May 28, 2019 Fieldbrook Fire Hall, 7:30 PM AGENDA

- 1. Roll Call
- 2. Agenda Modifications
- 3. Public Comments

Individuals wishing to speak on matters not listed on the agenda are asked to clearly state their name and address. No action will be taken on items not listed on the Agenda.

- 4. Reports
 - 4.1 Wastewater Report
 - 4.1.1 Monthly report
 - 4.2 Safety Report
 - 4.3 Fire Chief Report
 - 4.3.1 Call/incident report.
 - 4.4 District Engineer Report
 - 4.4.1 Muni meeting report no meeting
 - 4.4.2 LHMP update
 - 4.4.3 Anker Tank grant award(s) update
 - 4.5 General Manager Report
 - 4.5.1 -
 - 4.6 Reports by members of the Board.
 - 4.6.1 -

5. Consent Agenda

The Board will approve all of the following items by a single vote unless any member of the Board or the public asks that an item be removed and considered separately.

- 5.1 Approval of minutes
 - 5.1.1 Regular Board Meeting, April 23, 2019.
- 5.2 Correspondence/Information Items
 - 5.2.1 From: Coronado-Brown and response to same.
- 5.3 Approval to pay bills, issue payroll, county warrants, and bank transfers.
 - 5.3.1 Interfund Transfers \$53,112.84
 - 5.3.2 Checks (5791-5820) \$52,874.93
 - 5.3.3 Payroll \$3,007.92
 - 5.3.4 General Journal Entries 400
 - 5.3.5 Bad Debt, Acct#1945.01 \$1,098.34
 - 5.3.6 Related party transaction, Central Ave. Service -\$306.92, Jack Sheppard \$157.03.

6. <u>Action/Discussion Items</u>

- 6.1 Royal Gold Industrial Discharge Permit. Action.
- 6.2 Water loans to fire annual interest review, Tabled from 04/23/19 Discussion/Action.
- 6.3 Resolution to loan water funds to wastewater fund. Tabled from 04/23/19 Discussion/Action.
- 6.4 Annual certification of fire tax assessment. Action.
- 6.5 Annual consumer confidence report. Receive and file.
- 6.6 2019-20 Budget presentation. Discussion.

7. Future Agenda Items

7.1 – Wastewater service agreement, City of Arcata. Date to be determined.

7.2 –

8. Executive Session/Closed Session

The Board may choose to consider items of an urgent nature that have arisen after this agenda was posted. The Board may also choose to adjourn to closed session to discuss legal or personnel matters.

9. Adjournment/Announcements

9.1 - Next regular meeting June 25, 2019.

April 23, 2019 Fieldbrook Fire Hall, 7:33 PM MINUTES

1. Roll Call

President Roy Sheppard called the meeting to order at 7:30 PM. Board members present were Director Richard Grissom and Director Janet Miller. Vice-President Starr Kilian and Director Jason Garlick were absent. Fire Chief Jack Sheppard, Sewer Technician Grant Weaver, District Engineer Rebecca Crow and General Manager Richard Hanger were present.

2. Agenda Modifications None.

3. Public Comments None.

Individuals wishing to speak on matters not listed on the agenda are asked to clearly state their name and address. No action will be taken on items not listed on the Agenda.

4. Reports

- 4.1 Wastewater Report
 - 4.1.1 Monthly report

Sewer Technician Grant Weaver reported that flows were dropping with the decrease in rainfall.

- 4.2 Safety Report received and filed.
- 4.3 Fire Chief Report
 - 4.3.1 Call/incident report.

Fire Chief Jack Sheppard reported three calls for the prior month. Grant writing efforts are underway to fund an SCBA compressor. Community members have expressed interest in forming a CERT or NEST group.

- 4.4 District Engineer Report
 - 4.4.1 − Muni meeting report − *no report*.
 - 4.4.2 LHMP update

District Engineer Rebecca Crow reported that there are early indications that the Anchor Tank project may have qualified for full funding. It is anticipated that official notification will be sent prior to our next board meeting.

