the elementary schools to see if they would be interested in having staff provide a presentation to the 6th grade classes.
 - Mr. Galindo stated that staff will reach out to the high school to let them know that tours of the District's treatment facility are available.
 - Mr. Galindo stated that staff will conduct some research on software systems that allow District staff to send direct messages to customers and bring an option back to the Board for consideration.

The Directors were in an agreement with staff's direction on public outreach at this time.

General Manager's Report:

- Mr. Galindo reported on the status of the Banbridge Pump Station Project.
- Mr. Galindo also reported on the process and status of the recruitment for a new part-time Customer Support and Accounting Clerk position.

Information Items:

- A. Upcoming Events.
 - Mr. Galindo provided an update on the upcoming events in 2018. He verified with the Directors who will be planning on attending the next few events.
- B. Correspondence to the Board of Directors.
 - Included in the Board Meeting Agenda Packet.

Attorney Comments:

Mr. Trinh reported that the case filed against the District for an automobile accident involving a District employee has been settled.

Board Member Comments:

- A. Report on events attended.
 - No events to report.
- B. Other comments.
 - No Board comments.

Future Agenda Items:

No Future Agenda Items.

Adjournment:

With no further business or comment, the meeting was adjourned at 6:45 p.m.

William R. Rojas, President

Greg B. Galindo, Secretary



Summary of Cash and Investments
March 2018

La Puente Valley County Water District

Investments	Interest Rate (Apportionment Rate)	Beginning Balance	Receipts/ Change in Value	Disbursements/ Change in Value	Ending Balance
Local Agency Investment Fund	1.51%	\$ 2,008,020.00	\$ 500,000.00	\$ -	\$ 2,508,020.00
Raymond James Financial Services		\$ 509,569.88	\$ 45,507.15	\$ -	\$ 555,077.03
Checking Account					
Well Fargo Checking Account (per General Ledger)		\$ 1,178,973.10	\$ 338,962.15	\$ 953,033.53	\$ 564,901.72
District's Total Cash and Investments:					\$ <u>3,627,998.75</u>

Industry Public Utilities

Checking Account	Beginning Balance	Receipts	Disbursements	Ending Balance
Well Fargo Checking Account (per General Ledger)	\$ 660,183.11	\$ 140,225.26	\$ 165,665.28	\$ 634,743.09
IPU's Total Cash and Investments:				\$ <u>634,743.09</u>

I certify that; (1) all investment actions executed since the last report have been made in full compliance with the Investment Policy as set forth in Resolution No. 237 and, (2) the District will meet its expenditure obligations for the next six (6) months.

, General Manager

Greg B. Galindo

Date: 4/19/2018

La Puente Valley County Water District (Treatment Plant Included)
Statement of Revenues and Expenses
For the Period Ending March 31, 2018
(Unaudited)

<u>DESCRIPTION</u>	COMBINED YTD 2018	COMBINED BUDGET 2018	25% OF BUDGET	COMBINED 2017 YE
Total Operational Revenues	\$ 419,025	\$ 2,031,000	21%	\$ 1,981,901
Total Non-Operational Revenues	581,288	2,745,400	21%	2,110,238
TOTAL REVENUES	1,000,313	4,776,400	21%	4,092,139
Total Salaries & Benefits	563,570	1,959,600	29%	1,287,342
Total Supply & Treatment	399,234	1,714,200	23%	1,486,941
Total Other Operating Expenses	83,023	460,100	18%	274,747
Total General & Administrative	103,273	500,500	21%	347,296
TOTAL EXPENSES	1,149,101	4,634,400	25%	3,396,326
TOTAL OPERATIONAL INCOME	(148,788)	142,000	-105%	695,813
Total Capital Improvements	(11,705)	(1,115,000)	1%	(82,810)
Total Capital Outlay	-	(50,000)	0%	(39,731)
TOTAL CAPITAL	(11,705)	(1,165,000)	1%	(122,542)
INCOME (AFTER CAPITAL EXPENSES)	(160,494)	(1,023,000)	16%	573,272
Grant Proceeds	-	300,000	0%	-
Loan Proceeds	-	500,000	0%	-
Loan Repayment	-	-	0%	-
PROJECTED CHANGE IN CASH	(160,494)	(223,000)	72%	573,272
Non-Cash Items (Dep. & OPEB)	(128,295)	605,000	-21%	(474,668)
NET INCOME (LOSS)	\$ (288,788)	\$ 382,000	-76%	\$ 98,603

La Puente Valley County Water District
Statement of Revenues and Expenses
For the Period Ending March 31, 2018
(Unaudited)

Description	MARCH 2018	YTD 2018	ANNUAL BUDGET 2018	25% OF BUDGET	YEAR END 2017
Operational Revenues					
Water Sales	\$ 58,990	\$ 241,850	\$ 1,295,000	19%	\$ 1,251,382
Service Charges	45,640	145,886	608,500	24%	604,424
Surplus Sales	4,924	12,709	38,000	33%	35,769
Customer Charges	2,663	7,726	33,300	23%	33,425
Fire Service	1,330	10,624	55,500	19%	56,096
Miscellaneous Income	115	230	700	33%	805
Total Operational Revenues	113,662	419,025	2,031,000	21%	1,981,901
Non-Operational Revenues					
Management Fees	46,428	46,428	261,700	18%	194,810
PVOU Service Fees (Labor)	-	-	42,900	0%	-
BPOU Service Fees (Labor)	27,441	74,720	278,800	27%	-
IPU Service Fees (Labor)	56,775	165,689	715,800	23%	-
Taxes & Assessments	-	29,767	215,000	14%	230,516
Other O & M Fees	-	-	13,000	0%	65,461
Rental Revenue	2,937	8,811	36,100	24%	34,988
Interest Revenue	-	-	17,000	0%	27,436
Miscellaneous Income	5,672	6,892	18,000	38%	76,053
Contributed Capital	-	-	-	N/A	210,130
Developer Fees	-	-	5,000	0%	81,095
Total Non-Operational Revenues	139,253	332,306	1,603,300	21%	920,490
TOTAL REVENUES	252,915	751,331	3,634,300	21%	2,902,391
Salaries & Benefits					
Total District Wide Labor	94,325	287,930	1,142,700	25%	497,621
Directors Fees & Benefits	9,626	27,991	117,300	24%	117,385
Benefits	25,834	77,791	303,100	26%	124,987
OPEB Payments	33,337	37,512	150,000	25%	157,030
Payroll Taxes	7,447	24,342	90,600	27%	43,150
Retirement Program Expense	11,258	33,285	155,900	21%	64,566
Total Salaries & Benefits	181,827	488,850	1,959,600	25%	1,004,737
Analysis Purposes Only:					
<i>Offsetting Revenue</i>	(84,216)	(240,408)	(1,057,500)	23%	-
<i>District Labor Net Total</i>	97,611	248,442	902,100	28%	-
Supply & Treatment					
Purchased & Leased Water	32,024	141,050	379,500	37%	421,870
Power	5,997	18,339	157,000	12%	86,390
Treatment Plant Power	4,685	12,998	-	N/A	63,247
Treatment Plant Maintenance	-	-	-	N/A	2,583
Assessments	-	-	221,900	0%	132,114
Treatment	101	283	6,700	4%	4,079
Well & Pump Maintenance	-	14,497	32,000	45%	11,841
Total Supply & Treatment	42,807	187,167	797,100	23%	722,124
Other Operating Expenses					
General Plant	1,067	4,205	42,300	10%	29,918
Transmission & Distribution	3,783	7,117	90,500	8%	50,636
Vehicles & Equipment	2,052	8,509	30,300	28%	14,669
Field Support & Other Expenses	5,100	24,289	68,500	35%	30,329
Regulatory Compliance	12,695	14,693	51,500	29%	28,754
Total Other Operating Expenses	24,698	58,813	283,100	21%	154,307

La Puente Valley County Water District
Statement of Revenues and Expenses
For the Period Ending March 31, 2018
(Unaudited)

