

Hidden Valley Lake Community Services District

Regular Board Meeting

DATE: October 16, 2018

TIME: 7:00 p.m.

PLACE: Hidden Valley Lake CSD

Administration Office, Boardroom

19400 Hartmann Road Hidden Valley Lake, CA

- 1) <u>CALL TO ORDER</u>
- 2) PLEDGE OF ALLEGIANCE
- 3) ROLL CALL
- 4) <u>APPROVAL OF AGENDA</u>
- 5) <u>EMPLOYEE RECOGNITION</u>

The District would like to recognize Karen Jensen for her dedication and consistent quality of customer service

6) PRESENTATIONS

Civic Spark Progress Report

- 7) CONSENT CALENDAR
 - A. <u>MINUTES:</u> Approval of the <u>September 18, 2018 Board of Directors Regular</u> Board Meeting Minutes
 - B. <u>MINUTES:</u> Approval of the <u>September 18, 2018 Finance Committee Meeting</u> Minutes
 - C. <u>MINUTES:</u> Approval of the <u>September 21, 2018 Lake Water Use AD Hoc</u> <u>Committee Meeting Minutes</u>
 - D. <u>MINUTES:</u> Approval of the <u>September 24, 2018 Personnel Committee Meeting</u> Minutes
 - E. <u>DISBURSEMENTS</u>: Check # 35759 # 35829 including drafts and payroll for a total of \$213,480.21
- 8) BOARD COMMITTEE REPORTS

(for information only, no action anticipated)

Finance Committee

Personnel Committee
Emergency Preparedness Committee
Lake Water Use Agreement-Ad Hoc Committee
Valley Oaks Project Committee

9) BOARD MEMBER ATTENDANCE AT OTHER MEETINGS

(for information only, no action anticipated)

Other meetings attended

10) STAFF REPORTS

(for information only, no action anticipated)

Financial Report Administration/Customer Service Report Field Operations Report ACWA State Legislative Committee General Manager's Report

- 11) DISCUSSION AND POSSIBLE ACTION: Discuss AMI options and plans.
 - Schneider Electric GPR Loan forgiveness and SRF Loan
 - SUEZ dba Utility Services Sole Source or Master Service Agreement
- 12) <u>DISCUSSION AND POSSIBLE ACTION</u>: Discuss and approve the Water and Sewer Fiscal Sustainability Plans as required for the Clean Water State Revolving Fund AMI application.
- 13) <u>DISCUSSION AND POSSIBLE ACTION</u>: Discuss and approve the General Manager to enter into an agreement with SUEZ.
- 14) <u>DISCUSSION AND POSSIBLE ACTION</u>: Discuss and approve an increase to the General Managers current purchasing limitations from \$5,000 to \$15,000.
- 15) <u>DISCUSSION AND POSSIBLE ACTION</u>: Discuss and approve the General Manager to enter into an agreement with Wagner & Bonsignor to proceed with Meter Moratorium Mitigation.
- 16) DISCUSS: Discuss and direct staff on how to proceed with the employee handbook.
- 17) PUBLIC COMMENT
- 18) BOARD MEMBER COMMENT
- 19) <u>CLOSED SESSION</u>: The Board will call to order and recess to Closed Session to discuss the following item: PURSUANT TO CALIFORNIA GOVERNMENT CODE §54957.6: Review of the General Manager's contract provisions.
- 20) ADJOURNMENT





CivicSpark Fellows First Month

September 2018

Ernie

Mike



HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT BOARD OF DIRECTORS MEETING MINUTES MEETING DATE: September 18, 2018

The Hidden Valley Lake Community Services District Board of Directors met this evening at the District office located at 19400 Hartmann Road, in Hidden Valley Lake, California.

Present:

Director Carolyn Graham, President Director Linda Herndon, Vice President Director Jim Freeman Director Jim Lieberman Kirk Cloyd, General Manager

Absent:

Director Judy Mirbegian

CALL TO ORDER

The meeting was called to order at 7:00 p.m. by President Graham.

APPROVAL OF AGENDA

On a motion made by Director Lieberman and second by Director Herndon the Board unanimously approved the agenda.

PRESENTATIONS

Lake County Milers Club presented the District with a Spring has Sprung plaque and an update of how the District sponsorship has benefited the students of Lake County.

Civic Spark Fellows, Michael Burley and Ernesto Ruvalcaba provided a brief introduction to the Board and presented the primary focus for the coming year at HVLCSD.

Chlorine Contact Basin, before and after video

CONSENT CALENDAR

On a motion made by Director Herndon and second by Director Lieberman the Board unanimously approved the following Consent Calendar.

- A. MINUTES: Approval of the August 15, 2018 Special Meeting Minutes
- B. MINUTES: Approval of the August 23, 2018 Special Meeting Minutes
- C. <u>MINUTES</u>: Approval of the <u>August 28, 2018 Board of Directors Regular Board</u> Meeting Minutes.
- D. <u>DISBURSEMENTS</u>: Check # 35672 # 35758 including drafts and payroll for a total of \$569,702.11.

BOARD COMMITTEE REPORTS

<u>Finance Committee</u>: Director Freeman provided an overview of the Suez and Trane presentations.

Personnel Committee: No meeting held

<u>Emergency Preparedness Program Committee</u>: No meeting held <u>Lake Water Use Agreement-Ad Hoc Committee</u>: No meeting held

<u>Valley Oaks Project Sub-Committee</u>: Temporary T-Meter has been permitted for dust control only.

Staff conferred with Roland Stanford, previous HVLCSD G.M., and are scheduled to talk with District legal counsel and NBS to discuss process and formula for commercial connection fees.

STAFF REPORTS

<u>Financial Report:</u> David Spillman will be retiring; however, he will work with the Full Charge Bookkeeper through the audit. Staff will be working with RGS to fill this position. <u>ACWA State Legislative Committee</u>:

Administration/Customer Services Report:

Field Operation Report:

<u>General Manager's Report</u>: The General Manager discussed the report from Peter Keil, (Water Rights Attorney) regarding the meter moratorium.

DISCUSSION AND POSSIBLE ACTION:

Discuss and approve the General Manager to enter into an annual IT maintenance contract with Applied Technology Solutions for a monthly amount of \$573.00; not to exceed an annual amount of \$6,876.00.

On a motion by Director Herndon and second by Director Lieberman the Board unanimously moved to approve the General Manager to enter into an annual IT maintenance contract with Applied Technology Solutions for a monthly amount of \$573.00; not to exceed an annual amount of \$6,876.00.

No public comments.

Roll Call Vote:

AYES: (4) Directors Graham, Herndon, Freeman and Lieberman

NAYS: (0) ABSTAIN: (0)

ABSENT: (1) Director Mirbegian

The Board unanimously approved the General Manager to enter into an annual IT maintenance contract with Applied Technology Solutions for a monthly amount of \$573.00; not to exceed an annual amount of \$6,876.00.

DISCUSSION AND POSSIBLE ACTION:

<u>Discuss and approve the General Manager to enter into a contract with Aquatic Harvesting for removal of aquatic weeds in the tertiary pond at the WWTP for an amount not to exceed \$28,200.00</u>

On a motion by Director Freeman and second by Director Herndon the Board unanimously moved to approve the General Manager to enter into a contract with Aquatic Harvesting for removal of aquatic weeds in the tertiary pond at the WWTP for an amount not to exceed \$28,200.00

Staff reminded the Board that funds would come from the 314 account as this was not a budgeted item and would not be reimbursed by FEMA.

If Board approved this would be added to the future budget as a maintenance item.

No public comments.

Roll Call Vote:

AYES: (4) Directors Graham, Herndon, Freeman and Lieberman

NAYS: (0) ABSTAIN: (0)

ABSENT: (1) Director Mirbegian

The Board unanimously approved the General Manager to enter into a contract with Aquatic Harvesting for removal of aquatic weeds in the tertiary pond at the WWTP for an amount not to exceed \$28,200.00.

<u>DISCUSSION AND POSSIBLE ACTION</u> <u>Discuss and approve the scheduling of the next Strategic Planning Workshop</u>

Staff to provide facilitator resume to the Board at the October Regular Board Meeting.

Members of the Board recommend November 3rd or 17th for a Strategic Planning Workshop.

DISCUSSION AND POSSIBLE ACTION Review and discuss the draft Employee Handbook

Director Herndon provided an update of the draft Employee Manual. The revisions have reduced unnecessary detail, eliminating step by step functions and processes that have been updated, and reduced 143 pages to just over 80 pages. Employee questions and concerns have been addressed. Still needed are:

Formatting and final edits
Safety Shoes required
Disaster and emergency service worker oath requirement

Performance Pay

Director Herndon provided the guidelines of the Performance Pay benefit that is proposed to be added to the Employee Manual.

Board to review and provide comments and suggestions to the General Manager prior to legal review and Board approval.

PUBLIC COMMENT

Civic Spark Fellow shared insight of attending District meetings and information and knowledge gained.

BOARD MEMBER COMMENT

Director Herndon welcomed Civic Spark Fellows and looks forward to working with them and the progress they bring to the District.

ADJOURNMENT

On a motion made by Director Freeman and second by Director Lieberman the Board voted unanimously to adjourn the meeting. The meeting was adjourned at 9:42 p.m.

Carolyn Graham	Date	Kirk Cloyd	Date
President of the Board		General Manager/Se	cretary to the Board



HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT FINANCE COMMITTEE REPORT MEETING DATE: September 18, 2018

The Hidden Valley Lake Community Services District Finance Committee met at the District office located at 19400 Hartmann Road, in Hidden Valley Lake, California. Present were:

Director Mirbegian
Director Freeman
General Manager Kirk Cloyd
Full Charge Bookkeeper Trish Wilkinson
Water Resources Specialist Alyssa Gordon

CALL TO ORDER

The meeting was called to order at 12:30 pm by Director Mirbegian.

APPROVAL OF AGENDA

On a motion made by Director Freeman and second by Director Mirbegian the Committee unanimously approved the agenda.

Staff requested approval from the members of the committee to add Suez Presentation to the Agenda. The Committee approved the agenda as amended to include a presentation from Suez.

Discuss Suez Presentation

Daniel Eisenberg of Utility Service Co., Inc. (a subsidiary of Suez) presented a potential AMI meter solution to the Committee for review and discussion. Following the presentation, the Committee requests a presentation be brought before the full Board prior to the October Regular Board Meeting. A Workshop will be scheduled for the first week in October.

Trane Introduction and Presentation

Following the presentation, the Committee requests a presentation be brought before the full Board. A workshop will be scheduled following completion of Trane's Preliminary Assessment which is estimated to take two months.

Discuss Applied Technology Solutions IT Contract

Tabled to go before the Board for review and action.

Discuss Aquatic Harvesting Contracts

Tabled to go before the Board for review and action.

PUBLIC COMMENT

No public present.

COMMITTEE MEMBER COMMENT

No Committee Member comment.

ADJOURNMENT

The meeting was adjourned at 2:30 p.m.



HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT LAKE WATER USE AGREEMENT AD HOC COMMITTEE REPORT DATE: September 21, 2018

The Hidden Valley Lake Community Services District (COMMITTEE) Lake Water Use Agreement Ad HOC Committee met at the District office located at 19400 Hartmann Road, in Hidden Valley Lake, California.

Present were:
Director Judy Mirbegian
Kirk Cloyd, General Manager
Penny Cuadras, Administrative Assistant
Director Jack Worster, HVLA
Edward Simpkins, General Manager, HVLA

CALL TO ORDER

The meeting was called to order at 2:02 pm by Director Mirbegian.

APPROVAL OF AGENDA

On a motion made by Director Mirbegian and second by General Manager, Kirk Cloyd the Committee unanimously approved the agenda.

REVIEW AND DISCUSS Lake Water Use Agreement

Following review and discussion, the Committee elected to bring the Agreement before each respective Board review and approval.

Specific Items of discussion;

- Penalty clause for non-compliance by either party
- Quarterly Maintenance Meetings
- Annual Lake Water Use Agreement Ad Hoc Committee Meeting

PUBLIC COMMENT

No Public present

COMMITTEE MEMBER COMMENT

Mr. Worster advised by HVLCSD Committee Members to direct constituents with Water Moratorium questions to the HVLCSD General Manager.

Mr. Simpkins requested an update of NBS Rate Study. One will be provided once HVLCSD receives the Rate Study from NBS.

ADJOURNMENT

The meeting was adjourned at 2:43 p.m.



HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT PERSONNEL COMMITTEE REPORT MEETING DATE: September 24, 2018

The Hidden Valley Lake Community Services District (COMMITTEE) Personnel Committee met at the District office located at 19400 Hartmann Road, in Hidden Valley Lake, California.

Present were:

Director Linda Herndon Director Jim Lieberman Kirk Cloyd General Manager Penny Cuadras, Administrative Assistant

CALL TO ORDER

The meeting was called to order at 10:01 am by Director Herndon.

APPROVAL OF AGENDA

Motion made by Director Lieberman to approve the agenda and second by Director Herndon.

DISCUSS AND REVIEW: Employee Handbook

Committee reviewed and discussed the proposed revisions and recommend moving forward to legal and presenting to Board for approval.

PUBLIC COMMENT

No Public present

COMMITTEE MEMBER COMMENT

No Committee Member Comment

ITEMS FOR NEXT AGENDA

Performance Pay with Suggested Awards

ADJOURNMENT

The meeting was adjourned at 12:01 p.m.

10-11-2018 11:09 AM

A C C O U N T S P A Y A B L E

VENDOR SET: 01 Hidden Valley Lake DISBURSEMENT REPORT

VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 120 SEWER ENTERPRISE FUN

SORTED BY FUND

PAGE:

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TOTAL G/L G/L G/L NO# AMOUNT 1099 ACCT NO# AMOUNT VENDOR NAME INVOICES NAME ______ 01-11 STATE OF CALIFORNIA EDD FUND TOTAL FOR VENDOR 1,436.88 N 01-111 JAMES DAY CONSTRUCTION, I Ν FUND TOTAL FOR VENDOR 481.00 01-1579 SOUTH LAKE REFUSE COMPANY FUND TOTAL FOR VENDOR 214.46 Ν 01-1705 SPECIAL DISTRICT RISK MAN Ν FUND TOTAL FOR VENDOR 14,433.82 01-1722 US DEPARTMENT OF THE TREA FUND TOTAL FOR VENDOR 4,091.87 Ν USA BLUE BOOK FUND TOTAL FOR VENDOR 1,955.07 01-1751 Ν 01-19 NBS GOVERNMENT FINANCE GR FUND TOTAL FOR VENDOR 1,160.00 Ν 01-1961 ACWA/JPIA Ν FUND TOTAL FOR VENDOR 566.68 BARTLEY PUMP, INC. FUND TOTAL FOR VENDOR 15,252.07 01-2057 N FUND TOTAL FOR VENDOR 5,161.98 CALIFORNIA PUBLIC EMPLOYE 01-21 Ν 01-2111 DATAPROSE FUND TOTAL FOR VENDOR 786.72 N FUND TOTAL FOR VENDOR 127.50 01-2283 ARMED FORCE PEST CONTROL, Ν WIPF CONSTRUCTION FUND TOTAL FOR VENDOR 1,580.00 01-2532 Ν FUND TOTAL FOR VENDOR 103.36 01-2538 HARDESTER'S MARKETS & HAR Ν FUND TOTAL FOR VENDOR 01-2541 MENDO MILL CLEARLAKE 249.94 Ν 60.50 01-2585 TYLER TECHNOLOGY FUND TOTAL FOR VENDOR Ν 01-2598 VERIZON WIRELESS FUND TOTAL FOR VENDOR 395.13 FUND TOTAL FOR VENDOR RICOH USA, INC. 01-2638 Ν 212.19 01-2648 B & G TIRES OF MIDDLETOWN Ν FUND TOTAL FOR VENDOR 205.45 01-2684 OFFICE DEPOT FUND TOTAL FOR VENDOR 347.32 N 01-2699 MICHELLE HAMILTON Ν FUND TOTAL FOR VENDOR 312.50 01-2700 REDFORD SERVICES FUND TOTAL FOR VENDOR 850.00 Ν 01-2702 PACE SUPPLY CORP Ν FUND TOTAL FOR VENDOR 1,462.26 01-2788 GHD Ν FUND TOTAL FOR VENDOR 694.00 CARDMEMBER SERVICE FUND TOTAL FOR VENDOR 01-2816 Ν 1,260.51 01-2820 ALPHA ANALYTICAL LABORATO FUND TOTAL FOR VENDOR 2,679.00 Ν 01-2823 GARDENS BY JILLIAN Ν FUND TOTAL FOR VENDOR 100.00

10-11-2018 11:09 AM

ACCOUNTS PAYABLE

PAGE:

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VENDOR SET: 01 Hidden Valley Lake DISBURSEMENT REPORT

TOTAL

VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 120 SEWER ENTERPRISE FUN

NO#

SORTED BY FUND

G/L

G/L

AMOUNT 1099 ACCT NO# INVOICES AMOUNT VENDOR NAME NAME ______ FUND TOTAL FOR VENDOR 900.00 NATIONWIDE RETIREMENT SOL 01-2825 Ν 01-2830 CUMMINS PACIFIC LLC Ν FUND TOTAL FOR VENDOR 1,038.09 01-2840 ENVIRONMENTAL SYSTEMS RES FUND TOTAL FOR VENDOR 207.25 Ν 01-2842 COASTLAND CIVIL ENGINEERI Ν FUND TOTAL FOR VENDOR 6,576.36 01-2860 WESTGATE PETROLEUM CO., I FUND TOTAL FOR VENDOR 851.00 Ν 01-2876 BOLD POLISNER MADDOW NELS FUND TOTAL FOR VENDOR 281.25 241.31 01-2880 MIDDLETOWN COPY & PRINT FUND TOTAL FOR VENDOR N 01-2891 FUND TOTAL FOR VENDOR 10,487.76 HERC RENTALS INC. Ν 01-2892 PENNY CUADRAS FUND TOTAL FOR VENDOR Ν 111.07 FUND TOTAL FOR VENDOR 100.00 STREAMLINE 01-2909 Ν 01-2912 CITRIX SYSTEMS INC. FUND TOTAL FOR VENDOR 600.00 FUND TOTAL FOR VENDOR 93.37 01-2914 RAY MORGAN COMPANY Ν 01-2917 AT&T MOBILITY FUND TOTAL FOR VENDOR Ν 33.55 REGIONAL GOVERNMENT SERVI FUND TOTAL FOR VENDOR 1,188.23 01-2919 Ν 01-2926 THATCHER COMPANY, INC. FUND TOTAL FOR VENDOR 1,063.61 01-2945 APPLIED TECHNOLOGY SOLUTI FUND TOTAL FOR VENDOR 231.74 N 01-8 AT&T FUND TOTAL FOR VENDOR 131.89 01-9 PACIFIC GAS & ELECTRIC CO N FUND TOTAL FOR VENDOR 2,690.46 ------

*** FUND TOTALS ***

10-11-2018 11:09 AM A C C O U N T S P A Y A B L E VENDOR SET: 01 Hidden Valley Lake D I S B U R S E M E N T R E P O R T

VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 130 WATER ENTERPRISE FUN

SORTED BY FUND

PAGE: 3 BANK: ALL

VENDOR	NAME	NO# INVOICES		G/L ACCT NO#	G/L NAME	=======	G/L AMOUNT
01-1	MISCELLANEOUS VENDOR		N		FUND TOTAL F	OR VENDOR	527.53
01-11	STATE OF CALIFORNIA EDD		N		FUND TOTAL F	OR VENDOR	1,688.64
01-1579	SOUTH LAKE REFUSE COMPANY	7	N		FUND TOTAL F	OR VENDOR	214.46
01-1659	WAGNER & BONSIGNORE		N		FUND TOTAL F	OR VENDOR	4,136.00
01-1705	SPECIAL DISTRICT RISK MAN	1	N		FUND TOTAL F	OR VENDOR	14,433.82
01-1722	US DEPARTMENT OF THE TREA	A	N		FUND TOTAL F	OR VENDOR	4,769.92
01-19	NBS GOVERNMENT FINANCE GF	3	N		FUND TOTAL F	OR VENDOR	1,160.00
01-1961	ACWA/JPIA		N		FUND TOTAL F	OR VENDOR	566.68
01-21	CALIFORNIA PUBLIC EMPLOYE		N		FUND TOTAL F	OR VENDOR	5,832.55
01-2111	DATAPROSE		N		FUND TOTAL F	OR VENDOR	786.71
01-2283	ARMED FORCE PEST CONTROL,		N		FUND TOTAL F	OR VENDOR	127.50
01-2532	WIPF CONSTRUCTION		N		FUND TOTAL F	OR VENDOR	1,580.00
01-2538	HARDESTER'S MARKETS & HAF	3	N		FUND TOTAL F	OR VENDOR	117.89
01-2541	MENDO MILL CLEARLAKE		N		FUND TOTAL F	OR VENDOR	10.85
01-2585	TYLER TECHNOLOGY		N		FUND TOTAL F	OR VENDOR	60.50
01-2598	VERIZON WIRELESS		N		FUND TOTAL F	OR VENDOR	395.14
01-2638	RICOH USA, INC.		N		FUND TOTAL F	OR VENDOR	212.19
01-2648	B & G TIRES OF MIDDLETOWN	1	N		FUND TOTAL F	OR VENDOR	205.45
01-2684	OFFICE DEPOT		N		FUND TOTAL F	OR VENDOR	347.34
01-2685	LAYNE PAVING & TRUCKING,		N		FUND TOTAL F	OR VENDOR	163.13
01-2699	MICHELLE HAMILTON		N		FUND TOTAL F	OR VENDOR	312.50
01-2702	PACE SUPPLY CORP		N		FUND TOTAL F	OR VENDOR	920.66
01-2816	CARDMEMBER SERVICE		N		FUND TOTAL F	OR VENDOR	745.51
01-2820	ALPHA ANALYTICAL LABORATO)	N		FUND TOTAL F	OR VENDOR	2,647.00
01-2823	GARDENS BY JILLIAN		N		FUND TOTAL F	OR VENDOR	100.00
01-2825	NATIONWIDE RETIREMENT SOI	1	N		FUND TOTAL F	OR VENDOR	900.00
01-2830	CUMMINS PACIFIC LLC		N		FUND TOTAL F	OR VENDOR	1,038.09

10-11-2018 11:09 AM

A C C O U N T S P A Y A B L E

VENDOR SET: 01 Hidden Valley Lake DISBURSEMENT REPORT

PAGE:

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VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 130 WATER ENTERPRISE FUN

NO#

SORTED BY FUND

TOTAL G/L

AMOUNT 1099 ACCT NO# INVOICES AMOUNT VENDOR NAME NAME ______ ENVIRONMENTAL SYSTEMS RES FUND TOTAL FOR VENDOR 01-2840 Ν 207.25 01-2842 COASTLAND CIVIL ENGINEERI Ν FUND TOTAL FOR VENDOR 326.25 01-2860 WESTGATE PETROLEUM CO., I FUND TOTAL FOR VENDOR 851.00 01-2876 BOLD POLISNER MADDOW NELS Ν FUND TOTAL FOR VENDOR 281.25 01-2878 BADGER METER FUND TOTAL FOR VENDOR 228.00 Ν 01-2880 MIDDLETOWN COPY & PRINT FUND TOTAL FOR VENDOR 241.32 FUND TOTAL FOR VENDOR 01-2892 PENNY CUADRAS 111.07 N 01-2909 FUND TOTAL FOR VENDOR STREAMLINE Ν 100.00 FUND TOTAL FOR VENDOR 01-2912 CITRIX SYSTEMS INC. 600.00 FUND TOTAL FOR VENDOR 93.37 RAY MORGAN COMPANY 01-2914 Ν 01-2917 AT&T MOBILITY FUND TOTAL FOR VENDOR 33.55 FUND TOTAL FOR VENDOR 1,188.22 01-2919 REGIONAL GOVERNMENT SERVI Ν 01-2943 DICKENSON PEATMAN & FOGAR FUND TOTAL FOR VENDOR 2,480.00 01-2945 APPLIED TECHNOLOGY SOLUTI FUND TOTAL FOR VENDOR 231.74 01-8 AT&T FUND TOTAL FOR VENDOR 01-9 14,872.04 PACIFIC GAS & ELECTRIC CO N FUND TOTAL FOR VENDOR

*** FUND TOTALS ***

10-11-2018 11:09 AM ACCOUNTS PAYABLE 10-11-2018 11:09 AM A C C O U N T S P A Y A B L E

VENDOR SET: 01 Hidden Valley Lake D I S B U R S E M E N T R E P O R T

VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 140 FLOOD ENTERPRISE FUN

SORTED BY FUND

PAGE: 5

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VENDOR	NAME	NO# INVOICES	TOTAL AMOUNT	G/L 1099 ACCT NO#	G/L NAME	G/L AMOUNT
01-9	PACIFIC GAS & ELE	CTRIC CO		N	FUND TOTAL FOR VENDOR	80.31
	*** FUND TOTALS	***				80.31
	*** REPORT TOTAL	-S ***	149,064.47			149,064.47

G / L EXPENSE DISTRIBUTION

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
120 2088	SURVIVOR BENEFITS - PERS	10.59
120 2090	PERS PAYABLE	2,282.71
120 2091	FIT PAYABLE	3,128.53
120 2092	CIT PAYABLE	1,105.13
120 2093	SOCIAL SECURITY PAYABLE	8.99
120 2094	MEDICARE PAYABLE	472.64
120 2095	S D I PAYABLE	322.76
120 2099	DEFERRED COMP - 457 PLAN	900.00
120 5-00-5024	WORKERS' COMP INSURANCE	350.70
120 5-00-5025	RETIREE HEALTH BENEFITS	1,745.73
120 5-00-5060	GASOLINE, OIL & FUEL	943.69
120 5-00-5061	VEHICLE MAINT	1,251.36
120 5-00-5075	BANK FEES	37.69CR
120 5-00-5080	MEMBERSHIP & SUBSCRIPTIONS	100.00
120 5-00-5092	POSTAGE & SHIPPING	527.70
120 5-00-5121	LEGAL SERVICES	281.25
120 5-00-5122	ENGINEERING SERVICES	756.00
120 5-00-5123	OTHER PROFESSIONAL SERVICES	2,348.23
120 5-00-5130	PRINTING & PUBLICATION	264.47
120 5-00-5145	EQUIPMENT RENTAL	12,373.32
120 5-00-5148	OPERATING SUPPLIES	2,355.62
120 5-00-5150	REPAIR & REPLACE	17,794.47
120 5-00-5155	MAINT BLDG & GROUNDS	244.00
120 5-00-5156	CUSTODIAL SERVICES	1,162.50
120 5-00-5191	TELEPHONE	560.57
120 5-00-5192	ELECTRICITY	2,690.46
120 5-00-5193	OTHER UTILITIES	214.46
120 5-00-5194	IT SERVICES	1,521.50
120 5-00-5195	ENV/MONITORING	2,679.00

10-11-2018 11:09 AM A C C O U N T S P A Y A B L E
VENDOR SET: 01 Hidden Valley Lake D I S B U R S E M E N T R E P O R T

VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 140 FLOOD ENTERPRISE FUN

SORTED BY FUND

PAGE: 6 BANK: ALL

G/L EXPENSE DISTRIBUTION

ACCOUNT	NUMBER	ACCOUNT	NAME

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
120 5-00-5312		910.28
	SALARIES & WAGES	274.51
	EMPLOYEE BENEFITS	5,105.33
	RETIREMENT BENEFITS	1,674.04
120 5-10-5090		588.63
120 5-10-5170	TRAVEL MILEAGE	130.03
	ADM MISC EXPENSES	8.19
120 5-30-5010	SALARIES & WAGES	196.10
120 5-30-5020	EMPLOYEE BENEFITS	4,537.29
120 5-30-5021	RETIREMENT BENEFITS	1,194.64
	CLOTHING ALLOWANCE	233.52
	DIRECTORS COMPENSATION	11.10
	DIRECTOR BENEFITS	8.99
	DIRECTOR HEALTH BENEFITS	3,261.45
120 5-60-6006		6,514.36
	** FUND TOTAL **	83,007.15
130 1052	ACCTS REC WATER USE	527.53
130 2088	SURVIVOR BENEFITS - PERS	11.73
130 2000	PERS PAYABLE	2,570.54
130 2091	FIT PAYABLE	3,699.36
130 2091	CIT PAYABLE	1,319.64
130 2092	SOCIAL SECURITY PAYABLE	9.61
130 2094	MEDICARE PAYABLE	525.71
130 2095	S D I PAYABLE	359.39
	DEFERRED COMP - PLAN 457 PAYAB	
	WORKERS' COMP INSURANCE	350.70
	RETIREE HEALTH BENEFITS	1,745.73
	GASOLINE, OIL & FUEL	943.69
	VEHICLE MAINT	1,251.35
130 5-00-5075	BANK FEES	37.68CR
130 5-00-5080	MEMBERSHIP & SUBSCRIPTIONS	100.00
130 5-00-5092	POSTAGE & SHIPPING	527.70
130 5-00-5121	LEGAL SERVICES	281.25
130 5-00-5122	ENGINEERING SERVICES	326.25
130 5-00-5123	OTHER PROFESSIONAL SERVICES	2,348.22
130 5-00-5124	WATER RIGHTS	6,616.00
130 5-00-5130	PRINTING & PUBLICATION	264.46
130 5-00-5145	EQUIPMENT RENTAL	1,885.56
130 5-00-5148	OPERATING SUPPLIES	24.51
130 5-00-5150	REPAIR & REPLACE	1,136.58
130 5-00-5155	MAINT BLDG & GROUNDS	243.99
130 5-00-5156	CUSTODIAL SERVICES	312.50
130 5-00-5191	TELEPHONE	560.58
130 5-00-5192	ELECTRICITY	14,872.04
130 5-00-5193	OTHER UTILITIES	214.46
130 5-00-5194	IT SERVICES	1,749.51

10-11-2018 11:09 AMA C C O U N T S P A Y A B L EPAGE: 7VENDOR SET: 01 Hidden Valley LakeD I S B U R S E M E N T R E P O R TBANK: ALL

VENDOR CLASS(ES): ALL CLASSES

REPORTING FUND NO#: 140 FLOOD ENTERPRISE FUN

SORTED BY FUND

G/L EXPENSE DISTRIBUTION

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
130 5-00-5195	ENV/MONITORING	2,647.00
130 5-10-5010	SALARIES & WAGES	274.51
130 5-10-5020	EMPLOYEE BENEFITS	5,105.33
130 5-10-5021	RETIREMENT BENEFITS	1,674.06
130 5-10-5090	OFFICE SUPPLIES	588.66
130 5-10-5170	TRAVEL MILEAGE	159.51
130 5-10-5179	ADM MISC EXPENSES	8.19
130 5-30-5010	SALARIES & WAGES	248.88
130 5-30-5020	EMPLOYEE BENEFITS	4,537.29
130 5-30-5021	RETIREMENT BENEFITS	1,576.22
130 5-30-5022	CLOTHING ALLOWANCE	233.54
130 5-40-5010	DIRECTORS COMPENSATION	11.85
130 5-40-5020	DIRECTOR BENEFTIS	9.61
130 5-40-5030	DIRECTOR HEALTH BENEFITS	3,261.45
	** FUND TOTAL **	65,977.01
140 5-00-5192	ELECTRICITY	80.31
	** FUND TOTAL **	80.31
	** TOTAL **	149,064.47
		.,

NO ERRORS

10-11-2018 11:09 AM

ACCOUNTS PAYABLE

PAGE: 8

SELECTION CRITERIA

VENDOR SET: 01 Hidden Valley Lake

VENDOR: ALL

BANK: ALL

VENDOR CLASS(ES): ALL CLASSES

TRANSACTION SELECTION

REPORTING: PAID ITEMS ,G/L DIST

=====PAYMENT DATES====== ===ITEM DATES====== ====POSTING DATES======

PAID ITEMS DATES : 9/01/2018 THRU 9/30/2018 0/00/0000 THRU 99/99/9999

0/00/0000 THRU 99/99/9999

PRINT OPTIONS

REPORT SEQUENCE: FUND

G/L EXPENSE DISTRIBUTION: YES

CHECK RANGE: 000000 THRU 999999

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

334,707.00 41,893.61 54,894.63 279,812.37 16.40

PAGE: 1

120-SEWER ENTERPRISE FUND

REVENUES OVER/(UNDER) EXPENDITURES

FINANCIAL SUMMARY

CURRENT CURRENT YEAR TO DATE BUDGET % OF ACTUAL BALANCE BUDGET BUDGET PERIOD REVENUE SUMMARY ALL REVENUE 1,613,149.00 148,599.38 637,734.24 975,414.76 39.53 TOTAL REVENUES EXPENDITURE SUMMARY 540,872.00 52,072.04 396,134.51 144,737.49 73.24 NON-DEPARTMENTAL 383,766.00 29,116.95 101,244.13 282,521.87 26.38 ADMINISTRATION
 0.00
 0.00
 0.00
 0.00
 0.00

 308,888.00
 22,090.24
 75,190.34
 233,697.66
 24.34
 OFFICE FIELD 44,916.00 3,426.54 10,270.63 34,645.37 22.87 DIRECTORS TOTAL EXPENDITURES 1,278,442.00 106,705.77 582,839.61 695,602.39 45.59

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

120-SEWER ENTERPRISE FUND REVENUES

				BUDGET	% OF
	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
INSPECTION FEES	700.00	100.00	100.00	600.00	14.29
DEVELOPER SEWER FEES	0.00	21,423.93	21,423.93 (21,423.93)	0.00
Lien Recording Fee	0.00	0.00	0.00	0.00	0.00
AVAILABILITY FEES	5,000.00	0.00	848.84	4,151.16	16.98
SALES OF RECLAIMED WATER	125,000.00	14,714.70	56,267.77	68,732.23	45.01
COMM SEWER USE	22,000.00	2,572.62	7,717.86	14,282.14	35.08
GOV'T SEWER USE	700.00	60.93	182.79	517.21	26.11
SEWER USE CHARGES	1,137,649.00	94,784.51	284,029.73	853,619.27	24.97
LATE FEE	25,000.00	1,903.01	3,908.29	21,091.71	15.63
MISC INCOME	1,500.00	13,036.71	13,604.47 (12,104.47)	906.96
OTHER INCOME	0.00	0.00	0.00	0.00	0.00
FEMA/CalOES Grants	295,000.00	0.00	249,316.00	45,684.00	84.51
LEASE INCOME	0.00	0.00	0.00	0.00	0.00
INTEREST INCOME	600.00	2.97	334.56	265.44	55.76
TRANSFERS IN	0.00	0.00	0.00	0.00	0.00
INCOME APPLICABLE TO PRIOR YRS	0.00	0.00	0.00	0.00	0.00
Gain/Loss	0.00	0.00	0.00	0.00	0.00
/ENUES	1,613,149.00	,	•	975,414.76	39.53
	DEVELOPER SEWER FEES Lien Recording Fee AVAILABILITY FEES SALES OF RECLAIMED WATER COMM SEWER USE GOV'T SEWER USE SEWER USE CHARGES LATE FEE MISC INCOME OTHER INCOME FEMA/Caloes Grants LEASE INCOME INTEREST INCOME TRANSFERS IN INCOME APPLICABLE TO PRIOR YRS Gain/Loss	INSPECTION FEES 700.00 DEVELOPER SEWER FEES 0.00 Lien Recording Fee 0.00 AVAILABILITY FEES 5,000.00 SALES OF RECLAIMED WATER 125,000.00 COMM SEWER USE 22,000.00 GOV'T SEWER USE 700.00 SEWER USE CHARGES 1,137,649.00 LATE FEE 25,000.00 MISC INCOME 1,500.00 OTHER INCOME 0.00 FEMA/Caloes Grants 295,000.00 LEASE INCOME 0.00 INTEREST INCOME 600.00 TRANSFERS IN 0.00 Gain/Loss 0.00 FENDOME APPLICABLE TO PRIOR YRS 0.00 Gain/Loss 0.00	INSPECTION FEES 700.00 100.00 DEVELOPER SEWER FEES 0.00 21,423.93 Lien Recording Fee 0.00 0.00 AVAILABILITY FEES 5,000.00 14,714.70 COMM SEWER USE 125,000.00 2,572.62 GOV'T SEWER USE 700.00 60.93 SEWER USE CHARGES 1,137,649.00 94,784.51 LATE FEE 25,000.00 1,903.01 MISC INCOME 1,500.00 13,036.71 OTHER INCOME 0.00 0.00 FEMA/Caloes Grants 295,000.00 0.00 LEASE INCOME 0.00 0.00 INTEREST INCOME 0.00 0.00 INTEREST INCOME 600.00 2.97 TRANSFERS IN 0.00 0.00 Gain/Loss 0.00 0.00 Gain/Loss 0.00 0.00	INSPECTION FEES 700.00 100.00 100.00 DEVELOPER SEWER FEES 0.00 21,423.93 21,423.93 (Lien Recording Fee 0.00 0.00 0.00 0.00 AVAILABILITY FEES 5,000.00 14,714.70 56,267.77 (COMM SEWER USE 22,000.00 2,572.62 7,717.86 (GOV'T SEWER USE 700.00 60.93 182.79 (SEWER USE CHARGES 1,137,649.00 94,784.51 284,029.73 (LATE FEE 25,000.00 13,036.71 13,604.47 (OTHER INCOME 0.00 0.00 0.00 0.00 (FEMA/CalOES Grants 295,000.00 0.00 249,316.00 (LEASE INCOME 0.00 0.00 0.00 0.00 (INTEREST INCOME 600.00 0.00 0.00 (INCOME APPLICABLE TO PRIOR YRS 0.00 0.00 0.00 (Gain/Loss 0.00 0.00 0.00 (TENUES 1,613,149.00 148,599.38 637,734.24 (TENUES 1,613,	INSPECTION FEES 700.00 100.00 100.00 600.00 DEVELOPER SEWER FEES 0.00 21,423.93 21,423.93 (21,423.93) Lien Recording Fee 0.00 0.00 0.00 0.00 AVAILABILITY FEES 5,000.00 0.00 848.84 4,151.16 SALES OF RECLAIMED WATER 125,000.00 14,714.70 56,267.77 68,732.23 COMM SEWER USE 22,000.00 2,572.62 7,717.86 14,282.14 GOV'T SEWER USE 700.00 60.93 182.79 517.21 SEWER USE CHARGES 1,137,649.00 94,784.51 284,029.73 853,619.27 LATE FEE 25,000.00 1,903.01 3,908.29 21,091.71 MISC INCOME 1,500.00 13,036.71 13,604.47 (12,104.47) OTHER INCOME 0.00 0.00 0.00 0.00 FEMA/CalOES Grants 295,000.00 0.00 249,316.00 45,684.00 LEASE INCOME 0.00 0.00 0.00 0.00 INTEREST INCOME 600.00 2.97 334.56 265.44 TRANSFERS IN 0.00 0.00 0.00 0.00 INCOME APPLICABLE TO PRIOR YRS 0.00 0.00 0.00 Gain/Loss 0.00 0.00 0.00 0.00 Gain/Loss 1,613,149.00 148,599.38 637,734.24 975,414.76