4.5 General Manager Report

4.5.1 – Inspection of Royal Gold

General Manager Richard Hanger reported that he and District Engineer Rebecca Crow had toured and inspected the Royal Gold production facilities. Wastewater is being discharged from the production area. Royal Gold did install a wastewater flow meter and will provide the needed information to complete their request for an industrial discharge permit. It is anticipated the permit application will be completed prior to the next board meeting.

4.6 Reports by members of the Board.

4.6.1 - None.

5. Consent Agenda

The Board will approve all of the following items by a single vote unless any member of the Board or the public asks that an item be removed and considered separately.

- 5.1 Approval of minutes
 - 5.1.1 Regular Board Meeting, March 26, 2019.
- 5.2 Correspondence/Information Items
 - 5.2.1 From: LAFCo, Budget 2019-2020.
- 5.3 Approval to pay bills, issue payroll, county warrants, and bank transfers.
 - 5.3.1 Interfund Transfers \$62,101.09
 - 5.3.2 Checks (5738-5768) \$61,016.48
 - 5.3.3 Payroll \$3,208.24
 - 5.3.4 General Journal Entries 395-401
 - 5.3.5 Bad Debt, Acct#420.02 \$562.652, Acct#990.02 \$446.00
 - 5.3.6 LAIF transfer to CCCU Liquid Assets \$59,720.14 (rounded to \$60,000)

Director Richard Grissom moved to approve the consent agenda with item 5.3.6 amended to \$60,000. Director Janet Miller seconded the motion. The motion carried, Ayes 3, Nays 0, Abstain 0, Absent 2.

6. <u>Action/Discussion Items</u>

- 6.1 Wastewater service agreement, City of Arcata. Tabled from March 26th. Discussion/Action. *This item remains tabled to an unknown future date.*
- 6.2 Possible purchase of exterior surveillance system for fire house Discussion/Action.

Fire Chief Jack Sheppard discussed the need for an exterior surveillance system.

Director Richard Grissom moved to approve the purchase of the exterior surveillance system for the amount not to exceed \$3,100. Director Janet Miller seconded the motion. The motion carried, Ayes 3, Nays 0, Abstain 0, Absent 2.

6.3 – Quarterly financial reports and budget adjustments. Discussion/Action. General Manager Richard Hanger presented the quarterly financials and budget adjustments for the third quarter of the fiscal year.

Director Janet Miller moved to approve the third quarter financial statements and budget adjustments. Director Richard Grissom seconded the motion. The motion carried, Ayes 3, Nays 0, Abstain 0, Absent 2.

- 6.4 Water loans to fire annual interest review. Discussion/Action. *Following discussion this item was tabled to May 28, 2019.*
- 6.5 Resolution to loan water funds to wastewater fund. Discussion/Action. *Following discussion this item was tabled to May 28, 2019.*

7. Future Agenda Items

- 7.1 Budget presentation May.
- 7.2 Annual certification of fire tax assessment. May
- 7.3 Annual consumer confidence report. May.
- 7.4 Auditor selection. May.

8. Executive Session/Closed Session

The Board may choose to consider items of an urgent nature that have arisen after this agenda was posted. The Board may also choose to adjourn to closed session to discuss legal or personnel matters.

9. Adjournment/Announcements

9.1 -	Next	regular	meeting	May	28,	2019.

Meeting adjourned at 8:39 PM.	
Respectfully submitted,	
Richard Hanger	Janet Miller
Secretary to the Board	Director

<u>Attachments</u> CCCU fund transfer Initialed disbursement register Board of Directors Fieldbrook Glendale Community Services District

John Friedenbach, General Manager Humboldt Bay Municipal Water District

Karen Diemer, City Manager City of Arcata

April 8, 2019

Dear Fieldbrook Community Services District Board of Directors, John Friedenbach, Karen Diemer,

I am a customer of the Fieldbrook Glendale Community Services District (FGCSD), as well as a full-time City of Arcata employee. My full-time employment at the City began in 2007 with my part-time employment beginning in 2004. I have been a FGCSD paying customer since my residency at 401 Fieldbrook Road in 1999.