Description	MARCH 2018	YTD 2018	ANNUAL BUDGET 2018	25% OF BUDGET	YEAR END 2017
General & Administrative					
District Office Expenses	1,167	10,730	61,800	17%	37,453
Customer Accounts	2,011	5,253	20,400	26%	20,907
Insurance	23,503	23,503	69,900	34%	60,490
Professional Services	6,072	41,926	160,000	26%	132,598
Training & Certification	1,365	3,743	37,700	10%	29,068
Public Outreach & Conservation	230	390	32,500	1%	15,717
Other Administrative Expenses	944	5,024	70,200	7%	29,176
Total General & Administrative	35,293	90,569	452,500	20%	325,409
TOTAL EXPENSES	284,624	825,399	3,492,300	24%	2,206,578
TOTAL OPERATIONAL INCOME	(31,708)	(74,069)	142,000	-52%	695,813
Capital Improvements					
Fire Hydrant Repair/Replacements	-	(3,775)	-	N/A	(178)
Zone 3 Improvements	(7,500)	(7,500)	(100,000)	8%	(7,022)
Service Line Replacements	-	-	(20,000)	0%	(33,456)
Valve Replacements	(170)	(170)	(10,000)	2%	(13)
Main & 1st Street Building Retrofit	-	-	(35,000)	0%	-
Phase 1 - Recycled Water System	-	(79)	(900,000)	0%	-
SCADA Improvements	-	-	(15,000)	0%	-
Meter Read Collection System	(105)	(181)	(35,000)	1%	(42,141)
Total Capital Improvements	(7,776)	(11,705)	(1,115,000)	1%	(82,810)
Capital Outlay					
Communications Systems Upgrade	-	-	-	N/A	-
Backhoe	-	-	-	N/A	-
Truck(s)	-	-	(40,000)	0%	(39,731)
Other Equipment	-	-	(10,000)	0%	-
Total Capital Outlay	-	-	(50,000)	0%	(39,731)
TOTAL CAPITAL	(7,776)	(11,705)	(1,165,000)	1%	(122,542)
INCOME (AFTER CAPITAL EXPENSES)	(39,484)	(85,774)	(1,023,000)	8%	573,272
Loan & Debt Repayment					
Recycled Water System (Grant Revenues)	-	-	300,000	0%	-
Recycled Water System (Loan Proceeds)	-	-	500,000	0%	-
CASH DIFFERENCE	(39,484)	(85,774)	(223,000)	38%	573,272
Add Back Capitalized Assets	7,776	11,705	1,165,000	1%	122,542
Less Depreciation Expense	(31,667)	(95,000)	(380,000)	25%	(360,602)
Less OPEB Expense - Not Funded	-	-	-	N/A	(71,263)
NET INCOME (LOSS)	\$ (63,375)	\$ (169,069)	\$ 562,000	-30%	\$ 263,949

Treatment Plant
Statement of Revenues and Expenses
For the Period Ending March 31, 2018
(Unaudited)

Description	MARCH 2018	YTD 2018	ANNUAL BUDGET 2018	25% OF BUDGET	YEAR END 2017
Non-Operational Revenues					
Reimbursements from CR's	55,899	248,982	\$ 1,420,900	18%	\$ 1,189,748
Miscellaneous Income	-	-	-	N/A	-
Total Non-Operational Revenues	55,899	248,982	1,420,900	18%	1,189,748
Salaries & Benefits					
<i>BPOU TP Labor (1)</i>	27,441	74,720	278,800	27%	282,605
Contract Labor	-	-	-	N/A	-
Total Salaries & Benefits	27,441	74,720	278,800	27%	282,605
Supply & Treatment					
NDMA, 1,4-Dioxane Treatment	8,021	39,373	170,000	23%	195,826.73
VOC Treatment	-	-	17,800	0%	25,373.87
Perchlorate Treatment	8,899	116,985	415,000	28%	315,421.42
Other Chemicals	3,124	4,418	16,600	27%	17,829
Treatment Plant Power	14,424	40,468	202,700	20%	174,702.82
Treatment Plant Maintenance	3,272	9,284	75,000	12%	19,347.14
Well & Pump Maintenance	948	1,539	20,000	8%	16,314.93
Total Supply & Treatment	38,688	212,067	917,100	23%	764,816
Other Operating Expenses					
General Plant	1,128	4,866	45,000	11%	12,311.60
Transmission & Distribution	-	148	-	N/A	1,320.76
Vehicles & Equipment	927	2,553	10,000	26%	10,412.75
Field Support & Other Expenses	-	55	15,000	0%	-
Regulatory Compliance	6,888	16,588	107,000	16%	96,395.21
Total Other Operating Expenses	8,942	24,210	177,000	14%	120,440
General & Administrative					
District Office Expenses	-	-	10,000	0%	-
Insurance	4,410	4,410	18,000	25%	9,756.84
Professional Services	3,860	8,294	20,000	41%	12,130.26
Total General & Administrative	8,270	12,705	48,000	26%	21,887
TOTAL EXPENSES	83,340	323,702	1,420,900	23%	1,189,748
TOTAL OPERATIONAL INCOME	(27,441)	(74,720)	-	-	-
Capital Outlay					
Scada Computer	-	-	-	N/A	-
Total Capital Outlay	-	-	-	N/A	-
Depreciation Expense	(15,000)	(45,000)	(180,000)	25%	(165,346)
Total Non-Cash Items (Dep. & OPEB)	(15,000)	(45,000)	(180,000)	25%	(165,346)
NET INCOME (LOSS)	\$ (42,441)	\$ (119,720)	\$ (180,000)	67%	\$ (165,346)

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS
Statement of Revenue and Expenses Summary
For the Period Ending March 31, 2018
(Unaudited)

DESCRIPTION	MARCH 2018	FISCAL YTD 2017-2018	BUDGET FY 2017-2018	75% OF BUDGET	FY END 2016-2017
Total Operational Revenues	\$ 177,266	\$ 1,503,755	\$ 1,959,100	76.76%	\$ 1,919,277
Total Non-Operational Revenues	-	20,946	27,500	76.17%	57,344
TOTAL REVENUES	177,266	1,524,701	1,986,600	76.75%	1,976,621
Total Salaries & Benefits	58,283	466,025	629,700	74.01%	614,212
Total Supply & Treatment	1,248	436,864	804,060	54.33%	716,709
Total Other Operating Expenses	4,361	113,727	157,500	72.21%	166,293
Total General & Administrative	52,952	182,401	317,890	57.38%	245,348
Total Other & System Improvements	3,834	42,044	93,000	45.21%	132,828
TOTAL EXPENSES	120,678	1,241,061	2,002,150	61.99%	1,875,389
OPERATING INCOME	56,588	283,640	(15,550)	-1824.05%	101,232
NET INCOME (LOSS)	\$ 56,588	\$ 283,640	\$ (15,550)	-1824.05%	\$ 101,232

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

**Statement of Revenue and Expenses
For the Period Ending March 31, 2018
(Unaudited)**

DESCRIPTION	MARCH 2018	FISCAL YTD 2017-2018	BUDGET FY 2017-2018	75% OF BUDGET	FY END 2016-2017
Operational Revenues					
Water Sales	\$ 104,588	\$ 958,651	\$ 1,250,000	76.69%	\$ 1,201,582
Service Charges	57,490	453,811	600,000	75.64%	604,883
Customer Charges	2,020	15,075	21,000	71.79%	20,115
Fire Service	13,168	76,218	88,100	86.51%	92,696
Miscellaneous Income	-	-	-	N/A	-
Total Operational Revenues	177,266	1,503,755	1,959,100	76.76%	1,919,277
Non-Operational Revenues					
Contamination Reimbursement	-	20,907	27,500	76.02%	38,462
Developer Fees	-	-	-	N/A	14,568
Miscellaneous Income	-	39	-	N/A	4,314
Total Non-Operational Revenues	-	20,946	27,500	76.17%	57,344
TOTAL REVENUES	177,266	1,524,701	1,986,600	76.75%	1,976,621
Salaries & Benefits					
Administrative Salaries	17,697	137,022	179,100	76.51%	165,274
Field Salaries	18,588	159,583	224,000	71.24%	225,518
Employee Benefits	12,856	104,166	139,000	74.94%	139,630
Pension Plan	5,063	39,642	51,600	76.83%	49,805
Payroll Taxes	2,571	21,137	29,000	72.89%	27,928
Workman's Compensation	1,508	4,476	7,000	63.94%	6,058
Total Salaries & Benefits	58,283	466,025	629,700	74.01%	614,212
Supply & Treatment					
Purchased Water - Leased	-	326,781	367,890	88.83%	496,961
Purchased Water - Other	1,248	12,491	14,400	86.74%	14,069
Power	-	81,775	125,000	65.42%	107,347
Assessments	-	11,030	132,770	8.31%	91,367
Treatment	-	2,616	7,000	37.37%	4,589
Well & Pump Maintenance	-	2,172	157,000	1.38%	2,376
Total Supply & Treatment	1,248	436,864	804,060	54.33%	716,709
Other Operating Expenses					
General Plant	85	4,185	10,500	39.85%	5,313
Transmission & Distribution	2,592	46,137	60,000	76.89%	67,558
Vehicles & Equipment	-	17,197	30,000	57.32%	31,515
Field Support & Other Expenses	1,235	26,984	27,000	99.94%	26,761
Regulatory Compliance	449	19,224	30,000	64.08%	35,146
Total Other Operating Expenses	4,361	113,727	157,500	72.21%	166,293