AS OF: SEPTEMBER 30TH, 2018

120-SEWER ENTERPRISE FUND

NON-DEPARTMENTAL

EXPENDITURES						
		CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
120-5-00-5010	SALARY & WAGES	0.00	0.00	0.00	0.00	0.00
	EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00	0.00
	RETIREMENT BENEFITS	0.00	0.00	0.00	0.00	0.00
	WORKERS' COMP INSURANCE	0.00	350.70	350.70		0.00
	RETIREE HEALTH BENEFITS	21,472.00	1,076.60	2,822.31	18,649.69	13.14
	COBRA Health & Dental	0.00	0.00	0.00	0.00	0.00
	ELECTION EXPENSE	4,500.00	0.00	0.00	4,500.00	0.00
120-5-00-5040		0.00	0.00	0.00	0.00	0.00
	GASOLINE, OIL & FUEL	8,000.00	943.69	1,725.00	6,275.00	21.56
	VEHICLE MAINT	12,500.00	1,251.36	7,780.20	4,719.80	62.24
120-5-00-5062		800.00	0.00	0.00	800.00	0.00
120-5-00-5002		0.00	0.00	25,270.89		
120-5-00-5075		13,400.00	1,316.11	4,247.30	9,152.70	31.70
	MEMBERSHIP & SUBSCRIPTIONS	6,400.00	100.00	375.00	6,025.00	5.86
	POSTAGE & SHIPPING	5,000.00	527.45	734.75	4,265.25	14.70
	CONTRACTUAL SERVICES	0.00	0.00	0.00	0.00	0.00
	LEGAL SERVICES	5,000.00	281.25	551.25	4,448.75	11.03
	ENGINEERING SERVICES	27,000.00	756.00	6,644.13	20,355.87	24.61
	OTHER PROFESSIONAL SERVICE	50,000.00	2,698.23	6,983.03	43,016.97	13.97
	AUDIT SERVICES	7,500.00	0.00	0.00	7,500.00	0.00
	PRINTING & PUBLICATION	5,000.00	264.47	308.11	4,691.89	6.16
120-5-00-5135		500.00	0.00	0.00	500.00	0.00
	RENTS & LEASES	0.00	0.00	0.00	0.00	0.00
	EQUIPMENT RENTAL	14,000.00	12,373.32	13,107.08	892.92	93.62
	OPERATING SUPPLIES	22,000.00	2,355.62	10,265.72	11,734.28	46.66
	REPAIR & REPLACE	145,000.00	17,794.47	21,548.28	123,451.72	14.86
	MAINT BLDG & GROUNDS	5,500.00	244.00	609.70	4,890.30	11.09
	CUSTODIAL SERVICES	15,150.00	1,162.50	2,525.00	12,625.00	16.67
120-5-00-5157		5,000.00	0.00	0.00	5,000.00	0.00
	SLUDGE DISPOSAL	28,500.00	0.00	16,087.50	12,412.50	56.45
	UNCOLLECTABLE ACCOUNTS	0.00	0.00	0.00	0.00	0.00
120-5-00-5191		9,500.00	560.57	2,552.76	6,947.24	
120-5-00-5192		45,000.00	2,690.46	9,329.72	35,670.28	20.73
	OTHER UTILITIES	2,600.00	214.46	428.92	2,171.08	16.50
120-5-00-5194		35,000.00	1,521.50	1,677.00	33,323.00	4.79
	ENV/MONITORING	32,000.00	2,679.00	7,672.00	24,328.00	23.98
	RISK MANAGEMENT	0.00	0.00	0.00	0.00	0.00
	ANNUAL OPERATING FEES	2,000.00	0.00	0.00	2,000.00	0.00
	EOUIPMENT - FIELD	1,500.00	0.00	0.00	1,500.00	0.00
	EQUIPMENT - OFFICE	1,300.00	0.00	0.00	1,300.00	0.00
	TOOLS - FIELD	1,000.00	910.28	1,337.62		
	SAFETY EQUIPMENT	3,500.00	0.00	1,884.54	1,615.46	53.84
	SEWER OUTREACH	0.00	0.00	0.00	0.00	0.00
	RECORDING FEES	250.00	0.00	0.00	250.00	0.00
	TRANSFERS OUT	0.00	0.00	249,316.00		0.00
	NON-OPERATING OTHER	0.00	0.00	0.00	0.00	0.00
	EXPENSES APPLICABLE TO PRI	0.00	0.00	0.00	0.00	0.00
120-5-00-5600		5,000.00	0.00	0.00	5,000.00	0.00
	OPERATING RESERVES	0.00	0.00	0.00	0.00	0.00
120 3 00-3030	OTDIVELLING MEDERARD	0.00	0.00	0.00	0.00	0.00

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

120-SEWER ENTERPRISE FUND

NON-DEPARTMENTAL

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
120-5-00-5700 OVER / SHORT	0.00	0.00	0.00	0.00	0.00
TOTAL NON-DEPARTMENTAL	540,872.00	52,072.04	396,134.51	144,737.49	73.24

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018 120-SEWER ENTERPRISE FUND

ADMINISTRATION

	CURRENT	CURRENT	YEAR TO DATE	BUDGET	% OF
	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
120-5-10-5010 SALARIES & WAGES	244,904.00	19,044.81	68,905.07	175,998.93	28.14
120-5-10-5020 EMPLOYEE BENEFITS	82,142.00	5,266.87	17,749.92	64,392.08	21.61
120-5-10-5021 RETIREMENT BENEFITS	47,170.00	4,078.42	12,999.08	34,170.92	27.56
120-5-10-5063 CERTIFICATIONS	0.00	0.00	32.50 (32.50)	0.00
120-5-10-5090 OFFICE SUPPLIES	4,000.00	588.63	966.49	3,033.51	24.16
120-5-10-5170 TRAVEL MILEAGE	1,200.00	130.03	302.50	897.50	25.21
120-5-10-5175 EDUCATION / SEMINARS	4,000.00	0.00	116.84	3,883.16	2.92
120-5-10-5179 ADM MISC EXPENSES	350.00	8.19	171.73	178.27	49.07
TOTAL ADMINISTRATION	383,766.00	29,116.95	101,244.13	282,521.87	26.38

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

120-SEWER ENTERPRISE FUND

OFFICE

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
120-5-20-5010 SALARIES & WAGES	0.00	0.00	0.00	0.00	0.00
120-5-20-5020 EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00	0.00
TOTAL OFFICE	0.00	0.00	0.00	0.00	0.00

REVENUE & EXPENSE REPORT (UNAUDITED)

CURRENT CURRENT YEAR TO DATE BUDGET % OF

AS OF: SEPTEMBER 30TH, 2018

120-SEWER ENTERPRISE FUND

EXPENDITURES

FIELD

VI FINDI I OVER

BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
212,658.00	13,720.41	48,154.49	164,503.51	22.64
44,600.00	4,537.29	14,956.82	29,643.18	33.54
41,830.00	3,599.02	11,354.71	30,475.29	27.14
1,800.00	233.52	554.32	1,245.68	30.80
1,500.00	0.00	170.00	1,330.00	11.33
2,000.00	0.00	0.00	2,000.00	0.00
500.00	0.00	0.00	500.00	0.00
4,000.00	0.00	0.00	4,000.00	0.00
308,888.00	22,090.24	75,190.34	233,697.66	24.34
	212,658.00 44,600.00 41,830.00 1,800.00 1,500.00 2,000.00 500.00 4,000.00	212,658.00	212,658.00	212,658.00 13,720.41 48,154.49 164,503.51 44,600.00 4,537.29 14,956.82 29,643.18 41,830.00 3,599.02 11,354.71 30,475.29 1,800.00 233.52 554.32 1,245.68 1,500.00 0.00 170.00 1,330.00 2,000.00 0.00 0.00 2,000.00 500.00 0.00 0.00 500.00 4,000.00 0.00 0.00 4,000.00

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

120-SEWER ENTERPRISE FUND

DIRECTORS EXPENDITURES

	CURRENT	CURRENT	YEAR TO DATE	BUDGET	% OF
	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
120-5-40-5010 DIRECTORS COMPENSATION	3,000.00	156.10	468.30	2,531.70	15.61
120-5-40-5020 DIRECTOR BENEFITS	100.00	8.99	17.98	82.02	17.98
120-5-40-5030 DIRECTOR HEALTH BENEFITS	40,116.00	3,261.45	9,784.35	30,331.65	24.39
120-5-40-5170 TRAVEL MILEAGE	200.00	0.00	0.00	200.00	0.00
120-5-40-5175 EDUCATION / SEMINARS	0.00	0.00	0.00	0.00	0.00
120-5-40-5176 DIRECTOR TRAINING	1,500.00	0.00	0.00	1,500.00	0.00
TOTAL DIRECTORS	44,916.00	3,426.54	10,270.63	34,645.37	22.87
TOTAL EXPENDITURES	1,278,442.00	106,705.77	582,839.61	695,602.39	45.59 =====
REVENUES OVER/(UNDER) EXPENDITURES	334,707.00	41,893.61	54,894.63	279,812.37	16.40

*** END OF REPORT ***

REVENUE & EXPENSE REPORT (UNAUDITED)

CURRENT CURRENT YEAR TO DATE BUDGET % OF

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND FINANCIAL SUMMARY

	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
REVENUE SUMMARY					
REVENUE SUMMARI					
ALL REVENUE	1,909,200.00	134,881.25	432,586.68	1,476,613.32	22.66
TOTAL REVENUES	1,909,200.00	134,881.25	432,586.68	1,476,613.32	22.66
					======
EXPENDITURE SUMMARY					
NON-DEPARTMENTAL	778,372.00	39,191.36	130,507.69	647,864.31	16.77
ADMINISTRATION	389,713.00	29,151.47	101,122.98	288,590.02	25.95
OFFICE	0.00	0.00	0.00	0.00	0.00
FIELD	309,288.00	26,159.57	88,996.45	220,291.55	28.77
DIRECTORS	44,916.00	3,437.91	10,304.12	34,611.88	22.94
TOTAL EXPENDITURES	1,522,289.00	97,940.31	330,931.24	1,191,357.76	21.74
	========	========	=========	========	======
REVENUES OVER/(UNDER) EXPENDITURES	386,911.00	36,940.94	101,655.44	285,255.56	26.27

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND REVENUES

	CURRENT	CURRENT	YEAR TO DATE	BUDGET	% OF
	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
	13,000.00	1,510.00	2,840.00	10,160.00	21.85
ER INSTALL	0.00	0.00	0.00	0.00	0.00
ST	1,000.00	170.00	340.00	660.00	34.00
	500.00	0.00	180.46	319.54	36.09
EES	25,000.00	0.00	3,567.16	21,432.84	14.27
	85,000.00	8,405.34	29,058.76	55,941.24	34.19
E	6,000.00	409.50	1,324.10	4,675.90	22.07
	1,750,000.00	118,832.68	379,583.09	1,370,416.91	21.69
FEE	0.00	0.00	0.00	0.00	0.00
COMM	0.00	0.00	0.00	0.00	0.00
GOV	0.00	0.00	0.00	0.00	0.00
	25,000.00	3,342.38	9,439.25	15,560.75	37.76
FEE	1,000.00	100.00	300.00	700.00	30.00
	2,000.00	2,103.27	5,447.98	(3,447.98)	272.40
	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
E	700.00	8.08	505.88	194.12	72.27
	0.00	0.00	0.00	0.00	0.00
BLE TO PRIOR YRS	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
	1,909,200.00	134,881.25	432,586.68	1,476,613.32	22.66
	PER INSTALL IST PEES FEE COMM GOV FEE	13,000.00 PER INSTALL 0.00 ST 1,000.00 500.00 EES 25,000.00 6,000.00 1,750,000.00 1,750,000.00 25,000.00 25,000.00 2,000.00 0.00 0.00 0.00 EE 700.00 0.00 BLE TO PRIOR YRS 0.00 0.00 0.00	13,000.00	13,000.00 1,510.00 2,840.00 PER INSTALL 0.00 0.00 0.00 340.00 IST 1,000.00 170.00 340.00 SEES 25,000.00 0.00 3,567.16 SEES 25,000.00 8,405.34 29,058.76 SEE 6,000.00 409.50 1,324.10 1,750,000.00 118,832.68 379,583.09 FEE 0.00 0.00 0.00 0.00 GOV 0.00 0.00 0.00 GOV 0.00 0.00 0.00 GOV 25,000.00 3,342.38 9,439.25 SEE 1,000.00 2,103.27 5,447.98 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	13,000.00 1,510.00 2,840.00 10,160.00 ER INSTALL 0.00 0.00 0.00 0.00 660.00 IST 1,000.00 170.00 340.00 660.00 500.00 0.00 180.46 319.54 EES 25,000.00 0.00 3,567.16 21,432.84 EE 8,000.00 8,405.34 29,058.76 55,941.24 EE 6,000.00 409.50 1,324.10 4,675.90 1,750,000.00 118,832.68 379,583.09 1,370,416.91 FEE 0.00 0.00 0.00 0.00 0.00 COMM 0.00 0.00 0.00 0.00 GOV 0.00 0.00 0.00 0.00 0.00 GOV 0.00 3,342.38 9,439.25 15,560.75 EFEE 1,000.00 100.00 300.00 700.00 25,000.00 2,103.27 5,447.98 (3,447.98) 0.00 0.00 0.00 0.00 0.00 EE 700.00 8.08 505.88 194.12 0.00 0.00 0.00 0.00 0.00 EBLE TO PRIOR YRS 0.00 0.00 0.00 0.00

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

NON-DEPARTMENTAL

130-WATER ENTERPRISE FUND

		CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
130-5-00-5010	SALARY & WAGES	0.00	0.00	0.00	0.00	0.00
130-5-00-5020	EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00	0.00
130-5-00-5021	RETIREMENT BENEFITS	0.00	0.00	0.00	0.00	0.00
130-5-00-5024	WORKERS' COMP INSURANCE	0.00	350.70	350.70 (350.70)	0.00
130-5-00-5025	RETIREE HEALTH BENEFITS	21,472.00	669.13	2,414.88	19,057.12	11.25
130-5-00-5026	COBRA Health & Dental	0.00	0.00	0.00	0.00	0.00
130-5-00-5040	ELECTION EXPENSE	4,500.00	0.00	0.00	4,500.00	0.00
130-5-00-5050	DEPRECIATION	0.00	0.00	0.00	0.00	0.00
130-5-00-5060	GASOLINE, OIL & FUEL	6,500.00	943.69	1,724.99	4,775.01	26.54
130-5-00-5061	VEHICLE MAINT	12,500.00	1,251.35	2,628.84	9,871.16	21.03
130-5-00-5062	TAXES & LIC	1,200.00	0.00	0.00	1,200.00	0.00
130-5-00-5074	INSURANCE	25,000.00	0.00	25,270.88 (270.88)	101.08
130-5-00-5075	BANK FEES	13,500.00	1,516.13	4,447.29	9,052.71	32.94
130-5-00-5080	MEMBERSHIP & SUBSCRIPTIONS	24,000.00	100.00	1,445.00	22,555.00	6.02
130-5-00-5092	POSTAGE & SHIPPING	6,000.00	527.45	734.76	5,265.24	12.25
130-5-00-5110	CONTRACTUAL SERVICES	0.00	0.00	0.00	0.00	0.00
130-5-00-5121	LEGAL SERVICES	1,000.00	281.25	551.25	448.75	55.13
130-5-00-5122	ENGINEERING SERVICES	60,000.00	326.25	776.87	59,223.13	1.29
130-5-00-5123	OTHER PROFESSIONAL SERVICE	35,000.00	2,698.22	6,983.02	28,016.98	19.95
130-5-00-5124	WATER RIGHTS	70,000.00	6,616.00	10,262.25	59,737.75	14.66
130-5-00-5126	AUDIT SERVICES	7,500.00	0.00	0.00	7,500.00	0.00
130-5-00-5130	PRINTING & PUBLICATION	7,500.00	264.46	308.11	7,191.89	4.11
130-5-00-5135	NEWSLETTER	500.00	0.00	0.00	500.00	0.00
130-5-00-5140	RENT & LEASES	0.00	0.00	0.00	0.00	0.00
130-5-00-5145	EQUIPMENT RENTAL	20,000.00	1,885.56	4,139.32	15,860.68	20.70
130-5-00-5148	OPERATING SUPPLIES	1,500.00	24.51	1,308.68	191.32	87.25
130-5-00-5150	REPAIR & REPLACE	185,000.00	1,136.58	7,372.71	177,627.29	3.99
130-5-00-5155	MAINT BLDG & GROUNDS	12,000.00	243.99	609.70	11,390.30	5.08
130-5-00-5156	CUSTODIAL SERVICES	3,750.00	312.50	625.00	3,125.00	16.67
130-5-00-5157	SECURITY	5,000.00	0.00	0.00	5,000.00	0.00
130-5-00-5180	UNCOLLECTABLE ACCOUNTS	0.00	0.00	0.00	0.00	0.00
130-5-00-5191	TELEPHONE	1,000.00	560.58	2,552.72 (1,552.72)	255.27
130-5-00-5192	ELECTRICITY	115,000.00	14,872.04		68,590.11	40.36
130-5-00-5193	OTHER UTILITIES	2,200.00	214.46	428.92	1,771.08	19.50
130-5-00-5194	IT SERVICES	35,000.00	1,749.51	2,115.01	32,884.99	6.04
130-5-00-5195	ENV/MONITORING	15,000.00	2,647.00	4,731.00	10,269.00	31.54
130-5-00-5196	RISK MANAGEMENT	0.00	0.00	0.00	0.00	0.00
130-5-00-5198	ANNUAL OPERATING FEES	30,000.00	0.00	0.00	30,000.00	0.00
130-5-00-5310	EQUIPMENT - FIELD	2,000.00	0.00	0.00	2,000.00	0.00
130-5-00-5311	EQUIPMENT - OFFICE	1,000.00	0.00	0.00	1,000.00	0.00
130-5-00-5312	TOOLS - FIELD	2,000.00	0.00	0.00	2,000.00	0.00
	SAFETY EQUIPMENT	2,500.00	0.00	215.90	2,284.10	8.64
	WATER CONSERVATION	9,000.00	0.00	2,100.00	6,900.00	23.33
	RECORDING FEES	250.00	0.00	0.00	250.00	0.00
	TRANSFERS OUT	0.00	0.00	0.00	0.00	0.00
	NON-OPERATING OTHER	0.00	0.00	0.00	0.00	0.00
	EXPENSES APPLICABLE TO PRI	0.00	0.00	0.00	0.00	0.00
130-5-00-5600		40,000.00	0.00	0.00	40,000.00	0.00
	OPERATING RESERVES	0.00	0.00	0.00	0.00	0.00
			0.00	3.00	0.00	