The City of Arcata, Humboldt Bay Municipal Water District, and FGCSD together provide and maintain my water and sewer service at my home. (thank you)

For full-time City of Arcata employees whose residences are connected to the City of Arcata water and sewer systems, those employees are not charged water and sewer service charges. I would like to be granted this benefit as well. I am a dedicated city employee whose water and sewer is hooked up to the Arcata system. I have paid full price to FGCSD for twenty (20) years now without complaint, an exception in my case would be a timely one.

Therefore, I respectfully request a waiver on my residential water and sewer service charges at 401 Fieldbrook Road.

Sincerely,

Cynthia Coronado-Brown

P.O. Box 4793 Arcata, CA 95518

FIELDBROOK GLENDALE COMMUNITY SERVICES DISTRICT P.O BOX 2715 • McKINLEYVILLE, CA 95519

May 28, 2019

Ms. Cynthia Coronado-Brown P.O. Box 4793 Arcata, CA 95518

Dear Ms. Coronado-Brown,

Thank you for your letter dated April 8, 2019. On behalf of the board of directors, I appreciate your years of service as a dedicated public sector employee; however, the Fieldbrook Glendale Community Services District does not offer waivers for water or wastewater charges.

Sincerely,

Richard Hanger General Manager

May 28, 2019

Attention: Christine Morrison

Please confirm transfer verbally to Richard Hanger Via email to rhanger50@gmail.com

Coast Central Credit Union 2650 Harrison Avenue Eureka, CA 95501-3259

Please transfer the following

From: S70 Business Liquid Asset Account

52,874.93

To: S61 Water Checking

\$ 53,112.84 \$ 53,112.84

May Reconciliation

Check Register

Balance

Chicon i regiotei	
#5791-5820	\$ 52,874.93
COMPA VOG.	(50.140.04)
Transfer Totals	\$ (53,112.84)
Fire	\$ 8,159.24
Sewer	\$ 23,130.31
Water	\$ 21,823.29
Gross Pay	\$ 3,007.92
<net pay=""></net>	\$ (2,295.48)
Empr. Taxes	\$ 253.05
Adjustments	
IRS	\$ (727.58
Reconciliation	\$ (52,874.93

\$

Fieldbrook Glendale Community Services District Customer Balance Detail As of May 28, 2019