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

**Statement of Revenue and Expenses
For the Period Ending March 31, 2018
(Unaudited)**

DESCRIPTION	MARCH 2018	FISCAL YTD 2017-2018	BUDGET FY 2017-2018	75% OF BUDGET	FY END 2016-2017
General & Administrative					
Management Fee	46,428	137,463	183,890	74.75%	180,285
Office Expenses	623	10,522	20,500	51.33%	22,806
Insurance	119	5,667	25,500	22.22%	12,323
Professional Services	4,794	12,035	45,000	26.74%	4,739
Customer Accounts	982	12,299	16,000	76.87%	15,748
Public Outreach & Conservation	7	2,462	25,000	9.85%	4,688
Other Administrative Expenses	-	1,953	2,000	97.64%	4,758
Total General & Administrative	52,952	182,401	317,890	57.38%	245,348
Other Expenses & System Improvements (Water Operations Fund)					
Transfer to Capital or Expense	-	-	-	N/A	-
Developer Capital Contributions	-	-	-	N/A	(135,303)
Developer Project	-	-	-	N/A	72,134
Developer Project	-	-	-	N/A	893
Developer Project	-	-	-	N/A	62,277
Net Developer Project Activity	-	-	-	-	-
Master Plan Update / Hydraulic Model	-	-	-	N/A	11,359
Other System Improvements (Materials)	-	-	-	N/A	223
FH Laterals	-	790	9,000	8.78%	83
Service Line Replacements	-	28,396	30,000	94.65%	71,893
Valve Replacements	3,834	5,467	25,000	21.87%	660
Plant Electrical System Improvements	-	-	20,000	0.00%	-
Meter Installations - Industry Hills	-	7,391	-	0.00%	24,818
Meter Read Collection System	-	-	-	0.00%	23,792
SCADA System Assessment & Upgrades	-	-	9,000	0.00%	-
Total Other & System Improvements	3,834	42,044	93,000	45.21%	132,828
TOTAL EXPENSES	120,678	1,241,061	2,002,150	61.99%	1,875,389
OPERATING INCOME	56,588	283,640	(15,550)	N/A	101,232

STAFF REPORT



Meeting Date: April 23, 2018
To: Honorable Board of Directors
From: Roy Frausto, Engineering & Compliance Manager
Subject: Purchase of a Package Pump System for the Banbridge Pump Station Retrofit Project

Purpose - *Purchase a package pump system as part of the Banbridge Pump Station Retrofit Project.*

Recommendation - *Authorize the General Manager to Purchase Package Pump System from Muniquip, LLC for \$30,900 (+ tax).*

Fiscal Impact - *The 2018 District Capital Improvement Budget appropriates \$100,000 for the Banbridge Pump Station Retrofit Project. The 2018 year to date total for this project is \$17,450. The cost for the purchase of the packaged pump system is within Budget appropriations.*

Summary

The Banbridge Pump Station was originally constructed in 1963 to serve a new tract of homes and primarily consists of a hydro-pneumatic tank and two vertical turbine pumps housed in a concrete structure located adjacent at 122 Banbridge Avenue. Historically, the Pump Station pumped water from the District's Zone 2 service area to its Zone 3 service area to provide continuous water service to Zone 3 customers. However, in 2012, the District completed the Zone 3 Pipeline and Subzone Booster Station Project which connected the District's Zone 3 to the City of Industry Waterworks System's (CIWS) reservoirs located on Industry Hills. The project provided improved flow and water service reliability to Zone 3. In accordance with the District's Water Supply and Exchange Agreement with the City of Industry, water delivered from CIWS's Industry Hills Reservoirs to the District's Zone 3 must either be repaid with the same quantity of water or the District must pay the City for all costs to produce and deliver this water to the District. Currently, District staff uses the Pump Station to pump water from the District's Zone 2 to the CIWS' Industry Hills Reservoirs to repay the water that was delivered from the CIWS. Since the Pump Station no longer needs to operate continuously, the District no longer requires the use of the hydro-pneumatic tank. The other equipment, such as the existing housed piping, pumps, motors and electrical components are in need of replacement.

The objective of the Project is to replace old equipment with new piping, new electrical components, new and more efficient pumps and a pressure regulating valve. District staff plans to procure the necessary equipment and services to complete this project over the next few months. Since, the pump equipment will take several weeks to arrive after we order, staff wanted to procure this equipment before other project work begins.

With that being said, District staff procured 3 quotes for the purchase of a packaged pump system. The quotes received and respective amounts are summarized below:

<i>Firm Name</i>	<i>Proposal Amount</i>
Muniquip, LLC	\$30,900.00
Crowley Company	\$32,177.00
Barrett Engineered Pumps	\$48,516.00

The general specifications of the package pump system are as follows:

1. Manufacturer - Grundfos
2. System Components – 2 pumps (duty and redundancy) with panel mounted VFD
3. Flow Rate per Pump – 300 gpm
4. Total Dynamic Head – 140 ft.

The quote provided by Muniquip, LLC is included herein as **Enclosure 1**.

Fiscal Impact

The 2018 District Capital Improvement Budget appropriates \$100,000 for the Banbridge Pump Station Retrofit Project. The 2018 year to date total for this expense category is \$17,450. The cost for the purchase of the packaged pump system is \$30,900 plus any applicable sales tax. If approved, the current total budget appropriation for this expense category is within the budget appropriation as summarized below:

<i>Description</i>	<i>Cost</i>
Aesthetic Improvements (to property owners)	\$15,000.00
Palm Tree Removal	\$2,450.00
Tank, Piping, and Pump Removal (if approved)	\$22,667.65
Package Pump Station w/ VFD's (if approved)	\$30,900.00 (+ tax)
TOTAL	\$71,017.65

Recommendation

Authorize the General Manager to Purchase Package Pump System from Muniquip, LLC for \$30,900 (+ tax).

Respectfully Submitted,

Roy Frausto

Engineering & Compliance Manager

Enclosure(s)

- *Enclosure 1 – Muniquip, LLC Quote*



MUNIQUIP, LLC

Your Source For Water & Wastewater Equipment



DATE: 4/11/2018

QUOTE #ME18-1518

TO: La Puente Valley Water District

ATTN: Roy Frausto

RE: Industry Hills Reservoir Transfer Pump Station

Dear Roy,

We are pleased to offer the following items for your consideration:

ITEM	QTY	DESCRIPTION	RATE	AMOUNT
1.	1	Grundfos Hydro MPC E 2CR64-2-2 3X460V Packaged Booster Pump Station, 300 GPM @ 140' TDH, Duty/Standby, with Two (2) CR64-2-2 pumps, Suction and Discharge Manifolds, Discharge Check Valves, Isolation Valves, 480V, 3PH Control Panel with CUE Variable Frequency Drives, Pressure Transducers, Pressure Gauges. Freight Included.	28,000.00	\$28,000.00
2.	1	Factory Verified Performance Test (Optional)	800.00	
3.	1	Documented Hydrostatic Test (Optional)	600.00	
4.	1	Start-Up Services (Optional)	1,500.00	

Right/Left-Suction/Discharge Configuration must be specified.
Final Configuration Drawings (As-Builts) will be provided.

NOTES:

Sales tax is not included in above pricing.

Anchor bolts & Vibration testing by others.

Freight is F.O.B. factory with freight to the jobsite included.

Quotation is valid for 60 days.

This proposal is subject to the attached MuniQuip Terms & Conditions and/or the Terms and Conditions of the individual companies MuniQuip has quoted.

Best Regards,

Barney Caudill
Senior Sales Engineer
MuniQuip, LLC
805-407-6711



TERMS AND CONDITIONS

1. Acceptance of this Order is final only upon written approval by MuniQuip, L.L.C. ("MQ").
2. The total sale price, as set forth on the first page hereof, including all tax, is payable by Purchaser as follows: One-Hundred percent (100%) within 30 days of notice of availability for shipment by the manufacturer. Any amount not paid when due shall bear interest at the rate of 18% *per annum*. Purchaser agrees to pay reasonable attorney's fees and all collection costs incurred by MQ if payment is not timely received. All payments by Purchaser shall be made without offset or deduction.
3. All prices are FOB source shipping point. MQ is not responsible for any loss during transit. Breakage or shortage claims arising from shipments shall be made by the Purchaser directly against the carrier. Purchaser will accept shipment within five (5) days of notice of availability from MQ.
4. Purchaser understands and acknowledges that the Equipment is not manufactured by MQ, and that MQ offers no representations or warranties of any kind or nature with respect to the Equipment. **SPECIFICALLY, MQ DOES NOT OFFER ANY EXPRESS OR IMPLIED WARRANTY OF DESCRIPTION, TITLE, OR CONDITION OF LIEN OR SECURITY INTERESTS, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE.** The only warranties with respect to the Equipment shall be those offered by the manufacturer, if any. The sole obligation of MQ shall be to assist Purchaser in connection with the presentation of any warranty claim to the Manufacturer. If applicable, MQ will assign all manufacturers' warranties to Purchaser or end user. Purchaser shall be responsible for all costs and labor for installation and start-up assistance of the Equipment.
5. MQ shall not be responsible for any loss, claim or damages resulting from any force majeure, including but not limited to strikes, accidents, unavailability of labor or materials, acts of God, weather conditions, inability of carrier to deliver, legislative, administrative, or executive law, order or requisition of any governmental entity, or any event not under the direct control of MQ. Any delay in delivery from the Manufacturer caused by a force majeure or action or inaction of the Manufacturer or carrier shall not be the responsibility of MQ.
6. In no event shall MQ be responsible for any liquidated, consequential or special damages arising from breach of this Agreement, any delay of delivery or any other cause.
7. Purchaser shall pay any sales, excise, or other government charge payable by MQ to federal, state or local authorities. Any such taxes now or hereafter imposed upon sales or shipments will be added to the purchase price. Purchaser agrees to reimburse MQ for any such tax or to provide MQ acceptable tax exemption certificates.
8. Purchaser may not cancel this Order without the prior written consent of MQ, and in any event Purchaser shall be responsible for all costs, charges and fees caused by such cancellation, including labor expended, material procured, and reasonable overhead expenses applicable thereto.