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND

NON-DEPARTMENTAL

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
TOTAL NON-DEPARTMENTAL	778,372.00	39,191.36	130,507.69	647,864.31	16.77

REVENUE & EXPENSE REPORT (UNAUDITED)

CURRENT CURRENT YEAR TO DATE BUDGET % OF

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND ADMINISTRATION

	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
130-5-10-5010 SALARIES & WAGES	244,904.00	19,044.96	68,767.34	176,136.66	28.08
130-5-10-5020 EMPLOYEE BENEFITS	88,289.00	5,266.85	17,746.60	70,542.40	20.10
130-5-10-5021 RETIREMENT BENEFITS	47,170.00	4,083.30	12,989.48	34,180.52	27.54
130-5-10-5063 CERTIFICATIONS	0.00	0.00	32.50 (32.50)	0.00
130-5-10-5090 OFFICE SUPPLIES	3,000.00	588.66	966.51	2,033.49	32.22
130-5-10-5170 TRAVEL MILEAGE	2,000.00	159.51	331.99	1,668.01	16.60
130-5-10-5175 EDUCATION / SEMINARS	4,000.00	0.00	116.83	3,883.17	2.92
130-5-10-5179 ADM MISC EXPENSES	350.00	8.19	171.73	178.27	49.07
130-5-10-5505 WATER CONSERVATION	0.00	0.00	0.00	0.00	0.00
TOTAL ADMINISTRATION	389,713.00	29,151.47	101,122.98	288,590.02	25.95

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REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND

OFFICE

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
130-5-20-5010 SALARIES & WAGES	0.00	0.00	0.00	0.00	0.00
130-5-20-5020 EMPLOYEE BENEFITS	0.00	0.00	0.00	0.00	0.00
TOTAL OFFICE	0.00	0.00	0.00	0.00	0.00

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REVENUE & EXPENSE REPORT (UNAUDITED)

CURRENT CURRENT YEAR TO DATE BUDGET % OF

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND

EXPENDITURES

FIELD

	BUDGET	PERIOD	ACTUAL	BALANCE	BUDGET
			 		
130-5-30-5010 SALARIES & WAGES	212,658.00	17,413.00	60,830.42	151,827.58	28.60
130-5-30-5020 EMPLOYEE BENEFITS	44,600.00	4,537.29	14,956.83	29,643.17	33.54
130-5-30-5021 RETIREMENT BENEFITS	41,830.00	3,975.74	12,654.87	29,175.13	30.25
130-5-30-5022 CLOTHING ALLOWANCE	1,800.00	233.54	554.33	1,245.67	30.80
130-5-30-5063 CERTIFICATIONS	600.00	0.00	0.00	600.00	0.00
130-5-30-5090 OFFICE SUPPLIES	2,000.00	0.00	0.00	2,000.00	0.00
130-5-30-5170 TRAVEL MILEAGE	1,800.00	0.00	0.00	1,800.00	0.00
130-5-30-5175 EDUCATION / SEMINARS	4,000.00	0.00	0.00	4,000.00	0.00
MOMAL FIELD	200 200 00	06 150 57	00 006 45	220 201 55	20 77
TOTAL FIELD	309,288.00	26,159.57	88,996.45	220,291.55	28.77

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: SEPTEMBER 30TH, 2018

130-WATER ENTERPRISE FUND DIRECTORS

EXPENDITURES

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
130-5-40-5010 DIRECTORS COMPENSATION	3,000.00	166.85	500.55	2,499.45	16.69
130-5-40-5020 DIRECTOR BENEFTIS	100.00	9.61	19.22	80.78	19.22
130-5-40-5030 DIRECTOR HEALTH BENEFITS	40,116.00	3,261.45	9,784.35	30,331.65	24.39
130-5-40-5080 MEMBERSHIP & SUBSCRIPTION	0.00	0.00	0.00	0.00	0.00
130-5-40-5170 TRAVEL MILEAGE	200.00	0.00	0.00	200.00	0.00
130-5-40-5175 EDUCATION / SEMINARS	0.00	0.00	0.00	0.00	0.00
130-5-40-5176 DIRECTOR TRAINING	1,500.00	0.00	0.00	1,500.00	0.00
TOTAL DIRECTORS	44,916.00	3,437.91	10,304.12	34,611.88	22.94
TOTAL EXPENDITURES	1,522,289.00	97,940.31	330,931.24	1,191,357.76	21.74
REVENUES OVER/(UNDER) EXPENDITURES	386,911.00	36,940.94	101,655.44	285,255.56	26.27

*** END OF REPORT ***



HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

September 2018 FINANCIAL REPORT POOLED CASH

AS OF September 30, 2018

Beginning Balance	596,929.52
Cash Receipts	
Deposit	314,696.85
Transfer Out	
Total Receipts	314,696.85
Cash Disbursements	
Accounts Payable + Bank Draft	159,381.99
Payroll	51,190.61
Bank Fees	2,907.61
Total Disbursements	213,480.21
Ending Balance	698,146.16

TEMPORARY INVESTMENTS

AS OF September 30, 2018

	Fund	LAIF	Money Mkt	Total	G/L Bal
120	Sewer Operating Fund	68,801.19	57,960.63	126,761.82	126,761.82
130	Water Operating Fund	102,533.30	149,353.01	251,886.31	251,886.31
215	1995-2 Redemption	62,216.62	123,204.50	185,421.12	185,421.12
218	CIEDB Redemption	11,771.38	-	11,771.38	11,771.38
219	USDARUS Solar Loan (Sewer)	837.73	54,962.04	55,799.77	55,799.77
313	Wastewater Cap Fac Reserved	264,509.67	98,882.09	363,391.76	363,391.76
314	Wastewater Cap Fac Unrestricted	267,230.07	246,494.92	513,724.99	513,724.99
319	Solar Reserve	-	31,265.30	31,265.30	31,265.30
320	Water Capital Fund	-	6,039.26	6,039.26	6,039.26
350	CIEDB Loan Reserve	175,044.02	-	175,044.02	175,044.02
711	Bond Administration	27,763.39	1,085.35	28,848.74	28,848.74
	TOTAL	980,707.37	769,247.10	1,749,954.47	1,749,954.47

10/11/2018 11:21 AM CHECK RECONCILIATION REGISTER

9/14/2018 CHECK 035785 DICKENSON PEATMAN & FOGARTY

9/14/2018 CHECK 035787 GHD

9/14/2018 CHECK 035786 ENVIRONMENTAL SYSTEMS RESEARCH

COMPANY: 999 - POOLED CASH FUND

TYPE:

1010

1010

1010

ACCOUNT: 1010 CASH - POOLED

0/00/0000 THRU 99/99/9999 VOIDED DATE: STATUS: All AMOUNT: FOLIO: All 0.00 THRU 999,999,999.99 000000 THRU 999999 CHECK NUMBER: --DATE-- --TYPE-- NUMBER ------DESCRIPTION----- ----AMOUNT--- STATUS FOLIO CLEAR DATE ACCOUNT BANK DRAFT: ______ 1010 9/04/2018 BANK-DRAFT090418 CalPERS GASB 68 Report 700.00CR CLEARED G 9/05/2018 1010 9/14/2018 BANK-DRAFT000230 CALIFORNIA PUBLIC EMPLOYEES RE 5,497.26CR CLEARED A 9/17/2018 9/14/2018 BANK-DRAFT000231 NATIONWIDE RETIREMENT SOLUTION 1010 900.00CR CLEARED A 9/14/2018 1010 9/14/2018 BANK-DRAFT000232 STATE OF CALIFORNIA EDD 1,532.34CR CLEARED A 9/14/2018 4,361.24CR CLEARED A 9/14/2018 9/14/2018 BANK-DRAFT000233 US DEPARTMENT OF THE TREASURY 1010 9/17/2018 BANK-DRAFT091718 CalPers UAL 26384 September 1010 19.45CR CLEARED G 9/17/2018 1010 9/17/2018 BANK-DRAFT091719 CalPers UAL 1739 September 9,598.08CR CLEARED G 9/17/2018 5,497.27CR CLEARED A 10/01/2018 1010 9/28/2018 BANK-DRAFT000234 CALIFORNIA PUBLIC EMPLOYEES RE 9/28/2018 BANK-DRAFT000235 NATIONWIDE RETIREMENT SOLUTION 1010 900.00CR CLEARED A 9/28/2018 9/28/2018 BANK-DRAFT000236 STATE OF CALIFORNIA EDD 1010 1,593.18CR CLEARED A 9/28/2018 9/28/2018 BANK-DRAFT000237 US DEPARTMENT OF THE TREASURY 9/28/2018 1010 4,500.55CR CLEARED A 1010 9/28/2018 BANK-DRAFT092818 CalPERS Reconcile PPE 9-28-18 0.01CR CLEARED G 10/02/2018 1010 9/28/2018 BANK-DRAFT092819 CalPERS Reconcile PPE 9-28-18 0.02 CLEARED G 10/02/2018 CHECK: ______ 9/07/2018 CHECK 035759 ALPHA ANALYTICAL LABORATORIES 458.00CR CLEARED A 1010 9/12/2018 1010 9/07/2018 CHECK 035760 ARMED FORCE PEST CONTROL, INC. 60.00CR CLEARED A 9/12/2018 1010 9/07/2018 CHECK 035761 AT&T MOBILITY 67.10CR CLEARED A 9/13/2018 9/07/2018 CHECK 035762 B & G TIRES OF MIDDLETOWN 1010 90.72CR CLEARED A 9/14/2018 9/07/2018 CHECK 035763 BARTLEY PUMP, INC. 1010 15,252.07CR CLEARED A 9/12/2018 1010 9/07/2018 CHECK 035764 CUMMINS PACIFIC LLC 2,076.18CR CLEARED A 9/10/2018 9/07/2018 CHECK 035765 LAYNE PAVING & TRUCKING, INC. 1010 163.13CR CLEARED A 9/17/2018 9/07/2018 CHECK 035766 MENDO MILL CLEARLAKE 1010 260.79CR CLEARED A 9/12/2018 9/07/2018 CHECK 035767 MICHELLE HAMILTON 625.00CR CLEARED A 9/14/2018 1010 9/07/2018 CHECK 035768 NBS GOVERNMENT FINANCE GROUP 1010 2,320.00CR CLEARED A 9/26/2018 1010 9/07/2018 CHECK 035769 OFFICE DEPOT 314.62CR CLEARED A 9/13/2018 9/07/2018 CHECK 035770 PACE SUPPLY CORP 1010 27.85CR CLEARED A 9/11/2018 186.74CR CLEARED A 9/12/2018 1010 9/07/2018 CHECK 035771 RAY MORGAN COMPANY 1010 9/07/2018 CHECK 035772 REDFORD SERVICES 850.00CR CLEARED A 9/21/2018 1010 9/07/2018 CHECK 035773 STREAMLINE 200.00CR CLEARED A 9/12/2018 9/07/2018 CHECK 035774 WESTGATE PETROLEUM CO., INC. 1010 1,702.00CR CLEARED A 9/11/2018 9/07/2018 CHECK 035775 WIPF CONSTRUCTION 3,160.00CR CLEARED A 9/12/2018 1010 9/07/2018 CHECK 035776 HEARN, ROBERT M 1010 23.74CR CLEARED A 9/25/2018 1010 9/07/2018 CHECK 035777 MAUPIN, EDWARD 15.13CR CLEARED A 9/14/2018 9/14/2018 CHECK 035778 ACWA/JPIA 1,133.36CR CLEARED A 9/18/2018 1010 1010 9/14/2018 CHECK 035779 ALPHA ANALYTICAL LABORATORIES 1,090.00CR CLEARED A 9/19/2018 1010 9/14/2018 CHECK 035780 VOID CHECK 0.00 CLEARED A 9/13/2018 9/14/2018 CHECK 035781 ARMED FORCE PEST CONTROL, INC. 195.00CR CLEARED A 1010 9/19/2018 228.00CR CLEARED A 1010 9/14/2018 CHECK 035782 BADGER METER 9/20/2018 9/14/2018 CHECK 035783 BOLD POLISNER MADDOW NELSON & 562.50CR CLEARED A 9/20/2018 1010 9/14/2018 CHECK 035784 DATAPROSE 1010 1,573.43CR CLEARED A 9/19/2018

PAGE:

9/01/2018 THRU 9/30/2018

0/00/0000 THRU 99/99/9999

0/00/0000 THRU 99/99/9999

CHECK DATE:

CLEAR DATE:

2,480.00CR CLEARED A 9/18/2018

414.50CR CLEARED A 9/19/2018

429.75CR CLEARED A 9/19/2018

STATEMENT:

10/11/2018 11:21 AM CHECK RECONCILIATION REGISTER PAGE: 2

 COMPANY:
 999 - POOLED CASH FUND
 CHECK DATE:
 9/01/2018 THRU 9/30/2018

 ACCOUNT:
 1010
 CASH - POOLED
 CLEAR DATE:
 0/00/0000 THRU 99/99/9999

ACCOUNT --DATE-- --TYPE-- NUMBER ------DESCRIPTION----- ----AMOUNT--- STATUS FOLIO CLEAR DATE

CHECK:							
1010	9/14/2018 CHECK	035788	HARDESTER'S MARKETS & HARDWARE	221.25CR	CLEARED	A	9/19/2018
1010	9/14/2018 CHECK	035789	VOID CHECK	0.00	CLEARED	A	9/14/2018
1010	9/14/2018 CHECK	035790	SOUTH LAKE REFUSE COMPANY	428.92CR	CLEARED	А	9/18/2018
1010	9/14/2018 CHECK	035791	SPECIAL DISTRICT RISK MANAGEME	28,483.14CR	CLEARED	Α	9/20/2018
1010	9/14/2018 CHECK	035792	LACOURT, DAVID W	4.46CR	OUTSTND	A	0/00/0000
1010	9/14/2018 CHECK	035793	SCHISLER, JULIANNE	4.24CR	CLEARED	Α	9/17/2018
1010	9/21/2018 CHECK	035794	ALPHA ANALYTICAL LABORATORIES	3,238.00CR	CLEARED	A	9/26/2018
1010	9/21/2018 CHECK	035795	AT&T	263.78CR	CLEARED	A	9/26/2018
1010	9/21/2018 CHECK	035796	B & G TIRES OF MIDDLETOWN	320.18CR	CLEARED	А	9/28/2018
1010	9/21/2018 CHECK	035797	CARDMEMBER SERVICE	2,006.02CR	CLEARED	A	9/27/2018
1010	9/21/2018 CHECK	035798	VOID CHECK	0.00	CLEARED	А	9/21/2018
1010	9/21/2018 CHECK	035799	CITRIX SYSTEMS INC.	1,200.00CR	CLEARED	Α	9/27/2018
1010	9/21/2018 CHECK	035800	COASTLAND CIVIL ENGINEERING, I	6,902.61CR	CLEARED	A	9/25/2018
1010	9/21/2018 CHECK	035801	HERC RENTALS INC.	7,518.44CR	CLEARED	A	9/26/2018
1010	9/21/2018 CHECK	035802	GARDENS BY JILLIAN	200.00CR	CLEARED	A	10/05/2018
1010	9/21/2018 CHECK	035803	JAMES DAY CONSTRUCTION, INC.	481.00CR	CLEARED	Α	9/25/2018
1010	9/21/2018 CHECK	035804	MIDDLETOWN COPY & PRINT	482.63CR	CLEARED	A	10/02/2018
1010	9/21/2018 CHECK	035805	OFFICE DEPOT	295.91CR	CLEARED	A	10/01/2018
1010	9/21/2018 CHECK	035806	PACE SUPPLY CORP	2,355.07CR	CLEARED	A	9/25/2018
1010	9/21/2018 CHECK	035807	REGIONAL GOVERNMENT SERVICES	2,316.50CR	CLEARED	A	9/25/2018
1010	9/21/2018 CHECK	035808	RICOH USA, INC.	424.38CR	CLEARED	Α	9/26/2018
1010	9/21/2018 CHECK	035809	USA BLUE BOOK	1,955.07CR	CLEARED	Α	9/28/2018
1010	9/21/2018 CHECK	035810	VERIZON WIRELESS	790.27CR	CLEARED	Α	9/25/2018
1010	9/21/2018 CHECK	035811	WAGNER & BONSIGNORE	4,136.00CR	CLEARED	Α	9/27/2018
1010	9/21/2018 CHECK	035812	HAYWARD, DAVID	15.21CR	OUTSTND	Α	0/00/0000
1010	9/21/2018 CHECK	035813	GOLDSTEIN, MATHEW &	221.63CR	CLEARED	A	9/25/2018
1010	9/21/2018 CHECK	035814	HATANAKA, COREY	113.82CR	OUTSTND	Α	0/00/0000
1010	9/21/2018 CHECK	035815	HOWELL, LARRY R	5.08CR	CLEARED	A	9/26/2018
1010	9/21/2018 CHECK	035816	KURZHALS, MATTHEW	39.35CR	OUTSTND	Α	0/00/0000
1010	9/21/2018 CHECK	035817	POTT, JOHN & MARY	52.82CR	OUTSTND	A	0/00/0000
1010	9/21/2018 CHECK	035818	RAND, PATRICK B	32.05CR	CLEARED	Α	10/01/2018
1010	9/28/2018 CHECK	035819	ALPHA ANALYTICAL LABORATORIES	540.00CR	CLEARED	Α	10/03/2018
1010	9/28/2018 CHECK	035820	APPLIED TECHNOLOGY SOLUTIONS	463.48CR	CLEARED	Α	10/05/2018
1010	9/28/2018 CHECK	035821	GHD	264.25CR	CLEARED	A	10/03/2018
1010	9/28/2018 CHECK	035822	HERC RENTALS INC.	2,969.32CR	CLEARED	Α	10/02/2018
1010	9/28/2018 CHECK	035823	OFFICE DEPOT	84.13CR	CLEARED	Α	10/10/2018
1010	9/28/2018 CHECK	035824	PACIFIC GAS & ELECTRIC COMPANY	17,642.81CR	CLEARED	Α	10/04/2018
1010	9/28/2018 CHECK	035825	PENNY CUADRAS	222.14CR	CLEARED	Α	10/04/2018
1010	9/28/2018 CHECK	035826	REGIONAL GOVERNMENT SERVICES	59.95CR	CLEARED	Α	10/02/2018
1010	9/28/2018 CHECK	035827	SPECIAL DISTRICT RISK MANAGEME	384.50CR	CLEARED	Α	10/04/2018
1010	9/28/2018 CHECK	035828	THATCHER COMPANY, INC.	1,063.61CR	CLEARED	Α	10/04/2018
1010	9/28/2018 CHECK	035829	TYLER TECHNOLOGY	121.00CR	CLEARED	A	10/02/2018

DEPOSIT:

FOLIO: All

ACCOUNT

10/11/2018 11:21 AM CHECK RECONCILIATION REGISTER PAGE: 3 COMPANY: 999 - POOLED CASH FUND CHECK DATE: 9/01/2018 THRU 9/30/2018 ACCOUNT: 1010 CASH - POOLED CLEAR DATE: 0/00/0000 THRU 99/99/9999 0/00/0000 THRU 99/99/9999 TYPE: All STATEMENT: STATUS: All VOIDED DATE: 0/00/0000 THRU 99/99/9999