Туре	Date	Num	Name	Account	Class	Amount	Balance
Interfund E	Expenses/Fire						2,220.54
Check	04/24/2019	E-Pay	Interf	5390 · Office Ex	Fire Dep	2.00	2,222.54
Bill	04/30/2019	100	Interf	5390 · Office Ex	Fire Dep	33.33	2,255.87
Bill	04/30/2019	738	Interf	5365 · Fuel Exp	Fire Dep	147.84	2,403.71
Bill	04/30/2019	982	Interf	5310 · Telephon	Fire Dep	38.01	2,441.72
Bill	04/30/2019	156	Interf	5320 · Electric (Fire Dep	122.42	2,564.14
Bill	04/30/2019	April	Interf	5335 · Water (Fire Dep	53.16	2,617.30
Bill Bill	05/01/2019 05/03/2019	May IB 5	Interf Interf	5345 · Internet 5530 · Trucks (T	Fire Dep Fire Dep	137.56 157.03	2,754.86 2,911.89
Bill	05/03/2019	194	Interi	5800 · Fire Gran	Fire Dep	2,687.48	5,599.37
Bill	05/10/2019	05.1	Interf	5390 · Office Ex	Fire Dep	305.00	5,904.37
Bill	05/11/2019	392	Interf	5420 · Building	Fire Dep	12.33	5,916.70
Bill	05/13/2019	707	Interf	5310 · Telephon	Fire Dep	231.63	6,148.33
Bill	05/14/2019	11060	Interf	5250 · Dues &	Fire Dep	120.00	6,268.33
Bill	05/14/2019	11060	Interf	1140 · Other Pr	Fire Dep	1,320.00	7,588.33
Bill	05/17/2019	24842	Interf	5530 · Trucks (T	Fire Dep	306.92	7,895.25
Bill	05/20/2019	473	Interf	5346 · Security	Fire Dep	76.50	7,971.75
Bill	05/23/2019	May	Interf	5050 · Director	Fire Dep	50.00	8,021.75
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Fire Dep	127.72	8,149.47
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Fire Dep	0.00	8,149.47
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Fire Dep	7.92	8,157.39
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Fire Dep	1.85	8,159.24
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Fire Dep	0.00	8,159.24
Total Interfu	und Expenses/	Fire				5,938.70	8,159.24
	Expenses/Sew			5000 055 5		0.00	640.22
Check	04/24/2019	E-Pay	Interf	5390 · Office Ex	Enterpris	2.00	642.22
Bill	04/24/2019	118	Interf	5121 · Engineeri	Enterpris	647.50	1,289.72
Bill	04/24/2019	118	Interf	5121 · Engineeri	Enterpris	21.00	1,310.72
Bill	04/30/2019	000	Interf	5020 · Purchase	Enterpris	17,559.80	18,870.52
Bill	04/30/2019	100	Interf	5390 · Office Ex	Enterpris	33.33	18,903.85
Bill	04/30/2019	021	Interf	5320 · Electric (Enterpris	76.27	18,980.12
Bill	04/30/2019	091	Interf	5320 · Electric (Enterpris	476.12	19,456.24
Bill Bill	04/30/2019	16738	Interf	1648 · Major Re	Enterpris	1,078.29	20,534.53
Bill	05/01/2019	May 707	Interf Interf	5310 · Telephon	Enterpris	9.95 227.22	20,544.48
Bill	05/13/2019 05/13/2019	707 707	Interi	5310 · Telephon 5310 · Telephon	Enterpris Enterpris	197.57	20,771.70 20,969.27
Paycheck	05/24/2019	5819	Interf	6560 · Payroll E	Enterpris	1,092.12	22,061.39
Paycheck	05/24/2019	5819	Interf	6560 · Payroll E	Enterpris	0.00	22,061.39
Paycheck	05/24/2019	5819	Interf	6560 · Payroll E	Enterpris	1.10	22,062.49
Paycheck	05/24/2019	5819	Interf	6560 · Payroll E	Enterpris	67.71	22,130.20
Paycheck	05/24/2019	5819	Interf	6560 · Payroll E	Enterpris	15.84	22,146.04
Paycheck	05/24/2019	5819	Interf	6560 · Payroll E	Enterpris	21.84	22,167.88
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	894.04	23,061.92
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	0.00	23,061.92
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	55.43	23,117.35
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	12.96	23,130.31
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	0.00	23,130.31
Total Interfu	und Expenses/	Sewer				22,490.09	23,130.31
Interfund E	Expenses/Wat	er					91.55
Check	04/24/2019	E-Pay	Interf	5390 · Office Ex	Enterpris	2.00	93.55
Bill	04/24/2019	118	Interf	5121 · Engineeri	Enterpris	3,643.75	3,737.30
Bill	04/24/2019	118	Interf	5121 · Engineeri	Enterpris	165.00	3,902.30
Bill	04/24/2019	118	Interf	5122 · Special S	Enterpris	1,813.75	5,716.05
Bill	04/24/2019	118	Interf	5122 · Special S	Enterpris	64.50	5,780.55
Bill	04/30/2019	100	Interf	5390 · Office Ex	Enterpris	33.34	5,813.89
Bill	04/30/2019	799	Interf	5320 · Electric (Enterpris	541.56	6,355.45
Bill	04/30/2019	April	Interf	5010 · Purchase	Enterpris	914.83	7,270.28
Bill	04/30/2019	April	Interf	5010 · Purchase	Enterpris	11,913.04	19,183.32
Bill	04/30/2019	April	Interf	5010 · Purchase	Enterpris	547.35	19,730.67
Bill	04/30/2019	April	Interf	5010 · Purchase	Enterpris	720.71	20,451.38
Bill	04/30/2019	April	Interf	5010 · Purchase	Enterpris	-62.97	20,388.41
Bill	04/30/2019	009	Interf	5320 · Electric (Enterpris	24.83	20,413.24
Bill	04/30/2019	992	Interf	5320 · Electric (Enterpris	38.44	20,451.68
Bill Bill	05/01/2019 05/20/2019	707 234	Interf Interf	5310 · Telephon 5310 · Telephon	Enterpris Enterpris	67.62 91.55	20,519.30
וווט	03/20/2019	Z34	mien	Jo To Trelephort	Enterpris	91.00	20,610.85