MUNIQUIP, LLC

Your Source For Water & Wastewater Equipment



9. Any failure of MQ to insist upon the performance of any term or condition of this Agreement or any prior quotations, agreements, orders, and acceptances or orders related thereto shall not be deemed to be a waiver of such term, condition, or any other right in the future.
10. The provisions hereof shall apply to all addendums or changes hereto although not specifically set forth therein, all of these terms and conditions being considered to be additional terms and conditions to any such addendum or change.
11. Purchaser agrees to inspect the Equipment immediately upon delivery. Any claim for shortages must be made to MQ within ten (10) days after shipment or shall be deemed waived. Any other claim by Purchaser, other than warranty claims against the manufacturer, shall be made within thirty (30) days after receipt of shipment, and if not made, shall be waived.
12. Purchaser agrees to provide and maintain adequate insurance against loss of or damage to the Equipment until the purchase price to MQ has been fully paid. Any loss or damage to the Equipment after transfer of possession shall not relieve the Purchaser from obligations under this Agreement.
13. This Agreement represents the final and complete understanding of the parties with respect to all terms and conditions of the sale of Equipment as contemplated hereby, and there are no other representations, promises or agreements, whether written or oral, made in connection herewith. Purchaser specifically understands and acknowledges that no agent, employee or representative of MQ has the authority to or has made any other representation, promise or agreement except as specifically set forth in this Agreement. No amendment to this Agreement shall be effective unless it is in writing and executed by both parties.
14. This Agreement shall be construed under the laws of the State of California, and any action arising hereunder shall be commenced in that state.

Position	Count	Description
	1	<p data-bbox="343 338 882 367">HYDRO MPC E 2CRE64-2-1 3x460V 60HZ CAT</p> <div data-bbox="379 432 699 741" style="text-align: center;">  </div> <p data-bbox="735 770 1190 795" style="text-align: center;">Product photo could vary from the actual product</p> <p data-bbox="343 801 608 831">Product No.: 95058758</p> <p data-bbox="343 862 1430 913">Pressure booster system supplied as compact packaged assembly certified and listed by UL (Category QCZJ - Packaged Pumping Systems) for conformance to U.S. and Canadian Standards.</p> <p data-bbox="343 949 1295 1005">All pumps are speed-controlled. Each pump is equipped with an integrated variable frequency drive motor (MLE motor).</p> <ul data-bbox="379 1039 1452 1211" style="list-style-type: none"> - Hydro MPC-E maintains constant pressure through continuous adjustment of the speed of the pumps. - The system performance is adapted to the demand through cutting in/out the required number of pumps and through parallel control of the pumps in operation. - Pump changeover is automatic and depends on load, operating hours and fault. - All pumps in operation will run at equal speed. <p data-bbox="343 1272 735 1301">The system consists of these parts:</p> <ul data-bbox="379 1305 1452 1384" style="list-style-type: none"> - 2 vertical multistage centrifugal pumps, type CRE64-2-1. - Pump rotating parts in contact with the pumped liquid are made of ANSI 304 stainless steel as standard and ANSI 316 stainless steel as an option. <p data-bbox="343 1391 1436 1442">Pump bases and pump heads are made of cast iron (Class 30) as standard and ANSI 316 stainless steel as an option.</p> <p data-bbox="343 1449 1366 1500">The pumps are equipped with the service-friendly cartridge type mechanical shaft seal HQQE (SiC/SiC/EPDM).</p> <ul data-bbox="379 1507 1321 1653" style="list-style-type: none"> - Suction manifold and discharge manifold made of 316 stainless steel. - Base frame made of 304 stainless steel. - One non-return valve (check valve), and two isolating valves for each pump. - Adapter with isolating valve for connection of diaphragm tank. - Pressure gauge and pressure transducer on each suction and discharge manifold. <p data-bbox="343 1659 1295 1688">Dry-running protection is standard with use of pressure transducer on suction manifold.</p> <ul data-bbox="379 1693 1449 1744" style="list-style-type: none"> - Control MPC in a NEMA 4 steel control panel enclosure including main disconnect switch, all required fuses, motor protection, switching equipment and microprocessor-controlled CU 351. <p data-bbox="343 1778 842 1807">Diaphragm tank is available as an accessory.</p> <p data-bbox="343 1841 1246 1870">Pump operation is controlled by Control MPC with the following features/functions:</p> <ul data-bbox="379 1874 1452 2101" style="list-style-type: none"> - Advanced multi-pump controller (CU 351), specifically designed to control parallel operation of multiple pumps - PID controller with adjustable PI parameters (Kp + Ti) - Constant pressure at setpoint, independent of inlet pressure - Stop function (no flow shutdown) - Automatic cascade control of pumps for optimum efficiency. - Selection of min. time between start/stop, automatic pump changeover and pump priority - Automatic pump test function to prevent idle pumps from seizing up



Company name:

Created by:

Phone:

Date:

4/17/2018

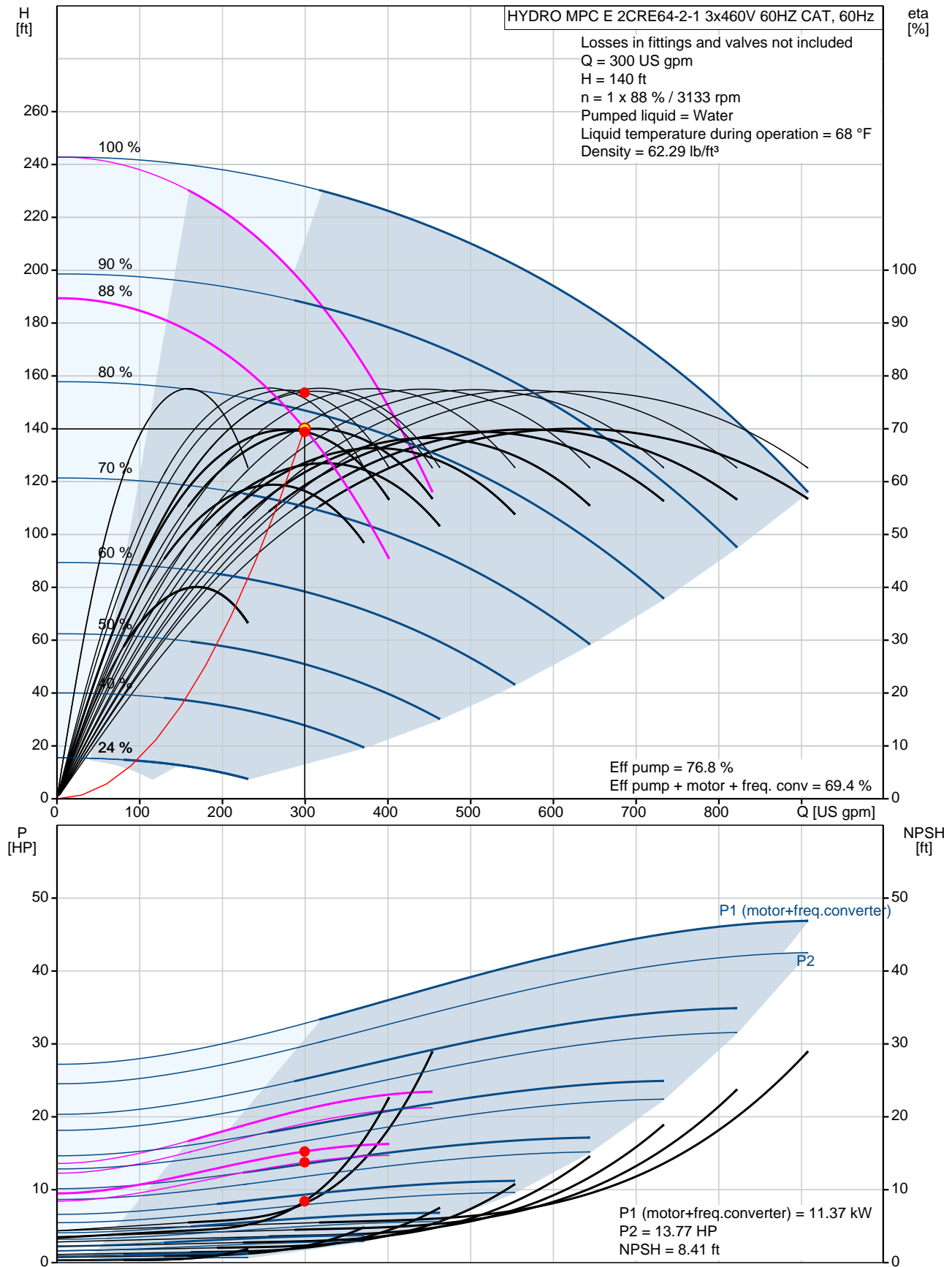
Position	Count	Description
		<ul style="list-style-type: none"> - Standby pump allocation capability - Redundant primary sensor capability - Manual operation - Proportional pressure control - Forced pump changeover - Clock program - Soft pressure build-up - External setpoint influence (via analog input) - Emergency run (via digital input) - Password protection - Possibility of digital remote-control functions (via digital inputs): <ul style="list-style-type: none"> • system on/off • max., min. or user-defined duty • up to 6 alternative setpoints. <ul style="list-style-type: none"> - Digital inputs and outputs can be configured individually - Pump and system monitoring functions: • minimum and maximum limits of current value (flow, level, temp., etc.) • inlet pressure • motor protection • high system pressure • low system pressure • pump curve data loaded into controller to provide end of curve protection • alarm log with the previous 24 warnings/alarms <ul style="list-style-type: none"> - Display and indication functions: • 320 x 240 pixels graphical display with backlight • green indicator light for operating indications and red indicator light for fault indications • potential-free changeover contacts for operation and fault. <ul style="list-style-type: none"> - Grundfos bus communication with optional gateway connections for LON, Modbus, Profibus, BACnet, GSM - Ethernet connection (built-in web server) <p>Pre-fabricated and tested packaged pump system including pumps, piping, and wiring complete with Control MPC.</p> <p>Flow media: Water</p> <p>System pressure max.: 232 psi</p> <p>Flow (Plant): 894 US gpm</p> <p>Flow without one stand-by pump acc. DIN 1988/T5: 894 US gpm</p> <p>Flow (Pump): 300 US gpm</p> <p>Head: 140 ft</p> <p>Mains supply: 3X460-480V, 60 Hz</p> <p>Nom. current of plant: 51 A</p> <p>Number of main pumps: 2</p> <p>Nominal power: 19.98 HP</p> <p>Suction port: 152</p> <p>Discharge port: 152</p> <p>Net weight: 1310 lb</p>