AMOUNT: 0.00 THRU 999,999,999.99

CHECK NUMBER: 000000 THRU 999999

--DATE-- --TYPE-- NUMBER ------DESCRIPTION------ ----AMOUNT--- STATUS FOLIO CLEAR DATE

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1010	9/05/2018 DEPOSIT	000003	DAILY PAYMENT POSTING	109.51	CLEARED	U	9/11/2018
1010	9/06/2018 DEPOSIT		CREDIT CARD 9/06/2018	1,195.25	CLEARED	С	9/10/2018
1010	9/06/2018 DEPOSIT	000001	CREDIT CARD 9/06/2018	1,307.50	CLEARED	С	9/10/2018
1010	9/06/2018 DEPOSIT	000002	REGULAR DAILY POST 9/06/2018	1,265.82	CLEARED	С	9/07/2018
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1010	9/07/2018 DEPOSIT	000003	REGULAR DAILY POST 9/07/2018	4,115.03	CLEARED	С	9/10/2018
1010	9/10/2018 DEPOSIT		CREDIT CARD 9/10/2018	3,157.59	CLEARED	С	9/10/2018
1010	9/10/2018 DEPOSIT	000001	CREDIT CARD 9/10/2018	1,623.93	CLEARED	C	9/11/2018
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1010	9/10/2018 DEPOSIT	000004	REGULAR DAILY POST 9/10/2018	14,423.55	CLEARED	С	9/11/2018
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1010	9/12/2018 DEPOSIT	000002	REGULAR DAILY POST 9/12/2018	11,380.18	CLEARED	С	9/13/2018
1010	9/13/2018 DEPOSIT	000003	CREDIT CARD 9/13/2018	1,017.28	CLEARED	C	9/13/2018
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1010	9/14/2018 DEPOSIT	000001	CREDIT CARD 9/14/2018	1,626.32 2,520.20	CLEARED	C C	9/10/2010
1010			REGULAR DAILY POST 9/14/2018	10,954.85			
1010	9/14/2018 DEPOSIT 9/14/2018 DEPOSIT		DRAFT POSTING	13,424.73	CLEARED	C	9/17/2018 9/17/2018
					CLEARED		
1010 1010	9/14/2018 DEPOSIT 9/17/2018 DEPOSIT		CC DRAFT POSTING	19,929.27 5,760.83	CLEARED CLEARED	C	9/17/2018 9/18/2018
		000001	CREDIT CARD 9/17/2018				
1010	9/17/2018 DEPOSIT		CREDIT CARD 9/17/2018	1,454.89	CLEARED	C	9/18/2018
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10/11/2018 11:21 AM CHECK RECONCILIATION REGISTER

COMPANY: 999 - POOLED CASH FUND CHECK DATE: 9/01/2018 THRU 9/30/2018 ACCOUNT: 1010 CASH - POOLED CLEAR DATE: 0/00/0000 THRU 99/99/9999 STATEMENT: TYPE: All 0/00/0000 THRU 99/99/9999 VOIDED DATE: 0/00/0000 THRU 99/99/9999 STATUS: All AMOUNT: 0.00 THRU 999,999,999.99 FOLIO: All CHECK NUMBER:

PAGE: 4

000000 THRU 999999

ACCOUNT --DATE-- --TYPE-- NUMBER ------DESCRIPTION------ ---AMOUNT--- STATUS FOLIO CLEAR DATE

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1010	9/19/2018 DEPOSIT	000001	CREDIT CARD 9/19/2018	2,970.22	CLEARED	С	9/24/2018
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1010	9/20/2018 DEPOSIT	000002	CREDIT CARD 9/20/2018	5,515.84	CLEARED	С	9/24/2018
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1010	9/24/2018 DEPOSIT	000002	CREDIT CARD 9/24/2018	494.77	CLEARED	С	9/26/2018
1010	9/24/2018 DEPOSIT	000003	CREDIT CARD 9/24/2018	1,626.09	CLEARED	С	9/27/2018
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1010	9/28/2018 DEPOSIT	000004	REGULAR DAILY POST 9/28/2018	1,446.02	CLEARED	С	10/01/2018
MISCELLANEOUS:							
1010	9/14/2018 MISC.		PAYROLL DIRECT DEPOSIT	25,334.91CR	CLEARED	P	9/14/2018
1010	9/28/2018 MISC.		PAYROLL DIRECT DEPOSIT	25,855.70CR	CLEARED	P	9/28/2018
SERVICE CHARGE:							
1010	9/04/2018 SERV-CHG		August ETS 9 09/05/2018	458.44CR	CLEARED	G	9/04/2018
1010		000001	August ETS 5 9/05/2018	942.57CR	CLEARED	G	9/04/2018
1010				1,204.54CR	CLEARED	G	9/04/2018
				,			

10/11/201	8 11:21 AM				CHECK RECONCILIATION REGISTER				PAGE:	5
COMPANY:	999 - POOLEI	CASH FUND				CHECK DATE:	9/01/2018	3 THRU	9/30/2	2018
ACCOUNT:	1010	CASH -	POOLED			CLEAR DATE:	0/00/0000) THRU	99/99/9	9999
TYPE:	All					STATEMENT:	0/00/0000	THRU	99/99/	9999
STATUS:	All					VOIDED DATE:	0/00/0000) THRU	99/99/9	9999
FOLIO:	All					AMOUNT:	0.00 THE	RU 999,	999,999	9.99
						CHECK NUMBER	: 000000) THRU	999	9999
ACCO	UNT	DATE	TYPE	NUMBER	DESCRIPTION	AMOUNT STA	TUS FOLIO CI	JEAR DA	ATE	

CHECK TOTAL: 124,282.63CR

	DEPOSIT	TOTAL:	314,696.85
	INTEREST	TOTAL:	0.00
	MISCELLANEOUS	TOTAL:	51,190.61CR
	SERVICE CHARGE	TOTAL:	2,907.61CR
	EFT	TOTAL:	0.00
	BANK-DRAFT	TOTAL:	35,099.36CR
TOTALS FOR POOLED CASH FUND	CHECK	TOTAL:	124,282.63CR
	DEPOSIT	TOTAL:	314,696.85
	INTEREST	TOTAL:	0.00
	MISCELLANEOUS	TOTAL:	51,190.61CR
	SERVICE CHARGE	TOTAL:	2,907.61CR
	EFT	TOTAL:	0.00
	BANK-DRAFT	TOTAL:	35,099.36CR
1			

TOTALS FOR ACCOUNT 1010



HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

CAPITAL EXPENDITURES 2018 - 2019 BUDGET

SEWER CIP EXPENSES	FUND	Budget	Yr to Date Actual
Construction Truck (60%)	314	78,000.00	
Headworks Rake	314	62,000.00	
I & I Repair	314	55,000.00	
I & I Study (Intern/Fellowship)	313	46,000.00	
Total		241,000.00	-

SEWER CIP REVENUE	FUND	Revenue	Yr to Date Actual
Sewer Op Reserve (1.5%)	313	20,000	
FEMA/CalOES	313	102,000	18,000
SEWER CIP (1.5%)	314	20,000	
FEMA/CalOES	314	193,000	231,316
Total		335,000	249,316

WATER CIP EXPENSES	FUND	Budget	Yr to Date Actual
Unit 9 Tank Replacement	*1	1,279,000.00	
Repair Water Main Line	*2	150,000.00	
Construction Truck	320	52,000.00	
Total		1,481,000.00	-

WATER CIP/OP RESERVE	FUND	Revenue	Yr to Date Actual
Water Capital Fund (6%)	320	115,000	30,115
Water OP Reserve Fund -NEW- (3.75%)	325	72,000	18,817
Total		187,000	48,932

^{*1} PROP 1 (50%) & SRF LOAN (50%)

^{*2} PROP 1 (50%) & SRF LOAN (50%)



MEMO

To: Board of Directors

From: Trish Wilkinson, Full Charge Bookkeeper

Date: 10/11/2018

RE: Office & Administrative Staff Overtime Monthly Report

September 2018

Overtime:

Administrative Assistant: -

Water Resources Specialist: 2.00 hours

Full Charge Bookkeeper: -

Senior Accounts Representative: 2.00 hours

Senior Accounts Representative: 2.00 hours

Total Overtime: 6.00 hours

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MEMO

To: Board of Directors

From: Marty Rodriguez

Date: 10/11/2018

RE: Senior Account Representative's Monthly Report

Monthly Billing 09/28/2018

Mailed statements: 2,147 Electronic statements: 448

The statement "SPECIAL MESSAGE"

New rates are in effect July 1, 2018. For more details please refer to the back of this bill under FY 2018/2019. The District office will be closed from 12pm – 1pm on the 3rd

Wednesday of each month.

Delinquent Billing 09/20/2018

Delinquent statements for September bills:

Mailed statements: 493 Electronic statements: 75

Courtesy Notification 10/09/2018

Courtesy notices delivered to the customer's property for delinquent August's bill: 177

Electronic notices: 23

Phone Notification 10/10/2018

Phone notifications: 89

The phone notification was sent out around 10:30 am resulting in 64 payments received by the office staff during business hours.

Lock Offs 10/11/2018

26 Customers were in the Lock Off Process at 5:00 pm on 10/10/2018.

12 payments were made before service orders went out in the field at 9:00 am on 10/11/2018.

A total of 14 customers were Locked Off for nonpayment.

Throughout Lock off day 10 payments were collected and meters unlocked.

At the time of this report only 4 meters remain locked.

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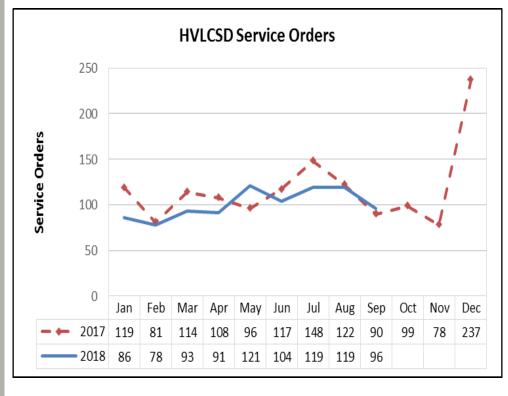
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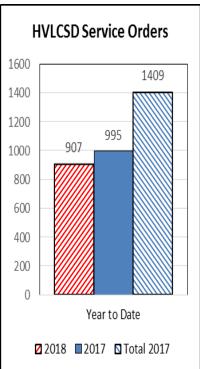
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Hidden Valley Lake Community Services District September 2018 Report

Water Connections: Sewer Connections: New (September) 1 New (September) 1 Residential(August) Residential(August) 2440 1474 Commercial & Govt(August) Commercial & Govt(August) 39 15 Total (September): 2480 1490

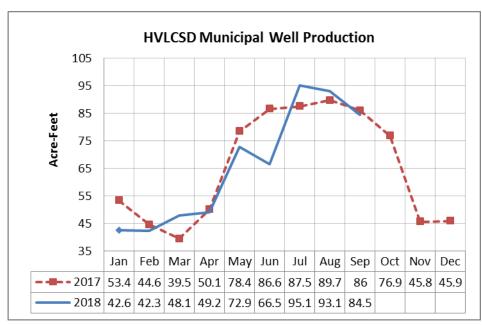
	Rainfall	
This month	Last year	Historical
0	0	0.06

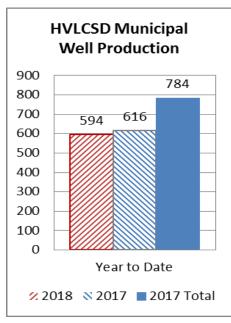


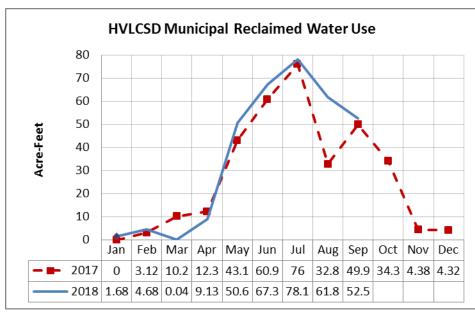


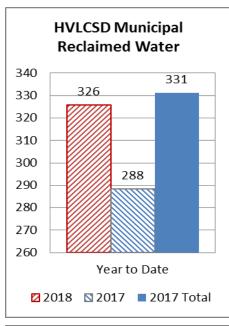
	Hours	
Overtime Hours	37.25	\$1,642.76

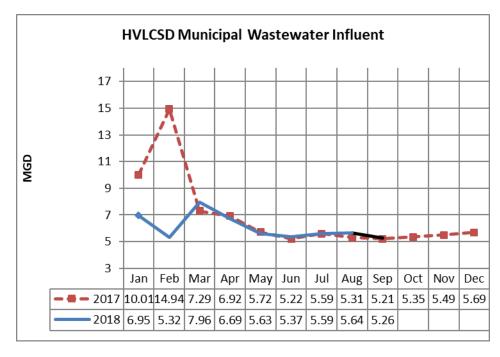
September 2018 Field Report

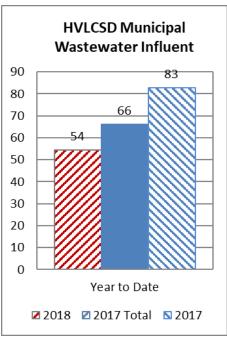




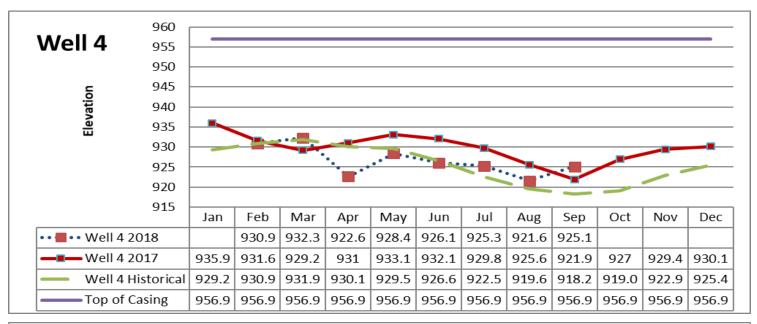


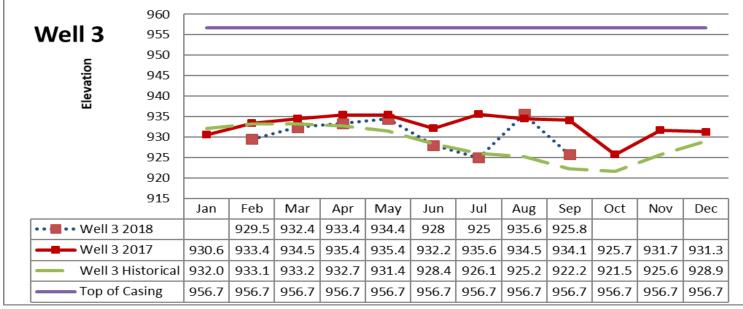


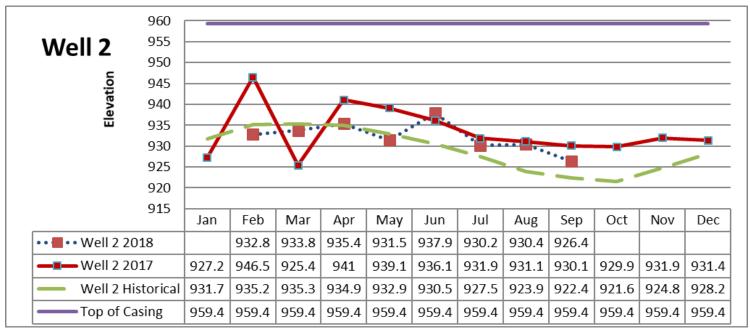




September 2018 Field Report







Projects Update

FEMA projects

- LKHVF83 (DR-4308)
 - 9/28 Final business day of DR-4308 eligibility
 - 9/28 Received Fee estimate from Farr Construction
 - 9/28 Received Fee estimate from Coastland
 - 9/28 Submitted final reimbursement request for ~\$313,000 (Total: ~\$608,000).
 - 10/1 Rescinded version request with CalOES/FEMA
- 10/1 Requested closeout for all projects DR-4301 and DR-4308 (LKHVA01, LKHVB02, LKHVA81, LKHVB82, LKHVF84, LKHVF83)
 - All projects totaling \$1,331,000
 - LKHVA81 is fully closed out
 - LKHVF83 awaiting final reimbursement request
- HMGP LHMP DR-4344 Project-0512
 - Developing RFP in accordance with project plan
 - 10/11 Received invite for a FEMA/CalOES LHMP workshop
- DR-4382 NOI
 - 10/2 Submitted NOI for HMGP funding: Unit 9— Water Storage Reliability (control # 112)
 - 10/2 Submitted NOI for HMGP funding: Flood control reliability—Tideflex

Projects Update

Non-FEMA projects

- NBS Rate Study
 - Discuss new sewer capacity costs
 - Developed "calculator " for water/sewer capacity
- Embedded energy
 - Trane data request is currently being fulfilled
- CivicSpark
 - GNSS device arrived 9/28
 - Flow monitors ordered 10/10
 - Presentation delivered 10/16
 - First monthly report to Regional Waterboards scheduled 11/1
 - Volunteer project to benefit CSD scheduled for 11/17
- Applied Technology Solutions
 - 10/3 Server replaced
 - Standardized login batch file, scanning folders, and directory structures established
 - Re-visit scheduled to build network between admin and plant
- AMI
 - Schneider Electric con-call to develop next steps
 - Suez workshop
- EAR sub-committee
 - Invitation from ACWA & Regional SWRCB to participate
 - 10/11 First meeting to develop a better survey

September 2018 Field Report

Water Operations and Maintenance Highlights

- 9/11, 9/13 Courtesy notices, lockoffs
- Blue tractor repair in Colusa
- Lead & Copper testing and coordination
- 9/9 On-call response to house fire
- Regular maintenance and operations
- 9/24-9/27 Meter reads

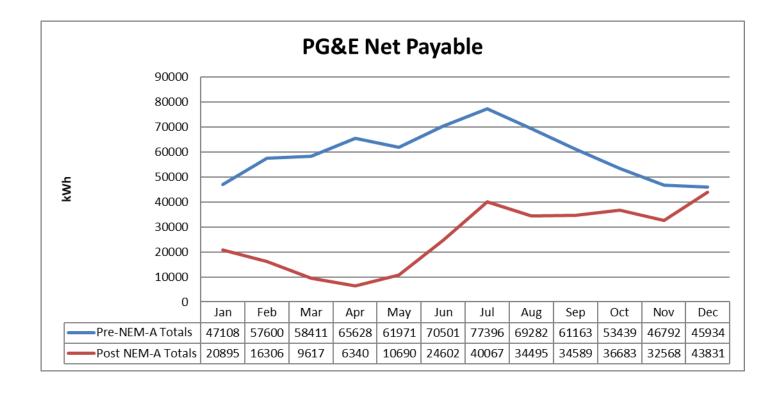
Wastewater Operations and Maintenance Highlights

- 9/11, 9/13 Courtesy notices, lockoffs
- 9/5 Chemical pump calibration
- 9/10 pH & NTU analyzer calibration
- Chlorination basin and EQ basin prep
- EQ basin recovery
- Lab training
- Sludge bed prep for off-haul
- 9/26 Telstar HMI & Well4 maintenance
- 9/28 Plant generator refueling after power outage
- Regular maintenance and operations
- 9/24-9/27 Meter reads

September 2018 Field Report

Vehicle N	1ileage
Vehicle	Mileage
Truck 1	52
Truck 3	Non-op
Rental	
Truck 4	287
Truck 6	2582
Truck 7	2621
Truck 8	1946
Dump Truck	145
Backhoe	7.25
Tractor	Nonop

Fuel Tank Use						
-	Gasoline	Diesel				
Tank Meter	98546.5	21323.8				
Fuel Log	325.9	44.7				
September Tank Level August Tank	298.91	440.22				
Level	358.7	445.65				









State Water Resources Control Board

Division of Drinking Water (DDW) Electronic Annual Report (eAR) Input Forum Meeting #1

October 11, 2018
Association of California Water Agencies (ACWA)
910 K Street, Suite 100, Sacramento CA

Remote Participation via GoTo Meeting at https://global.gotomeeting.com/join/744938677
Audio via conference call: (641) 715-3580 – access code 683160#

<u>Objective</u>: To improve the clarity of questions, and to communicate why various new questions are asked and how answers could be used in decisions, rulemaking, policy development, and metrics.