Fieldbrook Glendale Community Services District Customer Balance Detail As of May 28, 2019

Туре	Date	Num	Name	Account	Class	Amount	Balance
Bill	05/23/2019	May	Interf	5070 · Directors'	Enterpris	50.00	20,660.85
Bill	05/23/2019	May	Interf	5070 · Directors'	Enterpris	50.00	20,710.85
Bill	05/23/2019	May	Interf	5070 · Directors'	Enterpris	50.00	20,760.85
Bill	05/23/2019	May	Interf	5070 · Directors'	Enterpris	50.00	20,810.85
Bill	05/23/2019	May	Interf	5070 · Directors'	Enterpris	50.00	20,860.85
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	894.04	21,754.89
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	0.00	21,754.89
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	0.00	21,754.89
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	55.43	21,810.32
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	12.97	21,823.29
Paycheck	05/24/2019	5820	Interf	6560 · Payroll E	Enterpris	0.00	21,823.29
Total Inter	fund Expenses/	Water				21,731.74	21,823.29
TOTAL						50,160.53	53,112.84

Fieldbrook Glendale Community Services District Check Register for this Month April 24 through May 28, 2019

Bill Pmt -Check Check Bill Pmt -Check Bill Pmt -Check Liability Check	Il Fund Check er Dept Check 04/24/2019 04/24/2019 04/30/2019 04/30/2019 05/10/2019 05/13/2019	ing (All F	unds) or Dept Checking) AT&T Intuit Quick Books Streamline Digital Verizon	-748.56 -6.00 -100.00
Bill Pmt -Check Check Bill Pmt -Check Bill Pmt -Check Liability Check	er Dept Check 04/24/2019 04/24/2019 04/30/2019 04/30/2019 05/10/2019 05/13/2019	ing (Wate 5791 E-Pay E-Pay E-Pay	er Dept Checking) AT&T Intuit Quick Books Streamline Digital	-6.00
Bill Pmt -Check Check Bill Pmt -Check Bill Pmt -Check Liability Check	04/24/2019 04/24/2019 04/30/2019 04/30/2019 05/10/2019 05/13/2019	5791 E-Pay E-Pay E-Pay	AT&T Intuit Quick Books Streamline Digital	-6.00
Check Bill Pmt -Check Bill Pmt -Check Liability Check	04/24/2019 04/30/2019 04/30/2019 05/10/2019 05/13/2019	E-Pay E-Pay E-Pay	Intuit Quick Books Streamline Digital	-6.00
Bill Pmt -Check Bill Pmt -Check Liability Check	04/30/2019 04/30/2019 05/10/2019 05/13/2019	E-Pay E-Pay	Streamline Digital	
Bill Pmt -Check Liability Check	04/30/2019 05/10/2019 05/13/2019	E-Pay	<u> </u>	-100 00
Liability Check	05/10/2019 05/13/2019	•	Vorizon	100.00
•	05/13/2019	F-nav	VENZON	-38.01
		_ pa,	United States Tre	-727.58
Bill Pmt -Check		5792	ACE Hardware	-12.33
Bill Pmt -Check	05/13/2019	5793	AT&T	-724.04
Bill Pmt -Check	05/13/2019	5794	Chris Appleton	-1,988.30
Bill Pmt -Check	05/13/2019	5795	Fieldbrook Glend	-53.16
Bill Pmt -Check	05/13/2019	5796	Jack Sheppard	-157.03
Bill Pmt -Check	05/13/2019	5797	PG&E	-1,279.64
Bill Pmt -Check	05/13/2019	5798	Renner Petroleum	-147.84
Bill Pmt -Check	05/13/2019	5799	Starpage	-9.95
Bill Pmt -Check	05/13/2019	5800	Sudden Link	-137.56
Bill Pmt -Check	05/24/2019	5802	Advanced Securit	-76.50
Bill Pmt -Check	05/24/2019	5803	AT&T	-91.55
Bill Pmt -Check	05/24/2019	5804	Central Avenue S	-306.92
Bill Pmt -Check	05/24/2019	5805	City of Arcata	-17,559.80
Bill Pmt -Check	05/24/2019	5806	CSFA	-1,440.00
Bill Pmt -Check	05/24/2019	5807	Emergency Servic	-305.00
Bill Pmt -Check	05/24/2019	5808	GHD, Inc	-6,355.50
Bill Pmt -Check	05/24/2019	5809	Grant Weaver.	-215.45
Bill Pmt -Check	05/24/2019	5810	Hooven & Co., Inc.	-1,078.29
Bill Pmt -Check	05/24/2019	5811	Humboldt Bay Mu	-14,032.96
Bill Pmt -Check	05/24/2019	5812	Jack Sheppard	-50.00
Bill Pmt -Check	05/24/2019	5813	Janet Miller	-50.00
Bill Pmt -Check	05/24/2019	5814	Jason Garlick	-50.00
Bill Pmt -Check	05/24/2019	5815	Rich Grissom	-50.00
Bill Pmt -Check	05/24/2019	5816	Roy Sheppard	-50.00
Bill Pmt -Check	05/24/2019	5817	Starr Kilian	-50.00
Bill Pmt -Check	05/24/2019	5818	Witmer Public Saf	-2,687.48
Paycheck	05/24/2019	5819	Grant Weaver	-997.65
Paycheck	05/24/2019	5820	Richard A Hanger	-1,297.83
Total 1015 ·	Water Dept C	hecking (\	Water Dept Checking)	-52,874.93
Total 1012 · G	eneral Fund C	hecking (A	All Funds)	-52,874.93
Total 1000 · Coas	st Central Cred	dit Un.	_	-52,874.93
TOTAL			_	-52,874.93