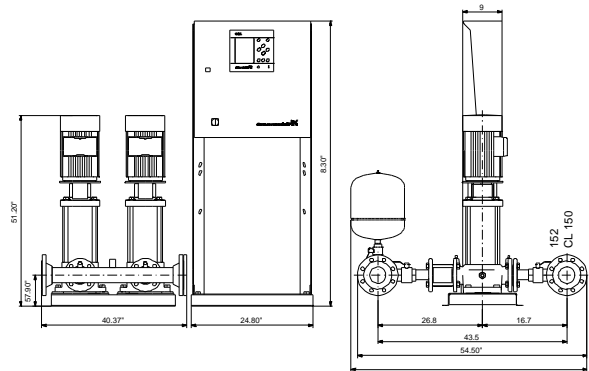
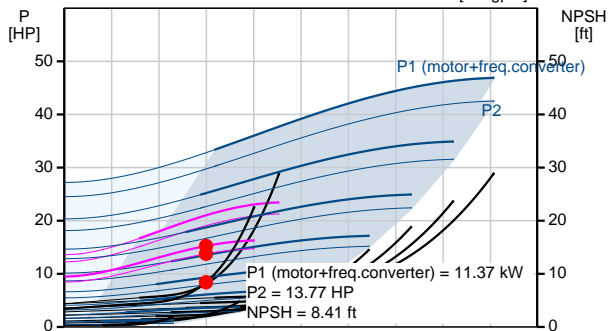
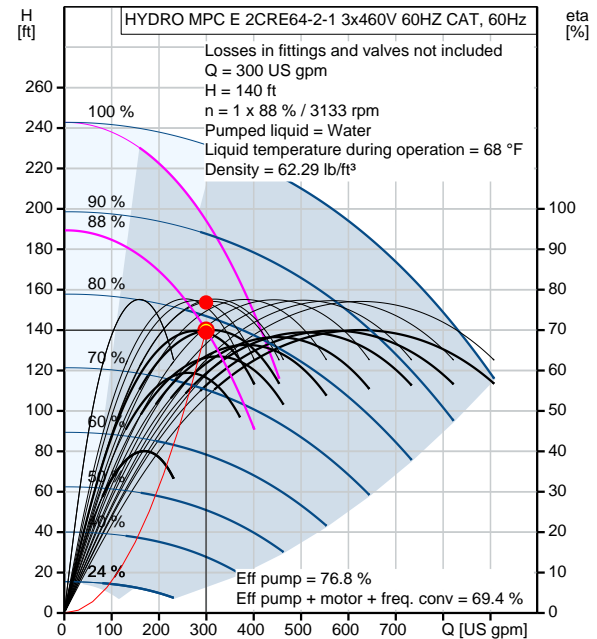
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Created by:
Phone:

Date: 4/17/2018

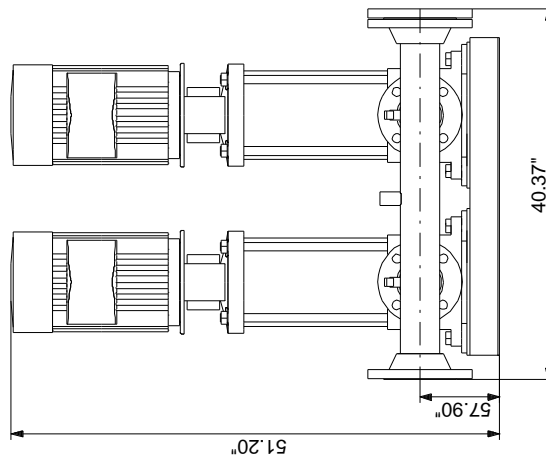
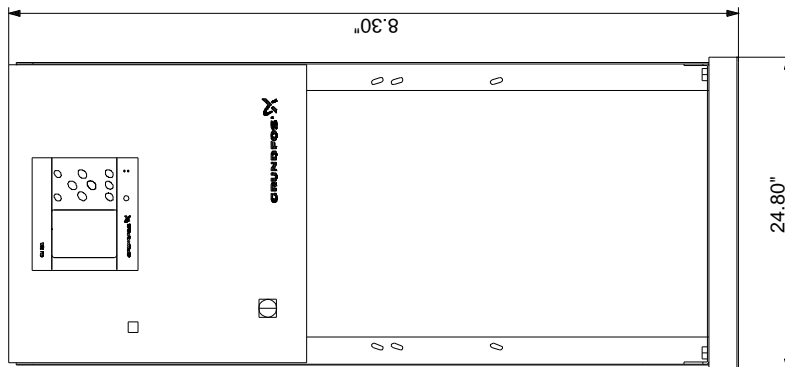
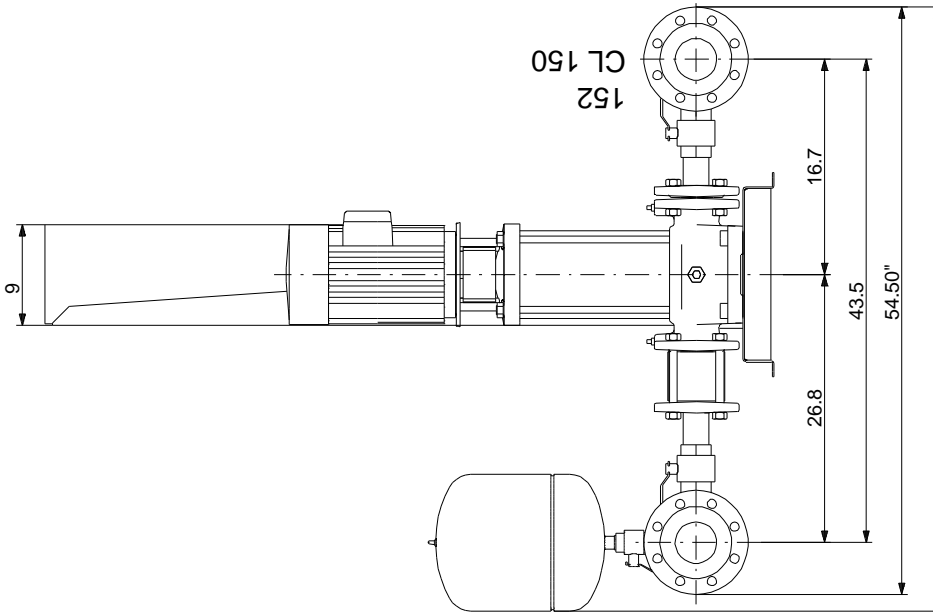
95058758 HYDRO MPC E 2CRE64-2-1 3x460V 60HZ CAT 60 Hz



Description	Value
General information:	
Product name:	HYDRO MPC E 2CRE64-2-1 3x460V 60HZ CAT
Product No.:	95058758
EAN:	5710629867582
Technical:	
Actual calculated flow:	300 US gpm
Max flow:	894 US gpm
Max flow system:	894 US gpm
Resulting head of the pump:	140 ft
Head max:	240.8 ft
Impellers main:	2
Main pump name:	CRE64-2-1
Main pump Number:	98183927
Number of pumps:	2
Non-ret. valve:	at discharge side
Installation:	
Maximum operating pressure:	232 psi
Maximum inlet pressure:	145 psi
Flange standard:	ANSI
Pump inlet:	152
Pump outlet:	152
Pressure stage:	CL 150
Liquid:	
Pumped liquid:	Water
Maximum liquid temperature:	140 °F
Liquid temperature during operation:	68 °F
Density:	62.29 lb/ft ³
Electrical data:	
Power (P2) main pump:	19.98 HP
Main frequency:	60 Hz
Rated voltage:	3 x 3X460-480V, 60 Hz
Rated current of system:	51 A
Enclosure class (IEC 34-5):	UL Type 3R/12
Controls:	
Control type:	E
Operation unit:	CU 352
Tank:	
Diaphragm tank:	No
Others:	
Net weight:	1310 lb
Language:	EN
Product range:	NAMREG
Configuration file Hydro MPC:	98272054



95058758 HYDRO MPC E 2CRE64-2-1 3x460V 60HZ CAT 60 Hz



Note! All units are in [mm] unless otherwise stated.
Disclaimer: This simplified dimensional drawing does not show all details.