9:00 - 9:15 am: Welcome, opening remarks, introductions

9:15 - 9:30 am: Overview of the eAR, forum purpose and objectives

Betsy Lichti, DDW Quality Assurance Director

Dave Bolland, ACWA

9:30 - 9:45 am: The new eAR questions, needs, and duration

Max Gomberg, Climate and Conservation Manager

9:45 - 10:00 am: Current and projected use of the eAR answers, data sharing availability

Betsy Lichti, Max Gomberg

10:00 - 10:30 am: Water agency concerns, process and policy considerations

Elizabeth Lovsted, Eastern Municipal Water District

Ian Prichard, Camrosa Water District

Open microphone

10:30 - 10:45 am: Break

10:45 - 11:00 am: Limitations of 2018 eAR refinements, plans for a new platform

Reese Crenshaw, eAR committee co-chair

11:00 - 11:45 am: Discussion of possible approaches to resolution of identified issues

Facilitated by Jessica Bean, Office of Public Participation

11:45 - noon: Next steps and timeframes

Betsy Lichti



19400 Hartmann Road Hidden Valley Lake, CA 95467 707.987.9201 707.987.3237 fax www.hiddenvalleylakecsd.com

MEMO

To: Board of Directors

From: Kirk Cloyd

Date: October 16, 2018

RE: General Manager's Monthly Report

Good evening. The following report discusses items Hidden Valley Lake CSD completed over the past month and is intended to provide the Board and public with an update on the progression of projects.

Water

- 1. Staff attended the ACWA LIVE WEBINAR: A Novel Intelligent, Affordable and Reliable Cr (VI) Treatment System. At the completion of the Webinar, staff contacted the instructors to further discuss the treatment process. Following this discussion, staff invited the ACWA sponsored instructors and Coastland Engineering to HVLCSD. HVLCSD has been identified as a pilot study site for the new technology which would be an industry game changer should it prove to be an alternate Cr6 treatment process due to the drastically reduced treatment cost, no generation or hauling of a waste biproduct and no hazardous chemicals to purchase and store. This is in preparation of the expected state reduction of the Cr6 limit and is at a minimal cost to the District (I.e. staff time to install a half inch water line after Well 4 so water can be treated for two weeks during the study. HVLCSD expects to invite the Regional Water Quality Control Board to the site. Should the treatment process prove successful, having state regulators involved early would expedite approval as a valid treatment process.
- Staff coordinated and attended a Board Workshop at which time Suez (dba Utility Services) presented three financial options to replace existing water meters with AMI meters.

Sanitary Sewer

- 1. Staff worked with DG Donuts to discuss their plans & the possibility of a 50lb. under sink grease separator vs. a grease trap. An onsite inspection confirmed their ability to come into the Coyote Plaza.
- Staff is working with Hardester's Market to make it possible for a temporary (18 months), local usage permit for their deli while they rebuild the Middletown location.



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Stormwater

1. The CivicSpark Fellows are required by AmeriCorps to coordinate and engage with our community through an outreach event. To meet this program requirement, our Fellows have chosen to coordinate community volunteers to help with the removal of debris and organic growth in our stormwater detention basin. It is also a requirement of all local senior high school students to complete community service hours prior to graduation. Our Fellows will not only make this opportunity available for our local senior high students but all Hidden Valley Lake residence.

Recycled Water

Nothing to report.

Finance

- Staff met with Trane to gather data on potential alternate revenue streams to a
 general fund based on power generation and use when the electrical grid has too
 much power. Trane also spoke to the Finance Committee about several
 opportunities that may offset the devaluation of the current solar project.
- Staff met with Greg Clumpner of NBS to establish a standard water & sewer connection fee formula which will be brought to the Finance Committee and finally to the full Board for review and approval.
- Staff received the proposed fee schedule from NBS and is currently reviewing it.
 Once a draft is agreed upon, it will be taken to the Finance Committee and finally the full Board.
- 4. Staff worked with the new contractor (MacLeod Watts, Inc.) conducting the OPEB/GASB 75 report to answer questions and establish the actuarial valuation of the District's retiree health liability (OPEB) for GASB 75 reported in our financial statements.

Information Technology

Applied Technologies installed the replacement server and removed the loaner server. All software was installed and reviewed at the Admin. facility. Applied Technologies can now remote in to address all software, virus and malware issues and is providing Cloud Backup for the Districts new server. Additional work will be scheduled at the RWRF.

Human Resources

Nothing to report.



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Facilities

Nothing to report.

Vehicles & Equipment

 Staff worked with SDRMA, the local adjuster and auto body shop to coordinate repairs to Unit 3 (2016 Nissan Frontier) which is currently in the shop. Staff is standing by to find out the expected completion date.

General Information

- 1. The Valley Oaks Sub Committee is working with NBS to establish "Estimated" water and sewer connection fees for the first phase of the commercial buildings. They are waiting for additional information requested of Mr. Ken Porter.
- 2. Staff met with the developers of a potential accredited lab to be built in Lake County which would improve response time and reduce costs associated with our current lab process.

Emergency Preparedness

- 1. Staff attended the monthly South Lake County Fire Safe Council Meeting. Fire break maintenance and the success of the chipping program was discussed.
- Staff attended the monthly HVLA Firewise Committee Meeting. Fire break maintenance, communications and the success of the chipping program was discussed.
- 3. Penny Cuadras completed the required FEMA 400 course only missing one on the final exam. She is a great asset to our district.
- 4. Much of the local area was out of power for four hours Thursday Sept. 27th due to a PG&E contracted helicopter hitting the power line at Tubbs & Hwy. 29. (No injuries or fire). The District was not able to process any payments, answer phones or conduct standard business during this time. As previously recommended to address this continuity of business shortfall, backup generators are needed for the well field, Administrative facility (This includes the pump station), Greenridge and Unit 9 Booster Pumps.
- 5. Staff continues to work closely with Capt. Close of CalFire's Konocti Conservation Crew. They are not currently on fires but unable to abate weeds until a significant rain event. They are in the loop to cut brush & shrubs in the storm basin prior to a volunteer event coordinated by our CivicSpark staff, however, this too must wait for a significant rain event.



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6. AT&T replaced the phone lines damaged in the fire located east of Hwy. 29 south of the Shell gas station. The alarm systems for the RWRF are fully operational. They were non-operational for approx. six days.

ACTION OF HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

DATE: October 16, 2018 AGENDA ITEM: Discussion and Possible Action: Discuss AMI options and plans. **RECOMMENDATIONS:** Select the option most beneficial to the District and its ratepayers. **FINANCIAL IMPACT:** Schneider Electric: \$977,342. Suez: \$2,085,000. **BACKGROUND**: **APPROVED** OTHER AS RECOMMENDED (SEE BELOW) Modification to recommendation and/or other actions: I, Kirk Cloyd, Secretary to the Board, do hereby certify that the foregoing action was regularly introduced, passed, and adopted by said Board of Directors at a regular board meeting thereof held on March 20, 2018 by the following vote: Ayes: Noes: Abstain: Absent Secretary to the Board

AMI Project Comparison							
Description	Schneider Electric (20 yr Ioan)		Suez (15 yr lease)				
Final total costs of AMI to the District	\$	977,341.00	\$	2,085,000.00			
Loan payment/Annual Fee	\$	48,887.00	\$	139,000.00			
Start date		5/1/2019)	11/1/2018			

Alyssa Gordon

From:

Kirk Cloyd <kcloyd@hvlcsd.org>

Sent:

Wednesday, October 4, 2017 3:08 PM

To:

'Mark Kindelberger'

Cc:

'Jordan Lerner'; 'Dan Moffitt'; 'Daniel Cotten'; Alyssa Gordon; Dennis White; Penny

Cuadras

Subject:

RE; financials for energy and water infrastructure project - will call you this PM.

Attachments:

2017 Hidden Valley Lake CSD Schneider Electric Energy Services Contract (ESA)_2017

_legal 10 4.docx

Mark,

I have attached our legal counsel's (Doug Coty) comments to the agreement. Please have your legal counsel review and let us know if we are close to finalizing this agreement.

Thank you for a great presentation to our Finance Committee this past Monday!

Cheers,

Kirk

From: Mark Kindelberger [mailto:Mark.Kindelberger@schneider-electric.com]

Sent: Wednesday, September 27, 2017 10:36 AM **To:** Kirk Cloyd kcloyd@hiddenvalleylakecsd.com

Cc: Jordan Lerner < Jordan.Lerner@schneider-electric.com>; Dan Moffitt < Dan.Moffitt@schneider-electric.com>; Daniel

Cotten < Daniel. Cotten@schneider-electric.com>

Subject: financials for energy and water infrastructure project - will call you this PM.

Good morning. Quite a couple of days with the waterboards. We were successful in driving down the \$100+ hourly wage as we were able to convince the waterboard's Davis Bacon administrator a "general laborer" versus a "plumber" was capable of doing the work. Labor rates are still higher than hoped and now are in the \$65 hourly wage vicinity.

All labor, the Badger Electronic meters - warranted for 20 years, plus software from Tyler, plus year 1 costs for cellular cloud services from Badger are rolled into a turnkey project cost of \$1,645,341.

Turnkey water meter price is \$1,645,341 Grant is 50% or, \$822,670 SRF loan is 50%, or \$822,671

Debt service is expected to be \$48,887 annually, or \$4072/month with an SRF loan at 1.7% for 20 years.

Projected savings, year one is \$42,732. Cash flow models escalate savings at 5%, each year, for 20 years. This produces a total projected savings of \$1,412,974 against a debt service of \$977,341. Yielding a net savings to the District, over the 20 year project life of \$435,633. Splitting this between two Enterprise Accounts it shows Water as 47% contributor to savings and Sewer as a 53% contributor.

The first three years of the cash flow model show a deficit between debt payments and projected savings. Year one shortfall is \$6135, year two is \$3998, year 3 is \$1775. Recall that the first debt service payment is not due to the waterboards until 12 months after project completion, so the District will have already banked \$42,732 and can use this

to offset year one, two and three. By year 13, the savings pays for the project, so years 14-20 represent savings that produces the \$435,633 mentioned above.

The escalated cash flow model notes a 5% escalation of rates annually which is conservative compared to the 11%, 8% and 8% water rate increases that are planned, so that will add some cash into District coffers above the forecast.

Schneider Electric will take the projected savings of \$42,732 and contractually guarantee 90% of that revenue to the District. We have included year 1 operational savings of \$25,000 that you have been spending on annual meter replacements. That is offset by annual costs for cloud service for the meters of \$25,888 starting in year 2. With all of these costs and savings we have a very viable project, with savings exceeding costs.

Additionally, we recognize significant labor (240 hours/month) can be redirected towards maintenance. This has no real savings in terms of cash, but has equal value in operational improvements for the District. If you had to hire additional staff and not reallocate those hours, there could be \$100,000 or more in fully burdened labor that is not currently included in our cash flow.

We will be traveling from Fresno to Chico later today and will call your office to touch bases.

We need to see Doug's contract language ASAP.

Looking forward to next Monday's with the Finance Committee.

Respectfully,

Mark

Mark Kindelberger Schneider Electric

Business Development Manager (916) 505 2443

Mark.Kindelberger@Schneider-

Electric.com

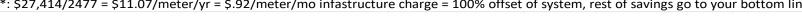
Energy

Water

Wastewater

AMI Metering Asset Management & Maintenance Program:

Pricing - Option 1 - 5 year Spread , you own it after 6 years		Option 2 - 10 year Lease		Option 3 - 15 year Lease			
Annual Fee: Years 1-5	\$267,202	\$1,336,010		\$149,000 \$1,490,000		\$139,000 \$2,085,000	
Maintenance Fee: Years 1-15	\$27,414	\$411,210		\$411,210	\$0		
Total Cost 15 year Project		\$1,747,220		\$1,901,210		\$2,085,000	
	y2-y6	y7-y15					
Amount Due for infastructure/capex	\$267,202	\$0	\$149,000		\$139,000		
Cash In/additional billing/year*	\$126,840	\$126,840	\$126,840		\$126,840		
Suggested Meter/Infastructure Fee**	\$27,414	\$27,414	\$27,414		\$27,414		
Cash Out	\$112,948	-\$154,254	-\$5,254		-\$15,254		
Total Cash Out	\$564,740	-\$1,542,540					
		-\$977,800					
*: revenue enhancement of \$10,570/m	no x 12 = \$126	,840/yr					





ACTION OF HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

DATE: October 16, 2018

AGENDA ITEM: Discussion and Possible Approval: Discuss and approve the Water and Sewer Fiscal

Sustainability Plans as required for the Clean Water State Revolving Fund AMI application.				
RECOMMENDATIONS:				
FINANCIAL IMPACT:				
BACKGROUND:				
APPROVED AS RECOMMENDED	OTHER (SEE BELOW)			
Modification to recommendation and/or other	actions:			
	certify that the foregoing action was regularly introduced, at a regular board meeting thereof held on October 16, 2018			
Ayes:				
Noes:				
Abstain:				
Absent				
Secretary to the Board				



Fiscal Sustainability Plan

Treatment Operations

Contents

Inventory of critical assets (Clean Water Act, 603(d)(1)(i)(I))	2
Evaluation of asset condition & performance (Clean Water Act, 603(d)(1)(i)(II))	5
Certification of Water & Energy Conservation (Clean Water Act, 603(d)(1)(i)(III))	7
Maintenance/Repair Plan with Funding (Clean Water Act, 603(d)(1)(i)(IV))	7
Appendix A – Maintenance Schedule and Checklist	8
Appendix B – Capital Improvement Plan	15

Inventory of critical assets (Clean Water Act, 603(d)(1)(i)(I))

The Hidden Valley Lake Community Services District's (HVLCSD) Sewer System Management Plan (SSMP)¹ describes the wastewater collection system as follows;

"The wastewater collection system consists of approximately 15 miles of gravity mains ranging from 4 to 18 inches in diameter, 8 pumping stations, and 1.5 miles of forced main.² Collected wastewater is discharged to the Hidden Valley Lake Community Services District Regional Water Reclamation Facility (RWRF), an advanced treatment plant located off of Grange Road, south of Putah Creek.³ The RWRF treats an average dry weather flow of 0.350 million gallons-per-day (MDG) and is capable of treating a peak flow of 0.894 MGD.⁴

Raw wastewater is treated with a series of processes including mechanical screening, extended aeration and activated sludge, clarification, direct filtration, and chemical addition processes. After providing tertiary level treatment, the RWRF discharges treated effluent to a 412 acrefeet, clay-lined storage pond where it is held for golf course irrigation via 1.5 miles of reclaimed water transmission pipe. The storage pond is sized to hold effluent from the RWRF plus flows from a 1 in 100-year recurrence interval wet weather event.⁵ The following sections address each SSMP element required under SWRCB Order No. 2006-0003-DWQ and SWRCB Order No. WQ 2013-0058-EXEC."

A visual representation of wastewater treatment and wastewater collection are represented by Figures 1 & 2, resp.

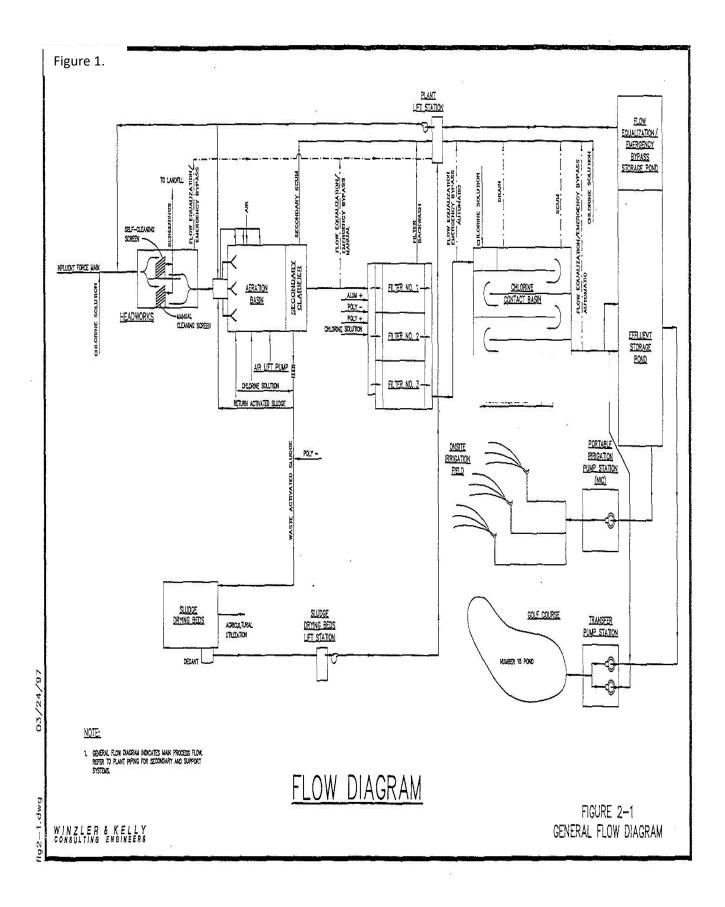
¹ https://www.hvlcsd.org/files/6d430b4c1/SSMP+Final+Draft+April+2018.pdf

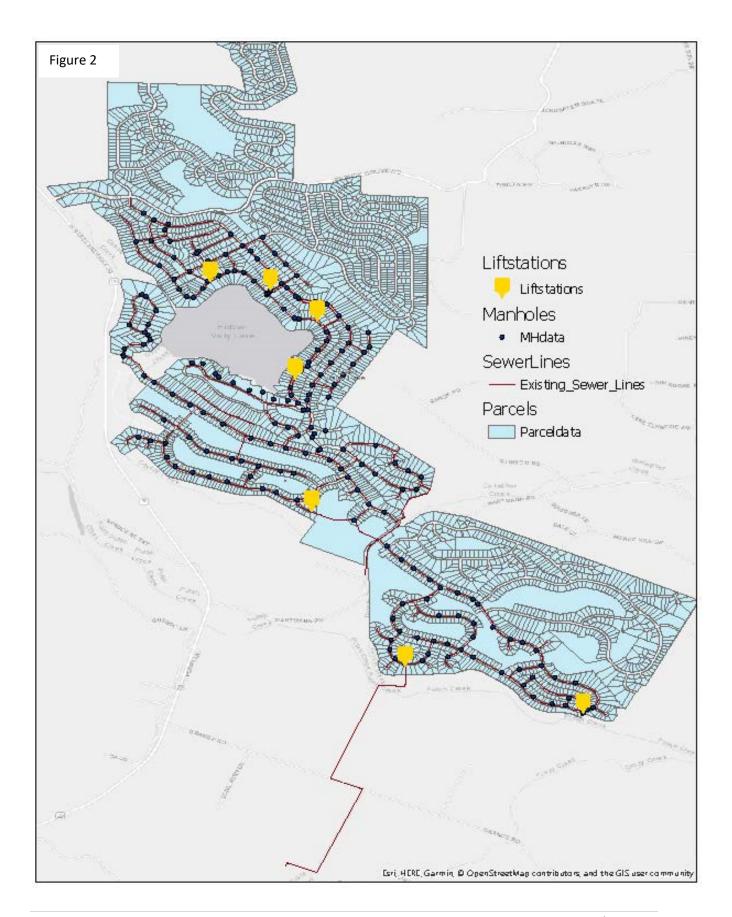
² Hidden Valley Lake Community Services District Sewer System Management Plan, 2011

³ Coyote Valley Concept Infrastructure Plan, 2007

⁴ Hidden Valley Lake Community Services District Water Reclamation Facilities Operations and Maintenance Manual, 1996

⁵ Ibid.