Fieldbrook Glendale Community Services District Payroll Summary

April 24 through May 28, 2019

		Grant Wea	ver		Richard A Ha	inger			TOTAL
	Но	Rate	Apr 24 - May 28, 19	Но	Rate	Apr 24 - May 28, 19	Но	Rate	Apr 24 - May 28, 19
Employee Wages, Taxes and Adjustments Gross Pay									
Hourly Rate Hourly Sick	38	28.74 28.74	1,092.12	60	31.93 31.93	1,915 80	98 00		3,007.92
Total Gross Pay	38		1,092.12	60		1,915.80	98 00		3,007 92
Adjusted Gross Pay	38		1,092.12	60		1,915 80	98 00		3,007.92
Taxes Withheld Federal Withholding Medicare Employee Social Security Employee CA - Withholding CA - Disability Employee Medicare Employee Addl Tax			0.00 -15.84 -67.71 0.00 -10.92 0.00			-301 00 -27.78 -118.78 -151 25 -19.16 0 00			-301.00 -43.62 -186.49 -151.25 -30.08 0 00
Total Taxes Withheld			-94.47			-617.97			-712.44
Net Pay	38		997.65	60		1,297.83	98.00		2,295.48
Employer Taxes and Contributions Medicare Company Social Security Company CA - Unemployment Company CA - Employment Training Tax			15.84 67.71 21.84 1.10			27.78 118.78 0 00 0 00			43.62 186.49 21.84 1.10
Total Employer Taxes and Contributions			106.49			146.56			253.05

6:26 AM 05/24/19

Accrual Basis

Fieldbrook Glendale Community Services District General Journal Transaction

April 30, 2019

Num	Name	April Deferred	Account 2315 · Deferred Rev 1027 · Water Assets	Class Enterpris Enterpris	Debit	Credit 196.36
				·	196.36	196.36
TOTAL			_	196.36	196.36	