STAFF REPORT



Meeting Date: April 23, 2018
To: Honorable Board of Directors
From: Roy Frausto, Engineering & Compliance Manager
Subject: Banbridge Pump Station Retrofit Project Demolition Phase

Purpose - *Secure services from Doty Bros. Construction Company (Doty Bros.) for labor, equipment and material to remove the existing hydro-pneumatic tank, pumps and other related appurtenances at the Banbridge Pump Station.*

Recommendation - *Authorize the General Manager to Execute Agreement for Work as set Forth in the Proposal from Doty Bros. Construction Company for an Amount not to Exceed \$22,667.65.*

Fiscal Impact - *The 2018 District Capital Improvement Budget appropriates \$100,000 for the Banbridge Pump Station Retrofit Project. The 2018 year to date total for this expense category is \$17,450. The cost for the removal work as proposed by Doty Bros. is within Budget appropriations.*

Summary

The Banbridge Pump Station was originally constructed in 1963 to serve a new tract of homes and primarily consists of a hydro-pneumatic tank and two vertical turbine pumps housed in a concrete structure located adjacent at 122 Banbridge Avenue. Historically, the Pump Station pumped water from the District's Zone 2 service area to its Zone 3 service area to provide continuous water service to Zone 3 customers. However, in 2012, the District completed the Zone 3 Pipeline and Subzone Booster Station Project which connected the District's Zone 3 to the City of Industry Waterworks System's (CIWS) reservoirs located on Industry Hills. The project provided improved flow and water service reliability to Zone 3. In accordance with the District's Water Supply and Exchange Agreement with the City of Industry, water delivered from CIWS's Industry Hills Reservoirs to the District's Zone 3 must either be repaid with the same quantity of water or the District must pay the City for all costs to produce and deliver this water to the District. Currently, District staff uses the Pump Station to pump water from the District's Zone 2 to the CIWS' Industry Hills Reservoirs to repay the water that was delivered from the CIWS. Since the Pump Station no longer needs to operate continuously, the District no longer requires the use of the hydro-pneumatic tank. The other equipment, such as the existing housed piping, pumps, motors and electrical components are in need of replacement.

District staff plans to complete the entirety of the project in phases with the first phase being demolition. To that end, staff procured 3 proposals for labor, equipment and material to remove the existing hydro-pneumatic tank, pumps and other related appurtenances. Proposals received and respective amounts are summarized in the table below:

<i>Firm Name</i>	<i>Proposal Amount</i>
Doty Bros. Construction Company	\$19,711.00
W.A. Rasic Construction	\$34,000.00
S.E. Nelson Construction, Inc.	\$46,962.16

The scope of services for the removal work include the following:

1. Removal and disposal of buried 5' x 17' pneumatic tank
2. Removal/salvage of pumping equipment, including piping, electrical panels and valves within the structure
3. Restoration of concrete wall (void from tank) with appropriate concrete and re-bar
4. Fill pump cans with grout and provide a flush finish with existing concrete floor
5. Restore and compact existing slope with native material and/or other necessary material

The proposal provided by Doty Bros. is included herein as **Enclosure 1**.

Fiscal Impact

The 2018 District Capital Improvement Budget appropriates \$100,000 for the Banbridge Pump Station Retrofit Project. The 2018 year to date total for this expense category is \$17,450. The cost for the removal work as proposed by Doty Bros. is \$19,711. The total cost for the removal services shall not exceed \$22,667.65 (factoring in a 15% contingency). If approved, the current total budget appropriation for this expense category is within the budget appropriation as summarized below:

<i>Description</i>	<i>Cost</i>
Aesthetic Improvements (to property owners)	\$15,000.00
Palm Tree Removal	\$2,450.00
Tank, Piping, and Pump Removal (if approved)	\$22,667.65
Package Pump Station w/ VFD's (if approved)	\$33,990.00
TOTAL	\$74,107.65

Recommendation

Authorize the General Manager to Execute Agreement for Work as set Forth in the Proposal from Doty Bros. Construction Company for an Amount not to Exceed \$22,667.65.

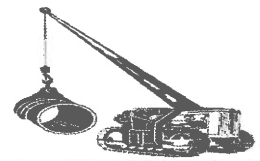
Respectfully Submitted,

Roy Frausto

Engineering & Compliance Manager

Enclosure(s)

- *Enclosure 1 – Doty Bros. Proposal*



PROPOSAL

April 4, 2018

**La Puente Valley County Water District
112 North First Street
La Puente, CA 91744**

**Reference: Banbridge Pump Station Removal at 122 Banbridge Ave. La Puente CA.
Proposal No. 10180329a**

Attn: Roy Frausto,

Thank you for providing Doty Bros. Construction Co. ("DBCC") with the opportunity to submit its price to perform its work on the above referenced project.

DBCC proposes to provide labor, equipment and material to remove the Banbridge Pump Station. Includes traffic control per the W.A.T.C.H. manual.

DBCC has prepared its proposal and is submitting its price based on information provided to Mike Clark via email. No other documents shall define DBCC's work, or has been considered in the preparation of its price.

DBCC proposes to provide its work for the following price:

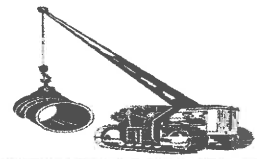
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|--|-------------|
| 1) Removal and disposal of buried 5' x 17' pneumatic tank..... | \$ 5,002.00 |
| 2) Removal /Salvage of pumping equipment, including piping, electrical panels and valves within the structure..... | \$ 4,672.00 |
| 3) Restoration of concrete wall (void from tank) with appropriate Concrete and rebar..... | \$ 3,019.00 |
| 4) Fill pump cans with grout and provide a flush finish with existing Concrete floor..... | \$ 2,791.00 |
| 5) Restore and compact existing slope with native materials and/or <u>other necessary material</u> | \$ 4,227.00 |

Total Bid Price..... \$19,711.00

For this proposal to be effective, we must receive your written acceptance within thirty (30) days from the date first written above. If your acceptance is not received within that period, this proposal shall be deemed revoked.

Doty Bros. Construction Co., ("DBCC") hereby reserves its right to accept, reject, or negotiate applicable terms and conditions of any contract to be entered into, in good faith, with the customer upon award of the work, and by submission of this proposal DBCC shall not be bound to accept or perform the proposed work until terms are fully agreed to by both parties in writing.

This proposal is an offer to provide services under these exact terms only and is limited to acceptance of these exact terms without modification. Any additional or different terms in your acceptance will be construed as proposals and will not become part of our contract with you



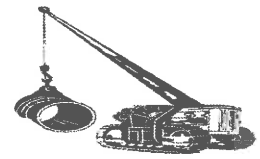
unless we agree in writing to your additional terms. Until receipt of written acceptance, we retain the right to change or withdraw this proposal based on scope, site or contract conditions or terms not previously known.

WE EXCLUDE THE FOLLOWING:

1. Costs for special permits or insurance, bonds, engineering, soil testing, field staking/survey, inspection, agency connection fees and/or assessments, or any City fees or charges.