Evaluation of asset condition & performance (Clean Water Act, 603(d)(1)(i)(II))

Ongoing evaluation of assets is conducted by monitoring equipment performance via SCADA, as well as adherence to the Maintenance Schedule and Checklist.⁶

The evaluation of assets had led to certain Capital Improvement projects as outlined in HVLCSD's Risk Management Plan (RMP), and the Inflow & Infiltration Assessment. Figure 3 is an excerpt from the RMP itemizing improvement opportunities, and figure 4 reveals the results of an entire wet weather season of data collection and analysis.

Figure 3

Planned Changes to Improve Safety

[Reference CalARP Regulation 19 CCR 2745.3(f)]

The following recommendations were identified during the Process Hazard Analysis (PHA) discussed in Section 5.2 of this RMP and fully documented in Appendix D to improve the safety of the chlorination system. Please refer to each footnote to cross-reference the items identified in the the PHA:

- 1. An evaluation will be conducted to explore the feasibility of using sodium hypochlorite as a substitute for chlorine gas. (Expected completion by fall of
- 2. Fuel tanks will be relocated a safe distance from the chlorine cylinders. (Expected completion by fall of 2019).3
- 3. The prevention of chlorine gas releases from the chlorination system is dependent on the proper operation of the chlorinator valve that is attached to the one-ton cylinders. As an integrated component of the one-ton cylinders, the District uses a reliable chlorine gas vendor that supplies cylinders that are in good condition. Once delivered, proper cylinder handling becomes the responsibility of the District. Proper cylinder handling procedures are documented, and are required training for all field personnel.4
- 4. Components of the chlorination system are maintained and inspected on a regular basis according to manufacturer recommendations and procedures. (Ongoing maintenance requirement.)5

⁶ Appendix A

- The feasibility of updating the ventilation in the chlorine cylinder room will be examined (Spring 2019).
- 6. Maintenance of the leak detectors is performed according to manufacturer's recommendations. (Ongoing maintenance requirement.)⁶
- At the assembly area identified in the ERP, access to the existing water line will be added. This will provide first responder personnel the ability to administer first aid if necessary (expected completion by Spring 2019)⁷
- Accessibility to emergency personnel will be improved with signage on Glider port road, and a Knox box at the gate to the Glider port (expected completion by June 2018).
- 9. The feasibility of installing additional chlorine leak detectors around the perimeter of the chlorination area will be evaluated. The additional external detectors could provide data on the chlorine plume if chlorine gas were to escape the chlorine storage area. (Expected completion by June 2019.)⁹
- 10. For contractors that will be working on or near the chlorine system or for vendors providing chlorine gas, their contracts require them to take the necessary precautions to prevent accidents that could result in a chlorine release and also require training of their employees on appropriate actions to take in the event of a chlorine alarm or release. This training may need to be provided by the District. Contractor safety procedures are listed in Section 5.12 of this RMP. (Ongoing.)¹⁰
- 11. Install seismic hold-down straps on 1-ton chlorine cylinders¹¹

Figure 4

7 CONCLUSION

Flow data analysis conducted during the 2017-2018 Wet Weather Assessment revealed half of the water being treated at the WWTP is GWI and RDI rather than wastewater. The previous sections in this document demonstrated how the District arrived at this conclusion; based on past experience and the execution of a wet weather plan.

The temporary flow monitor data suggests that The District can make the most impact by applying repairs to the Lift Station 6 Flow Monitoring Area and the Lift Station 2 Flow Monitoring Area. The Lift Station 6 Flow Monitoring Area was found to have the highest rate of total I/I; this was to be expected, as this area contains the oldest pipes out of all of the flow monitoring areas. These results help to characterize the extent and severity of I/I within the whole system, as well as within each flow monitoring area.

To the extent it has been financialy feasible, HVLCSD has affected positive change in our wastewater collection system by taking immediate mitigative actions. The District has sealed cleanouts in identified I/I areas (refer to Appendix 8.6), along with the implementation of a manhole lid replacement project for prioritized manholes. Since March, HVLCSD has replaced four manhole lids.

Rate Study plans are anticipated to be completed with a rate change target for January 2019; at which point repairs on Lift Station 6 Monitoring Area will take place based on the mid year budget review. Depending on the anticipated Rate Study, repairs will also take place throughout Lift Station 2 Monitoring Area during the 2019 / 2020 fiscal year

The District has also established a longer term plan in the reduction of I/I within the collection system. This plan includes more studies focused throughout the collection system; Specifically, CCTV of Lift Station 2 Flow Monitoring Area, additional upstream/downstream flow

monitoring, nighttime reconnaissance activites, and the continuation of the manhole lid replacement project. The District expects to use capital funding for Flow Monitoring, and CCTV activities while opertational funding will be used for the Manhole Lid Replacement project.

Certification of Water & Energy Conservation (Clean Water Act, 603(d)(1)(i)(III))

Sewer pipe repair in the identified areas of the I/I Assessment will achieve a level of efficiency and water conservation by reducing the flow to the wastewater treatment system, and allowing stormwater to naturally recharge the Coyote Valley aquifer.

Maintenance/Repair Plan with Funding (Clean Water Act, 603(d)(1)(i)(IV))

A five year CIP has been developed to address these improvement opportunities, and is currently incorporated into a Rate Study that HVLCSD has commissioned from a third party.⁷

⁷ Appendix B

Appendix A – Maintenance Schedule and Checklist

Figure 6



Hidden Valley Lake Community Services District

WWTP Daily/Weekly Inspections

WW Rounds, Field Operations

Contents

Daily – Outside Inspection	
Daily - Data Collection	
Pump hours	3
Flows	3
Ponds	
Blowers	4
Generator	4
Chlorine tanks	
Turbidity	4
Solids test	4
Misc	5
Weekly – Data Collection	
Solids test	5
Misc	7

Wastewater Inspection

Daily - Outside Inspection

Effluent pond - Check for berm seepage, pond height gauge

EQ Basin levels - Appropriateness

Transfer pumps - Pump operation, Flow meter operation, Bearing oil level, Wildlife

Geo tube level in sludge beds

W3 (400s), Sample (500s), Cl2 mixer – Pump operation, Runtime, Visual, Sight and Sound of mechanics

Headworks – Screen rake & bar screen cleanliness, trash can, operational, Visual, Sight and Sound of mechanics. Clean stop gates after each use.

Aeration Basin – Influent flow from junction box, diffuser functionality, chains secure, appropriate color. Clean stop gates after each use.

Clarifier – Airlift, sludge rate, motor functionality. Check sonar for depth, any algae growth. Floating sludge, algae growth on weir.

Filters - Airlift, water traps functionality. Verify appropriateness of headloss.

CL2 Contact basin – Clarity, verify functionality of perforated pipe to flash mixer. Take coliform sample, include residual & turbidity for reference.

Windsock intact

Solar inverter functionality

Chlorine container room – Check chlorine container levels, scale, regulator, heater for functionality. Check for room cleanliness, free of combustible materials, free of unnecessary objects, no overhead storage, no standing water, and covers & caps are secure. Check and calibrate Foxcroft FX-1502 Guardian II as needed. Check functionality of Crane lift

Chlorine feed rooms – Flow functionality. Clean strainer, turbidimeter & feed line. Maintain buffer solution in chlorine analyzer.

SCADA – Check Interface for functionality of all controls.

Blower room – Check for weights, air compressors, and motor functionality with Visual, Sight and Sounds of mechanics.

Circle charts - Change out

Appendix H Inspection Schedule & Checklist - 2

Daily - Data Collection

Pump hours

FLR SCR MFS-100

SLG RK SR-200

SMP Pump SP-503

W3 Wtr P P-400

PT Wtr P-800

PT Wtr P-801

SLG BWT P P-700

SLG BWT PP-701

SMP P SP-502

SMO O SP-501

SMO O SP-500

TRSF P P-600

TRSF P P-601

Station 1 Pump 1

Station 1 Pump 2

Flows

Pond Effluent

CL2 Basin Influent

CL2 Basin Effluent

Headworks Influent

800 Pump Totalizer

Headworks Totalizer

Clarifier Max flow

WAS Flow

Filter Flow

Ponds

Effluent Pond height

Appendix H Inspection Schedule & Checklist - 3

Effluent Pond pH

Blowers Air Comp #1 Air Comp #2 Blower #1 Blower #2 Blower #3 Number of blowers Generator Hours Volt/Amps Fuel Chlorine tanks Tank 1 Tank 2 **Daily Dose** Turbidity Sec. Eff Turb Final Eff Turb Solids test DO Mg/L (AB) Temp (AB) ORP MV (AB) NO3 (AB) NO2 (AB) **ORP RAS** ORP Clar

NO3 (Clarifier) NO2 (Clarifier)

Appendix H Inspection Schedule & Checklist - 4

```
DO Mg/L (Filter)
       ORP Mg/L (Filter)
       CL2 Mg/L (Filter)
       Cl2 Mg/L (CL2 Basin)
       ORP MV (CL2 Basin)
Misc.
       Temperature
       Rain
       pH (AB)
       SB Feet
       RAS Valve position
       WOX @ min.
       Step Feed (AB)
       pH RAS
       pH Clar
       pH (Filter)
       Backwash PSI (Filter)
       Headloss (Filter)
       CL2 Detention time
       CL2 Analyzer Residual
```

Weekly - Data Collection

Solids test

TSS ML

MLSS ML 10

MLVSS ML

RAS ML

CLAR. Eff ML

Filter Eff ML

Appendix H Inspection Schedule & Checklist - 5

COD Mg/L (Headworks) COD Mg/L (AB) SS Mg/L pH (Headworks) Alk Mg/L (Headworks) Nitrate Mg/L Nitrite Mg/L ORP MV (Headworks) NH3 Mg/L (Headworks) Sulfide Mg/L MLSS Mg/L NH3 (Clarifier) Solids under Air VSS Mg/L NH3 Mg/L (AB) **FM Ratio** MCRT days Alk Mg/L (AB) TSS Mg/L (Clarifier) SVI Mg/L (Clarifier) RAS Mg/L TSS Mg/L (Filter) Alk Mg/L (Filter) DO (CL2 Basin) TSS/SS (CL2 Basin) Alk (CL2 Basin) pH (CL2 Basin)

CL2 Eff ML BOD Mg/L

Appendix H Inspection Schedule & Checklist - 6

Nitrate (CL2 Basin)

Nitrite (CL2 Basin)

NH3 (CL2 Basin)

Misc.

Settleometer

SD Feet

ALK RAS

ALK Clar

Predicted Waste Rate Time (min)

Sludge Age/SRT 1

Sludge Age/SRT 2

PROCESS	EQUIPMENT	MAINTENANCE SCHEDULE	MAINTENANCE PROCEDURE	VENDOR/STAFF	LOCATION	MAINTENANCE DATE	NAME
HEADWORKS	Mechanical Screen	6 months	Check the conveyor chain and snap rings				
HEADWORKS	Mechanical Screen Gear Reducer	6 months	Drain and replace oil in upper and lower sections				
HEADWORKS	Mechanical Screen Side Seals	6 months	Check for wear				
HEADWORKS	Mechanical Screen Main Channel	6 months	Remove sand, gravel, debris				
HEADWORKS	Mechanical Screen	Annual	Check wear on roller and chain plates				
HEADWORKS	Mechanical Screen	Annual	Check wear on guide rails				
AERATION BASIN	Diffusers and Hoses	6 months	Lift diffuser assembly and examine the hose and diffuser socks for tears.				
AERATION BASIN	Electronic Butterfly Valves Gear Reducer	6 months	Drain and Replace Oil				
BLOWERS	Gear House	3 months	Change Oil				
BLOWERS	Cartridge Filter	3 months	Inspect & Change				
BLOWERS	Electric Starters	6 months	Inspect & Clean				
FILTERS	Airlift pump	Annual	Remove the airlift pump for inspection and cleaning.				
			Change oil, air filter and belts.				
CHLORINATION SYSTEM	Contact basin	Annual	Clean basin with trash pump				
CHLORINATION SYSTEM	Chlorinators	Annual	Maintenance, calibration, replacement as needed				
CHLORINATION SYSTEM	Chlorine sensor (FoxCroft)	Annual	Maintenance, calibration, replacement as needed. Test with a known concentration of chlorine.				
CHLORINATION SYSTEM	Chlorine analyzers	Annual	Maintenance, calibration, replacement as needed				
CHLORINATION SYSTEM	Mixer Motor gear drive	5 years	Lubricate with special lithium oil				
EQ/EMERGENCY OVERFLOW BASIN	Rubber Check Valves	6 Months	Operate and Inspect in the Under drain System				
EQ/EMERGENCY OVERFLOW BASIN	Basin	Annual	Clean out sludge				
WWTP Lift Stations	600, 700, 800 pumps (6 total)	Annual	Overhaul/Replace one pump per year				
Transfer Pump Station	Motor Bearings	3 months	Lubricate				
STANDBY GENERATOR	Generator	Annual	Change Oil, Lubricate Gears				
Compliance Audit	RMP Section 5.8; Appendix K	3 years					

TRAINING	TRAINING SCHEDULE	OPERATOR	Date			
Operations & Maintenance	Annual					
Hazard Communication Program	Annual					
Emergency Response Plan	Annual					
Respiratory Protection Plan	Annual					
Cylinder Handling	Annual					

Appendix B – Capital Improvement Plan

Category	Item/Project	Cost Year 1	Cost Year 2	Cost Year 3	Cost Year 4	Costs Year 5	
Wastewater	CS Line replacement	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	
Water	CCTV	\$ 15,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	
Split	Dump Truck		\$ 150,000.00				
Split	Construction Truck	\$ 85,000.00					
Water	Vacc Truck	\$ 335,000.00					
Split	SCADA replacement	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	
Wastewater	Backhoe						
Split	IT Updgrades	\$ 50,000.00	\$ 20,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	
Wastewater	Manhole rehab	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	
Wastewater	Pump replacement/Overhaul	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	
Water	Water Plant VFDs	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	
Wastewater	Sample stations	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	
Water	Well	\$ 728,400.00	\$ 728,400.00	\$ 728,400.00	\$ 728,400.00	\$ 728,400.00	
Water	Tanks	\$ 979,800.00	\$ 979,800.00	\$ 979,800.00	\$ 979,800.00	\$ 979,800.00	
Water	DS Line replacement	\$ 541,800.00	\$ 541,800.00	\$ 541,800.00	\$ 541,800.00	\$ 541,800.00	
Water	Generators	\$ 434,400.00	\$ 434,400.00	\$ 434,400.00	\$ 434,400.00	\$ 434,400.00	
Water	Hydrants	\$ 748,400.00	\$ 748,400.00	\$ 748,400.00	\$ 748,400.00	\$ 748,400.00	
Stormwater	Tideflex	\$ 131,600.00	\$ 131,600.00	\$ 131,600.00	\$ 131,600.00	\$ 131,600.00	
		\$ 4,265,900.00	\$ 3,980,900.00	\$ 3,820,900.00	\$ 3,830,900.00	\$ 3,830,900.00	\$ 19,729,500.00



Hidden Valley Lake Community Services District

Fiscal Sustainability Plan

Drinking Water Operations

Contents

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Inventory of critical assets (Clean Water Act, 603(d)(1)(i)(I))

The Hidden Valley Lake Community Services District's (HVLCSD) potable water system is described in the Coyote Valley Concept Infrastructure Plan¹ as follows;

"[Water supply] is obtained through three domestic wells on the south side of Putah Creek, East of Highway 29. The current system is broken down into seven distinct pressure zones, which is supplied by approximately 165,000 feet of pipe (ranging from 4-12" in diameter). There are 2479 service connections, 2440 residential connections, and 39 commercial connections².

The District's existing pumping facilities consist of four booster pump stations:

Water Treatment Plant Booster Pumps

- Zone 1: Three 490-gpm pumps
- Zone 4: Two 380-gpm pumps

Greenridge Booster Station

- Two 415-gpm pumps used to booster water from Zone 1 to Tank 9 Tank 9/Eagle Rock Booster Station
- Three 1380-gpm pumps used to booster water form Tank 9 to the Little Peak Tank

The District currently maintains six storage reservoirs totaling 2 MG.