Account Number	Cust	Customer Name	Customer Address	Account Balance	Notes
1945.01		- Consol	633 Fieldbrook Road	\$ 1.098.34	
Detail					Water was turned off for non-pay on 1/16/2010
Water Billing	₩	537.43			Clistomer was potified of potential look on 12/14/2019
Sewer Billing	9	402 44			Un indicated by health of potential lean of 12/14/2010
Shut off Charge	A	70 00			The indicated lie had fullied the water on. Bill came to
Late Charges	9 6	70.00			\$441.92 - just the water portion. Final demand letter
Total	€9	1,098.34			was mailed 3/2/2019. No response.

Date:	By:	Approval to write off as a bad debt

Please sign the above and return to us. Once approved, we will submit the above to the collection agency.

Central Ave Service Center

2785 Central Ave Mckinleyville, CA. 95519

Phone: 707-839-8337 Fax: 707-839-9323 CUSTOMER SATISFACTION IS OUR PRIORITY INVOICE

24842

EPA CAL 000060297 B.A.R AL 169791

Date: 05/17/2019

INVOICE

FIELDBROOK VOL FIRE 4584 FIELDBROOK RD FIELDBROOK, CA 95519

2008 - PETERBUILT -

Lic #: 1306300

Odometer In: 7000

Home 707-839-0931			VIN #: 2NPRHNBX9 8M768730
Part Description / Number	Otv	Cala	Est Labor Don 1.0

			-	THE RESERVE CHILDREN		
Part Description / Number	Qty	Sale	Ext	Labor Description	Hours	Ext
ENGINE OIL 15W40	18.00	5.00	90.00		0.20	26.00
Oil Filter (Gold) 1748	1.00	74.17	74.17	LUBE OIL FILTER, CHANGE OIL AND FILTER, CHECK ALL FLUIDS, BELTS ,HOSES, LIGHTS Hazardous Materials	TIRES	3.00
Fuel Filter (Gold) 3936	1.00	36.64	36.64			
Fuel/Water Separator 33604	1.00	56.52	56.52			

Org. Estimate 306.92 Revisions 0.00 **Current Estimate** 306.92

Labor: 26.00 Parts: 257.33 HazMat: 3.00 SubTotal: 286.33 Tax: 20.59 Total: 306.92 Bal Due: \$306.92

[Payments -]

Signature

FAMILY OWNED AND OPERATED FOR 25 YEARS

Vehicle Received: 5/17/2019

Customer Number: 1944

I hereby authorize the above repair work to be done along with the necessary material and hereby grant you and/or your employees permission to operate the car or truck herein described on street, highways or elsewhere for the purpose to testing and/or inspection. An express mechanic's lien is hereby acknowledged on above car or truck to secure the amount of repairs thereto. Warranty on parts and labor is one years or 12,000 miles whichever comes first. Warranty work has to be performed in our shop & cannot exceed the original cost of repair.

Date

Our Email Address: centralaveservice@gmail.com IBS of The Redwoods PO BOX 3191 Eureka