CLARIFICATIONS TO PROPOSAL:

- Our proposal is based upon completing all work during normal working hours (Monday through Friday 7:00 AM to 5:00 PM -- no overtime).
- DBCC will not accept responsibility for damage to any unmarked or unknown substructures when reasonable care has been taken.
- All demolition, removal or replacement of existing pipelines, substructures or utilities shall be by others
- If we encounter any soils or material that are considered hazardous or contaminated by the Federal Government, the State of California or any other agency having jurisdiction or authority, any and all costs for the handling, storage, transportation, disposal, etc., is to be treated as an extra to the contract. These additional costs and the responsibilities for these materials will be paid for and assumed by others.
- When rock is encountered that cannot be excavated efficiently with the backhoe used on the job, alternate methods or means will be employed to excavate said rock. Such alternate methods are defined as the use of (1) larger backhoes, (2) hand held pneumatic hammers, (3) mobile mounted impact hammer, (4) rock drills and blasting and/or any other methods as may be deemed required. All costs incurred due to these alternative methods will be handled on a Time and Material basis to the contract.
- De-watering of excavations due to groundwater and/or perched water conditions will be handled as extra work and shall include the use of pumps, gravel/rock, well-points or whatever methods may be deemed as necessary.
- Our proposal excludes tree removal, landscaping, irrigation, electrical and painting.
- Our proposal is based upon one move-in to complete all work. Each additional move-in will be at \$3,500 each.
- All backfill shall be native materials, compacted in place per the "Green Book". If native materials are unsuitable for backfill, cost for purchase and placement of additional import materials shall be considered "extra".
- Our proposal is based upon unapproved plans and is subject to revision based upon issuance of signed/approved plans.
- If a Performance Bond is required, one will be provided at a premium rate of 1.5%.
- This proposal is based upon release of all retention money within thirty (30) days after completion of Doty's scope of work and not overall project completion.
- Any work that we have completed and has been accepted by the City of the appropriate agency and invoiced in a calendar month, unless otherwise specified above, is due and payable the following month in full with no retention held. Any invoices not paid when due shall draw interest at the rate of 1 1/2% per month (18% per annum.) until paid. If this rate exceeds the maximum rate allowed by law, the maximum legal rate shall apply.
- In the event that this agreement is placed with an attorney to enforce its provisions, the



prevailing party shall be entitled to reasonable attorney fees and costs.

- This price is subject to the starting of construction within 60 days from this date.
- Adequate access to work site to be provided by the Owner/Agency.

This proposal defines the scope and price, and time if any, for the performance of the work by DBCC. In the event that you wish to award this work to DBCC, please prepare and submit any contractual documents (including a copy of the Owner/Prime Contract, if applicable) to the Contracts Administration office of DBCC. Our Contracts department will work with you to put a contract in place in a timely manner.

DBCC can proceed to schedule its work, order materials and mobilize to perform as soon as a fully executed contract is in place, and the California Preliminary Notice information has been provided.

If you should have any questions or require further information please do not hesitate to call our office.

Very truly yours,

Manuel Cristobal

Manuel Cristobal

Doty Bros. Construction Co.

Proposal

DOTY BROS. CONSTRUCTION CO.

Job Code: 10180329a

Description: La Puente Valley CWD - Banbridge Pump Station Removal

Job Code 10180329a
Job Description La Puente Valley CWD - Banbridge Pump Station Removal

Job Location 122 Banbridge Ave .
Job City La Puente

Bid Date 4-Apr-2018
Bid Time 3:00:00 PM

		Proposal				
Pay Item No.	Description	Quantity	Unit of Measure	Unit Price	Total Price	
Subtotal Description						
1	Removal and disposal of buried 5'x17' pneumatic tank	1.00	LS	5,002.00	5,002.00	
2	Removal/Salvage of pumping equipment, including piping, electrical panels and valves within the structure	1.00	LS	4,672.00	4,672.00	
3	Restoration of concrete wall (void from tank) with appropriate concrete and rebar	1.00	LS	3,019.00	3,019.00	
4	Fill pump cans with grout and provide a flush finish with existing concrete floor	1.00	LS	2,791.00	2,791.00	
5	Restore and compact existing slope with native material and/or other necessary material	1.00	LS	4,227.00	4,227.00	
GRAND TOTAL:					19,711.00	

Proposal Certification

Submitted By: Manuel Cristobal
Doty Bros. Equipment Co.
(562) 864-6566 ext.255
(562) 929-9368 fax

Memo

To: Honorable Board of Directors
From: Roy Frausto, Engineering & Compliance Manager
Date: April 23, 2018
Re: Engineering & Compliance Report – March 2018



CAPITAL PROJECTS

1. LPVCWD Recycled Water Project –
 - The LA Sanitation Districts and Dept. of Fish and Wildlife are still working on the issuance of a 1211 permit for a similar size project. It is understood that SWRCB will make a final decision by April 15, 2018.
 - Currently, the District is waiting on a response from the Dept. of Water Resources with respect to granting an extension to the grant construction deadline.
2. LPVCWD PVOU IZ Project –
 - Staff participated in a conference call with the Northrop team to discuss SZ design components as they relate to the IZ plant on April 12, 2018. Staff is also working on finalizing a draft agreement between LPVCWD and Watermaster with respect to water production.
 - Staff attended the pre-bid contractor site walk on March 14, 2018, to meet and greet the prospective general contractors for the construction of the Treatment Plant. Proposals are expected to be submitted during May 2018.
3. LPVCWD Banbridge Pump Station Retrofit Project – Staff will provide staff reports on a contract approval for removal work and for a packaged pump station during the April 23, 2018, Board meeting. Currently, palm trees have been removed and LPVCWD field staff began the installation of valves and water service.
4. CIWS Starhill Lane & 3rd Ave. Waterline Improvement Project – Staff provided and RFP document to city staff to procure plans and specifications for the design of the project. The project is anticipated to be designed by Summer of 2018 and constructed by late 2018.

DEVELOPMENTS

1. LPVCWD 747 Del Valle Development –
 - Construction of three model homes is underway and water service was activated to provide water supply to these units.
 - A passive purge system design was approved in lieu of installing residential backflows for each unit. The purge system allows water in the fire sprinkler lines to be flushed periodically through a connection (typically a toilet). In this case, the fire sprinkler system for each unit will be purged through the 2nd floor restroom toilet.
2. Star Theatre Property – Based on preliminary design submittals, the property may be used to develop 22 units of condos. Currently, a fence is still in place to serve as a future construction barrier and City staff advised that they are working on an Environmental Report in regards to CEQA requirements.

3. 15921 Sierra Vista Court – Currently, an existing easement issue on the property has temporarily halted the project.

SPECIAL/OTHER PROJECTS

1. Nobel GIS Transition – The transition to the Nobel GIS platform was successfully implemented on February 27, 2018. Currently, staff is working with Nobel representatives to accurately update the District's GIS files.
2. SPIX Resin Pilot Testing – Staff concluded the pilot operation of the Dow PSR II Plus resin. Overall, the PSR 2 Plus resin demonstrated 25% more throughput than the PSR II. Recently, staff submitted a submittal package to the DDW to request the use of Dow Corporation's PSR-2 Plus Perchlorate Selective Resin. The goal is to use the PSR 2 plus for our next resin change out anticipated to be June – July time frame.
3. Caustic Reduction Plan – Staff continues with the implementation of the caustic reduction test plan through a step-down approach. Currently, samples taken at lower feed rates have demonstrated favorable LSI and CCPV values.
4. School (K-12) Lead Sampling – Staff completed the sampling requirements under AB 746 for the HLPUSD public schools. Staff will reach out to all CIWS public schools to schedule lead sampling to ensure compliance with AB 746 by July 1, 2019.
5. Lead Service Inventory – Under Section 116885 of the Health and Safety Code, water systems need compile an inventory of known lead user service lines in use in its distribution system and identify areas that may have lead user service lines in use in its distribution system by July 1, 2018. Currently, field staff have identified approximately 60% of all service lines in the LPVCWD and CIWS distribution.
6. ISEP Removal – Staff will reach out to the WQA to discuss the requirements that need to be met prior to the removal and disposal of the ISEP system. In addition, staff will reach out to contractors to procure quotes for the removal of the system.
7. Nitrate Blending Plan – A nitrate blending plan to blend Well 3 water with Well 2 or 5 water will be drafted for precautionary purposes and submitted to the DDW for review and comment.
8. BPOU OM & M Plan Update – Provided the proposed changes to treatment plant operations, the current OM & M plan will need to be updated to reflect all proposed changes in operation.
9. LPVCWD Permit Amendment - . Staff started drafting the engineering and technical report sections of the permit amendment to expedite the issuance of the permit. Staff anticipates to provide the engineering report to the DDW by the end of August 2018.
10. CIWS Permit Amendment – Staff started drafting the engineering and technical report sections of the permit amendment to expedite the issuance of the permit. Staff anticipates to provide the engineering report to the DDW by the end of April 2018.

Upcoming Events



To: Honorable Board of Directors

From: Rosa Ruehlman, Office Administrator RR

Date: 04/19/18

Re: Upcoming Board Approved Meetings and Conferences for 2018.

Day/Date	Event	<u>Aguirre</u>	<u>Escalera</u>	<u>Hastings</u>	<u>Hernandez</u>	<u>Rojas</u>
Thursday, April 26, 2018	SCWUA Luncheon at 11:30 am at the Sheraton at the Pomona Fairplex.	X	X			X
Tuesday – Friday, May 8-11, 2018	ACWA 2018 Spring Conference in Sacramento Valley, Sacramento, CA.					X
Wednesday, May 16, 2018	SGVWA Quarterly Breakfast at the Pomona Mining Co. at 8:00 am in Pomona.		X			X
Thursday, May 24, 2018	SCWUA Luncheon at 11:30 at the Sheraton at the Pomona Fairplex.					
Monday – Thursday, June 11-14, 2018	AWWA Annual Conference and Exposition in Las Vegas, NV.		X	X	X	X
Thursday, June 28, 2018	SCWUA Luncheon at 11:30 at the Sheraton at the Pomona Fairplex.					
Thursday, July 26, 2018	SCWUA Luncheon at 11:30 at the Sheraton at the Pomona Fairplex.					
Tuesday, September 18, 2018	SG Valley Water Forum 2018 at 7:30 – 1:30 pm. Sheraton Fairplex Conference Center in Pomona, CA					
Monday-Thursday, September 24-27, 2018	CSDA 2018 Annual Conference at Indian Wells, CA.					
Wednesday-Friday, October 3-5, 2018	WaterSmart Innovations Conference at South Point Hotel in Las Vegas, NV.					
Monday– Thursday, October 22-25, 2018	AWWA CA/NV 2018 Fall Conference at the Westin Mission Hills, Palm Springs, CA					
Tuesday – Thursday, Nov. 27-30, 2018	ACWA 2018 Fall Conference in San Diego					

SGVWA – San Gabriel Valley Water Association Quarterly Breakfast, are held on the Second Wednesday of February, May, August and November at the Pomona Mining Co. in Pomona, CA. (Dates and location are subject to change).