Tank 1a - .15MG

Tank 1b - .2MG

Tank 1c - .5MG

Tank 4a - .5MG

Tank 4b - .15MG

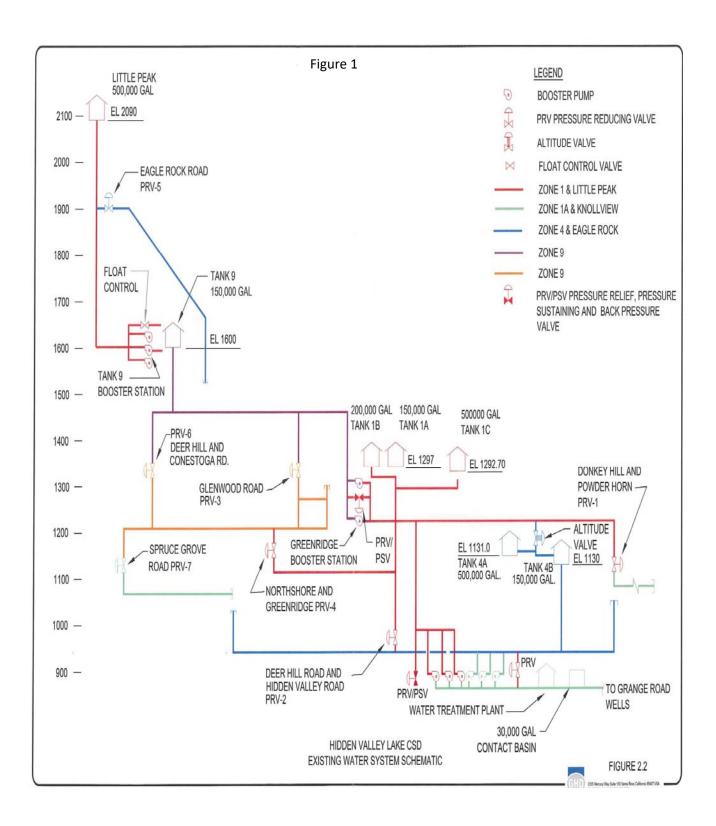
Tank 9 - .15MG

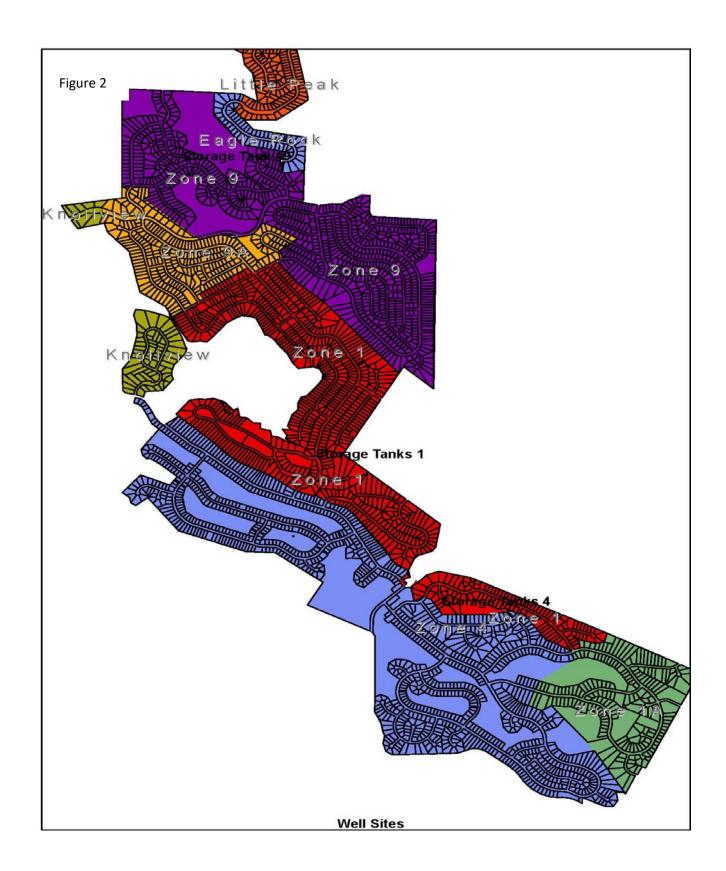
Little Peak Tank - .5MG"

A visual representation of the HVLCSD Water System Schematic and Pressure Zones are represented by Figures 1 and 2 resp.

¹ Coyote Valley concept Infrastructure Plan, 2007

² Connection information as of 8/31/2018

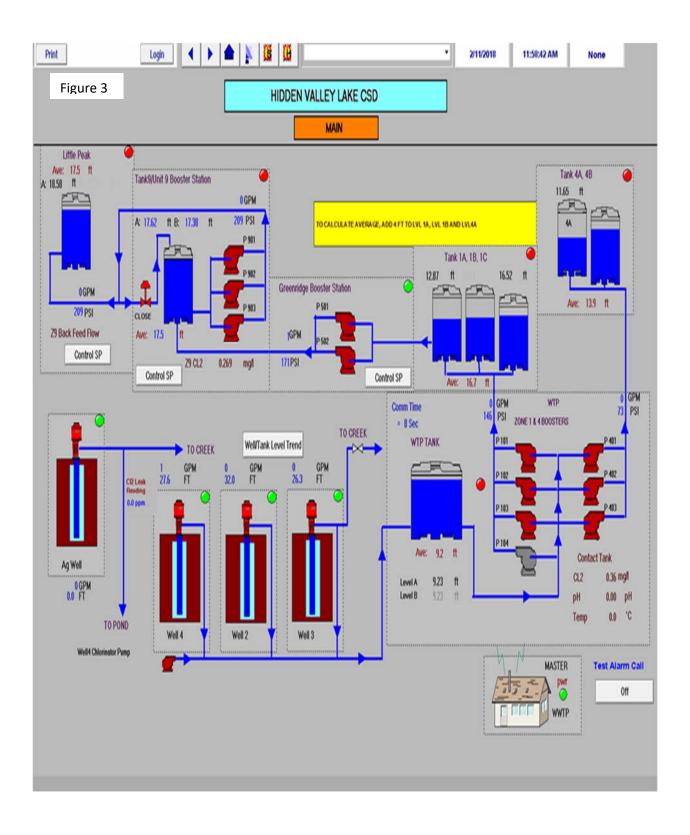




Evaluation of asset condition & performance (Clean Water Act, 603(d)(1)(i)(II))

Ongoing evaluation of assets is conducted by monitoring equipment performance via SCADA, performing daily rounds, completing monthly well drawdown tasks, and responding to trouble calls.

Figure 3 is the SCADA interface that reports real-time performance and functionality of assets. Figure 4 is the form used to record daily data from water assets. Figure 5 is the form used to record monthly data of well performance.



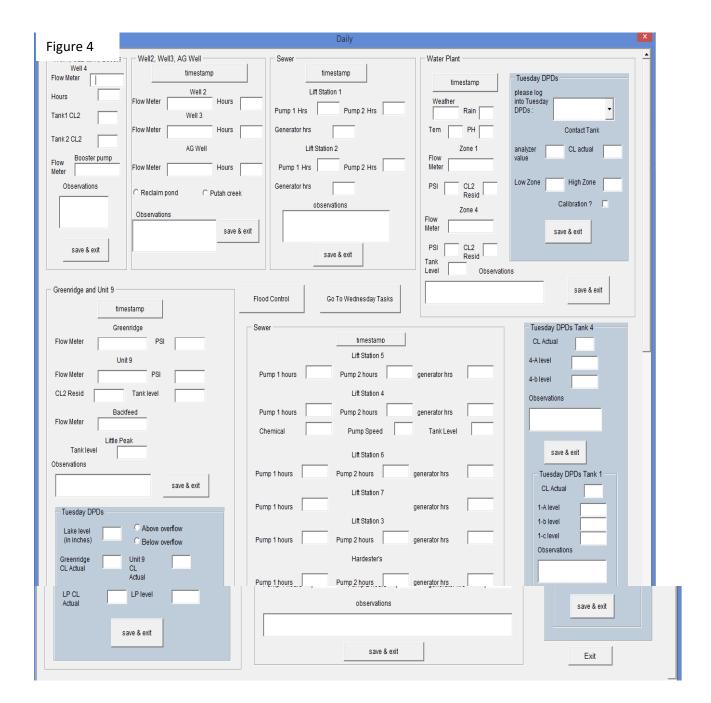


Figure 5	Pump Test — Monthly pu	nn test		
	Well 3	Well 2		
S. S	Feet inches	Feet inches		
	static level GPM	static level GPM		
	Drawdown Recovery	Drawdown Recovery		
	Feet inches Feet inches	Feet inches Feet inches		
Static Monitoring Well Static Levels	1 min 1 min	1 min 1 min 1		
Treatment plant	3 min 3 min	3 min 3 min		
Feet inches	5 min 5 min	5 min 5 min		
1 🗆 🗀	10 min 10 min	10 min 10 min		
2	15 min 15 min	15 min 15 min 1		
	30 min 30 min	30 min 30 min		
Grange Road Well Easement American Rock Well	fLOWMETER READ START fLOWMETER READ FINISH :	flowmeter read start flowmeter read finish :		
Feet inches Feet inches	HOUR METER READ OK	HOUR METER READ		
A B - A B	HOUR METER READ FINISH	HOUR METER READ FINISH OK		
spyglass #7 Well Luchetti Well	Well 4	AG Well		
Feet inches Feet inches	Feet inches	Feet inches		
A	static level GPM	static level GPM		
B B B	Drawdown Recovery	Drawdown Recovery		
#18th Tee Well	Feet inches Feet inches	Feet inches Feet inches		
Feet inches OK	3 min 3 min -	1 min 3 min		
1	5 min 5 min 5	3 Min 5 min 5 min		
	10 min	5 MIN I I I I I I I I I I I I I I I I I I		
	15 min	10 min 15		
Lake HVL level	30 min 30 min	10 min		
	fLOWMETER READ START	30 min		
C Below Overflow C above overflow	fLOWMETER READ FINISH:	fLOWMETER READ FINISH :		
inches	HOUR METER READ OK HOUR METER READ FINISH	HOUR METER READ FINISH OK		
Exit				

Certification of Water & Energy Conservation (Clean Water Act, 603(d)(1)(i)(III))

In the geologically diverse area of Hidden Valley Lake, any measure of water efficiency or water resiliency will inherently conserve water & energy. Booster pump stations deliver water from an elevation of 900MSL to as high as 2000MSL. When there is better storage or delivery of water, less water is used and less energy is consumed. The desired output then is that the booster stations will not be pumping as much water, and therefore not using as much electricity.

Hidden Valley Lake Community Services District hereby certifies that the Fiscal Sustainability Plan for Drinking Water Operations will include water and energy conservation efforts as part of this plan.

Maintenance/Repair Plan with Funding (Clean Water Act, 603(d)(1)(i)(IV))

The evaluation of assets has led to certain Capital Improvement projects as outlined in HVLCSD's Five year CIP³. In concert with a consulting firm commissioned to develop a Rate Study analysis, HVLCSD has an immediate, mid, and long-term plan for funding. Depending on the results of the analysis, HVLCSD is likely to implement rate increases through the Proposition 218 process over the mid and long term.

The day to day operational expenses are budgeted for each fiscal year. The water maintenance and repair line items are in place to fund the immediate needs.

A Local Hazard Mitigation Plan (LHMP) is currently in the planning phase, and will also help the District move forward to protect its assets against disasters precipitated by climate change. The following is an excerpt from the Hazard Identification section of the LHMP.

1. "Climate change – Weather systems worldwide are changing, and have significant impacts locally. Extreme weather has increased in the number of occurrences, and severity. Severe storms, floods, droughts, heat waves, and the likelihood of wildfire are increasing, and impact the people and ecosystems. Specific mitigation action plans for the following listed hazards are expected to improve HVLCSD's resilience and recovery from climate change."

³ Appendix A

Appendix A – Capital Improvement Plan

Category	Item/Project	Cost Year 1	Cost Year 2	Cost Year 3	Cost Year 4	Costs Year 5	
Wastewater	CS Line replacement	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	
Water	CCTV	\$ 15,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	
Split	Dump Truck		\$ 150,000.00				
Split	Construction Truck	\$ 85,000.00					
Water	Vacc Truck	\$ 335,000.00					
Split	SCADA replacement	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	
Wastewater	Backhoe						
Split	IT Updgrades	\$ 50,000.00	\$ 20,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	
Wastewater	Manhole rehab	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	
Wastewater	Pump replacement/Overhaul	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	\$ 22,500.00	
Water	Water Plant VFDs	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	
Wastewater	Sample stations	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	
Water	Well	\$ 728,400.00	\$ 728,400.00	\$ 728,400.00	\$ 728,400.00	\$ 728,400.00	
Water	Tanks	\$ 979,800.00	\$ 979,800.00	\$ 979,800.00	\$ 979,800.00	\$ 979,800.00	
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		\$ 4,265,900.00	\$ 3,980,900.00	\$ 3,820,900.00	\$ 3,830,900.00	\$ 3,830,900.00	\$ 19,729,500.00

ACTION OF HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

DATE: October 16, 2018

AGENDA ITEM: Discussion and Possible Action: Discuss and approve the General Manager to enter into an

agreement with SUEZ for the AMI project

RECOMMENDATIONS: Either a Sole Source or Master Service Agreement will be drafted for both the replacement of the AMI water meters and a fifteen-year maintenance agreement for all AMI water meters. A review by legal counsel will take place prior to signature.					
FINANCIAL IMPACT: \$2,085,000.					
BACKGROUND:					
APPROVED OTHER AS RECOMMENDED (SEE BELOW)					
Modification to recommendation and/or other actions:					
I, Kirk Cloyd, Secretary to the Board, do hereby certify that the foregoing action was regularly introduced, passed, and adopted by said Board of Directors at a regular board meeting thereof held on October 16, 2018 by the following vote:					
Ayes:					
Noes:					
Abstain:					
Absent					
Secretary to the Board					

ACTION OF HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

DATE: October 16, 2018 AGENDA ITEM: Discussion and Possible Approval: Discuss and approve an increase to the General Managers current purchasing limitations from \$5,000 to \$15,000 **RECOMMENDATIONS:** Approve an increase to the General Managers current purchasing limitations from \$5,000 to \$15,000 **FINANCIAL IMPACT: None BACKGROUND**: The current spending limitations is considerably low in comparison to the cost of doing business for the District (considering increased PG&E and fuel costs). Projects and repairs must occasionally be put on hold while going through the Board approval process for routine purchases. **APPROVED** OTHER AS RECOMMENDED (SEE BELOW) Modification to recommendation and/or other actions: I, Kirk Cloyd, Secretary to the Board, do hereby certify that the foregoing action was regularly introduced, passed, and adopted by said Board of Directors at a regular board meeting thereof held on October 16, 2018 by the following vote: Ayes: Noes: Abstain: Absent

Secretary to the Board

ACTION OF HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

DATE: October 16, 2018

AGENDA ITEM: Discussion and Possible Approval: Discuss and approve the General Manager to enter into an

agreement with Wagner & Bonsignor to proceed with Meter Moratorium Mitigation.
RECOMMENDATIONS: Staff recommendation to move forward with Option 1, with funds to come from G/L expense account 130-5124 Water Rights.
FINANCIAL IMPACT:
Option 1: \$20,000 \$40,000. 4 – 6 months
Option 2: \$50,000 \$75,000.; 1.5 – 3 years
BACKGROUND:
APPROVED OTHER AS RECOMMENDED (SEE BELOW)
Modification to recommendation and/or other actions:
I, Kirk Cloyd, Secretary to the Board, do hereby certify that the foregoing action was regularly introduced,
passed, and adopted by said Board of Directors at a regular board meeting thereof held on October 16, 2018
by the following vote:
Ayes:
Noes:
Abstain:
Absent
Secretary to the Board

HIDDEN VALLEY LAKE COMMUNITY SERVICES DISTRICT

WHITE PAPER ON WATER RIGHT OPTIONS FOR RELIEF FROM STATE WATER RESOURCES CONTROL BOARD'S CONNECTION MORATORIUM

<u>Option 1 – Percolating Groundwater Determination to Lift the Division of Drinking Water's</u> (DDW) Connection Moratorium against Hidden Valley Lake Community Services District

A. Subterranean Stream/Percolating Groundwater Evaluation

Water underground is presumptively percolating groundwater and is not subject to the State Water Resources Control Board's (SWRCB) permitting jurisdiction, unless it is water flowing in a subterranean stream through a known and definite channel. Using SWRCB subterranean stream determinations as a guide, Wagner & Bonsignore Engineers (WBE), with assistance of Dickenson, Peatman & Fogarty (DP&F), will prepare a report evaluating the existence of a subterranean stream in Coyote Valley and the vicinity of Hidden Valley Lake Community Services District's (HVLCSD) Grange Road Wells, principally by identifying if there is evidence of a channel with relatively impermeable bed and banks or if the course of a channel is capable of being determined by reasonable inference. The report will be developed through the following tasks:

- Reviewing available geologic maps and groundwater reports;
- Reviewing available soil survey maps to better define the location and type of alluvial units within the valley (i.e., stream channels, terraces, alluvial fans);
- Reviewing available Well Completion Reports for the Coyote Valley area;
- Performing an area reconnaissance to update the geologic mapping of previous published sources and to locate water wells (if needed);
- Developing new/updated map of the alluvial deposits in Coyote Valley, overlaying new geologic and soils data if existing maps do not adequately define conditions (available maps reviewed are generally very generalized and may not adequately support evaluation of presence/absence of a subterranean stream);
- Developing geologic cross sections based on available boring logs from the well completion reports along at least three transects across the valley;
- Preparing a narrative description of the likely subsurface geologic conditions underlying Coyote Valley, with a discussion of why a subterranean stream cannot be reasonably inferred (if concluded from the above scope items);
- Transmit report to SWRCB Division of Water Rights

B. HVLCSD's Proposed Actions on its Existing Appropriative Rights

HVLCSD holds water right License 13527A and Permit 20770B (Applications A030049A and A030049B, respectively) for the year around diversion of Putah Creek Underflow from its Grange Road and Agricultural wells for municipal uses. It also holds Statements of Water Diversion and Use for the diversion of water from the Grange Road wells under a claim of riparian right. If the Board accepts the percolating groundwater determination, HVLCSD may

elect either to: (1) request cancellation of the License and Permit and withdrawal of its SWDUs; or (2) not cancel the surface water rights and instead report no diversion of surface water and the use of groundwater in lieu of surface water in its annual reports. Under the latter scenario HVLCSD would remain responsible for payment of annual permit and license fees and compliance with water measurement requirements.

HVLCSD actions associated with cancelling its surface water rights would include:

- Request cancellation of License and Permit, and withdraw claims of riparian right and divert all water as percolating groundwater;
- Continue with monthly measurements of monitoring wells, Grange Road and Agricultural Wells;
- Measure monthly water use made in Grange Road and Agricultural Wells;
- Maintain financial commitment with U.S. Geological Survey of the gaging station Putah Creek Near Guenoc;
- Provide SWRCB with well measurement and water use data if requested;
- Discontinue supplemental water program.

HVLCSD may want to consider having Michael Podlech continue performing an annual reconnaissance survey of the Putah Creek Channel downstream of the gaging station for a few years after the end of the supplemental water program.

C. Request to Lift DDW Connection Moratorium

Prepare letter to the SWRCB's Division of Drinking Water requesting that the Compliance Order and its moratorium on new connections be removed because the HVLCSD is diverting percolating groundwater as the source of water to meet its demands.

Timeline: 4 to 6 months

Estimated Cost: \$20,000-40,000

Option 2 - Obtain New Water Right to Permit from SWRCB to Use Water Stored in Hidden Valley Lake to Lift DDW's Connection Moratorium against HVLCSD

A new application to appropriate water would request a permit to use water stored in Hidden Valley Lake for HVLCSD's domestic uses during times when Putah Creek is curtailed due to water availability. Stored water would be released from Hidden Valley Lake only during times when the existing Putah Creek underflow rights are curtailed. The Lake would be refilled in winter subject to standard SWRCB permit conditions. Moratorium would remain until new application is approved. HVLCSD's License and Permit, and claims of riparian rights would remain in place, and would be relied to meet demands in most years.

Actions would include:

- HVLCSD would continue to comply with the Supplemental Water Program set forth in its License and Permit;
- Prepare and file an Application to Appropriate Water;
- Prepare hydrological study on Putah Creek to show water available for project;

- Perform environmental review to identify impacts, if any, associated with the use of Hidden Valley Lake to meet municipal demands;
- Prepare and circulate required environmental document;
- Respond to protests filed against application and comments on environmental document;
- Negotiate protest dismissal terms;
- File Lake and Streambed Alteration Agreement with California Department of Fish & Wildlife;
- Prepare Compliance Plan to identify how to comply with terms and conditions of Permit.

Timeline: 18 months to 3 years Estimated Cost: \$50,000-75,000