SCWUA – Southern California Water Utilities Association Luncheons are typically held on the fourth Thursday of each month with the exception of November and December due to the Thanksgiving and Christmas holiday and are held at the Pomona Fairplex in Pomona, CA. (Dates are subject to change)

Board Member Training and Reporting Requirements:

NEXT DUE DATE

Schedule of Future Training and Reporting for 2016	<u>Aguirre</u>	<u>Escalera</u>	<u>Hastings</u>	<u>Hernandez</u>	<u>Rojas</u>
Ethics 1234 2 year Requirement	11/22/18	12/01/18	12/01/18	10/11/18	9/26/19
Sexual Harassment 2 Year Requirement	05/09/19	11/28/19	05/09/19	10/10/18	05/09/19
Form 700 Annual Requirement	04/01/19	04/01/19	04/01/19	04/01/19	04/01/19
Form 470 Short Form Semi Annual Requirement	07/31/18	07/31/18	07/31/18	07/31/18	07/31/18

If you have any questions on the information provided or would like additional information, please contact me at your earliest convenience.

RECEIVED APR 11 2018

*Lagerlof Senecal
Gosney & Kruse, LLP*

301 NORTH LAKE AVENUE, 10TH FLOOR
PASADENA, CALIFORNIA 91101
PHONE: (626) 793-9400 • FAX (626) 793-5900

William F. Kruse
E-MAIL: WFKRUSE@lagerlof.com

MEMORANDUM

To: Los Angeles County Independent Special Districts
From: William F. Kruse, Special Counsel
Date: APRIL 9, 2018
Subject: Election Results; LAFCO Representative and LAFCO Alternate

The election for LAFCO Representative and LAFCO Alternate closed as of 5:00 p.m. on April 6, 2018. 30 valid ballots were cast for LAFCO Representative and 28 valid ballots were cast for LAFCO Alternate. The results are as follows:

LAFCO REPRESENTATIVE

E.G. "JERRY" GLADBACH received 27 votes

DON PARAZO, M.D. received 3 votes

Mr. Gladbach will serve as LAFCO Representative with his term ending in May 2022.

LAFCO ALTERNATE

JOSEPH T. RUZICKA received 22 votes

DON PARAZO, M.D. received 6 votes

2 ballot envelopes did not contain a vote for Alternate

Mr. Ruzicka will serve as LAFCO Alternate with his term ending in May 2022.

Thank you for participating in the election.



Southern California Water Utilities Association

Established in 1932

Next Event: Thursday, April 26, 11:30 a.m.

The Annual Administrative Professionals Program **Teaching Individuals the Competitive Advantage to Excellence in their Personal and Professional Life**

As a college football coach, Bob Davies helped the athletes at Cal State Fullerton to tap into their potentials and win two conference championships.

Bob was also a coach of Olympic gold medalist, Jeff Blatnick, who overcame Hodgkin's disease to win the gold at the 1984 Olympics in wrestling.

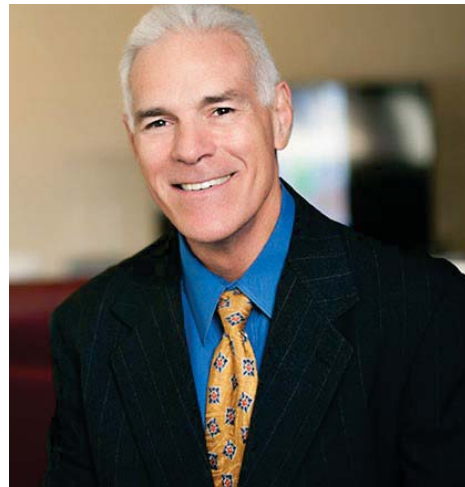
He is the author of four books and several audio albums and DVDs. He was named International Best Seller status by Amazon in 2015.

Bob is married, has 3 children and is an instrument-rated pilot and a skydiver with over 2000 jumps despite having a fear of heights.



BOB DAVIES

Peak Performance Motivational Keynote Speaker



His message is clear and the outcomes are limitless. With Bob's unique methods, individuals can make small changes that yield enormous outcomes; after all, the difference between 211° and 212° is the difference between standing water and boiling water.

Bob's techniques teach people how to take advantage of core actionable steps to yield massive results. By engaging the audience with humor, the techniques are absorbed easily and provide a common sense approach to implementation. His message of turning avoidance into execution leaves his audiences with a lasting sense of empowerment that drives them to reap a lifetime of results.

Date:	Thursday, April 26, 2018	Time:	11:30 a.m. to 1:30 p.m.
Where:	Pomona Fairplex Sheraton 601 W McKinley Ave, Pomona	Cost:	\$30.00 – payable at the door

Three Ways to Register

RSVP: By Monday, April 23

1	Online: www.scwua.org	2	Email: www.facebook.com/scwua	3	Phone: (909) 293-7040
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BOARD OF DIRECTORS

David Michalko, President
Greg Galindo, Vice-President
Lynda Noriega, Secretary
Jared Macias, Treasurer
Dennis Ahlen
Dan Arrighi
Tina Cherry
Tom Coleman
David De Jesus
Benjamin Lewis, Jr.
Paul DiMaggio
Jim Prior
Tom Tait
Ken Tchong
Anthony Zampielo, Executive Secretary

MEMBERS

Cities:

Alhambra	La Verne
Arcadia	Monrovia
Azusa	Monterey Park
Baldwin Park	Pasadena
Covina	Rosemead
El Monte	Sierra Madre
Glendora	Whittier
Irwindale	
Industry Urban-Development Agency	

Public Water Districts:

Foothill MWD
La Puente Valley County Water District
Rowland WD
San Gabriel CWD
San Gabriel Valley MWD
Three Valleys MWD
Upper San Gabriel Valley MWD
Valley CWD
Walnut Valley WD

Public Utilities:

Azusa Valley Water Co.
California American Water Co.
Golden State Water Co.
San Gabriel Valley Water Co.
Suburban Water Systems

Mutual Water Companies:

Amarillo Mutual Water Co.
California Domestic Water Co.
Covina Irrigating Co.
Hemlock Mutual Water Co.
Rurban Homes Mutual Water Co.
Sterling Mutual Water Co.
Sunny Slope Water Co.
Valencia Heights Water Co.
Valley View Mutual Water Co.

Private & Industrial Producers:

Hanson Aggregates West, Inc.
L.A. Co. Dept. of Public Works
MillerCoors
Sonoco Products Co.
United Rock Products Corp.
Vulcan Materials Co.
Workman Mill Investment Co.

Consultants/Others:

Adan Ortega Associates
Aqua Capital Management LP
The B.E.S.T. Meter Co., Inc.
Civiltec Engineering, Inc.
Integrated Resources Management, Inc.
James Jones Co.
John Robinson Consulting Inc.
Main San Gabriel Basin Watermaster
MWH Americas
Partee Insurance Associates
Henri F. Pellissier
R.C. Foster Corp.
Roscoe Moss Co.
SA Associates
San Gabriel Basin Water Quality Authority
San Gabriel River Water Committee
Stetson Engineers Inc.
T.E. Roberts Inc.
Tetra Tech Inc.

Join us for our

Quarterly Meeting (Breakfast)

San Gabriel Valley Quarterly Meeting
Wednesday, May 16, 2018
8:00 a.m.

Pomona Valley Mining Co.
1777 Gillette Road Pomona, CA 91768

"2018 Legislative Activities"

Moderator

*Kathleen Cole, Executive Legislative Representative
Metropolitan Water District*



Panelists: Danielle Blacet, Director, California Municipal Utilities Association

Jennifer Capitolo, California Water Association

Kelly Jensen, CalMutuals

Cindy Tuck, Deputy Executive Director, Association California Water Agencies



Please join us on Wednesday, May 16th at 8:00 a.m. for the San Gabriel Valley Water Association's Quarterly Breakfast.

If you plan to join us on May 16th, please register at <https://sgvwaquarterly.eventbrite.com>, **no later than Wed. May 9, 2018.** The cost of the breakfast is \$30.00 per person.

If you have any questions, please email us at admin@watermaster.org

Register at <https://sgvwaquarterly.eventbrite.com>