(707) 445 - 3259

CA 95502



Page: 1

DEALER NBR. WILL CALL

333

SIGNATURE

516 W 15TH ST

EUREKA

CA 95501-5420

Location of Sale Sales Person Name

Invoice Nbr

on Name : CHRIS IRVIN

Sales Person Nbr PO Number

:CDI

:5076217

:W01

Date Time :FIELDBROOK FIRE :05/03/2019

:11:33:39 AM

(707)000-0000 Payment Type: *CASH/HOLD*

Тур	Oty	Part Number/Desc	Age	Rate	Price	Amount
Sale		C1346			64.99	129.98
	INTERSTATE BATIERY SYSTEM OF THE REDMOODS	les Total				129.98
Mis	516 W 15TH ST EUREKA, CA 95501 (707)445-3259	L 7300 - SHIPPING				16.00
	Merchant ID: 021914205 Term ID: 0919	b Total				145.98
Газ	Sale	10 EUREKA-CITY SALES TAX				11.05
	Application Label: MasterCard MASTERCARD XXXXXXXXXXXXXXXX0702	ab Total				157.03
		voice Total				157.03
	AID: A0000000041010	ivoice Payment Amount				157.03
Pa	Entry Method: Chip Read	IASTER CARD		8702	9	157.03
	Apprvd: Online Batch#: 000006				/	
	AF AA 4A				1/	
	05/03/19 12:52:59	let Invoice			1	\$0.00
	Inv#: 00000005 Appr Code: 92538B	ict invoice		25.50		\$ 0.00
	Total: USD\$ 157.03		REINE	MISS		
	Mode: Issuer TVR: 000008000		(75 lb.	//		
	IAD: 011060700322000079F6000000 0000000F TSI: E800			16) 1	
	ARC: 00 I agree to pay above total amount according to card issuer agreement (Merchant agreement if credit voucher)		(Jan		
,						
,	SHEPPARD/JACK R					
_	Customer Copy					

Fieldbrook Glendale Community Services District Agenda Background

Agenda Item: 6.1						
Agenda Title: Royal Gold, LLC. Industrial Discharge Permit						
Meeting Date: 05/28/2019						
Presented by: Rich	ard Hanger					
Type of Item:	X Action	Discussion	Information			
Type of Action Required:	☐ No Action	⊠ Voice Vote	Roll Call Vote			
D 1 1						

Background:

06/28/2016 – discussion of a 4" water meter

09/27/2016 – Hydrology study initiated for 4" water meter

01/24/2017 – Request for industrial discharge permit

02/28/2017 – Board approval of industrial discharge permit pending final best management practices revisions, updated discharge requirements, monitoring, and wastewater meter placement.

3/11/2019 – Sewer Technician routine inspection found metered industrial discharge 04/17/2019 – General Manager and District Engineer tour/inspect operations and discuss next steps necessary to complete industrial discharge

05/15/2019 – Billing prepared and emailed to Royal Gold for past discharge - \$90,350

05/16/2019 - Royal Gold paid invoice in full

The industrial permit has been updated to reflect acceptable "best management practices", compliance reports have been submitted, updated facility management plans, updated site maps, updated operation plan, copy of accidental discharge plan.

Permits sets rates at one and a half times the current rate structure pending capacity fee agreement.

Recommendation:

Approval.

Fieldbrook Glendale Community Services District Agenda Background

Agenda Item: 6.2					
Agenda Title: Fire Loan(s) Interest Rate (Tabled from 04/23/2019)					
Meeting Date: 05/28/2019					
Presented by: Richard Hanger					
Type of Item:		Discussion	Information		
Type of Action Required:	☐ No Action	⊠ Voice Vote	Roll Call Vote		

Background:

On January 26, 2016, the Board authorized a financing agreement for the purchase of a water tender and refinanced the loan for the remodeling of the fire house. Both loans carried an interest rate of 4.00 percent.

The resolutions creating the loans set an adjustable annual interest rate to be reviewed each April becoming effective in July of each successive year.

The Wall Street Journal prime rate was 3.25% in May of 2013 when the original note on the fire house was initiated.

The Wall Street Journal prime rate was 3.50% in January of 2016 when the note for the water tender was initiated.

The Board adopted an interest rate of 4.00% in April of 2016 for the water tender. Staff noted in the April 2016 staff report a recommendation to setting the 2017/2018 rate at prime plus .75%. The Board Adopted an interest rate of 4.50% in April of 2017.

The Wall Street Journal prime rate was 4.75% in April 2018. The Board left the interest rate for both loans unchanged at 4.50%.

The Wall Street Journal prime rate was 5.50% in April 2019.

The following table represents the impact of interest changes in quarter percent increments, from 4.5% to 5.5%.

Recommendation:

Review the information and determine an interest rate effective July 1, 2019.

2019 Fire Loans From Water Fund

Truck 7 Years Left on Loan								
Percentage		Amount		Annual Payment	<u>In</u>	terest Paid		erest Increase above 4.5%
4.50%	\$	81,796.59	\$	13,752.02	\$	14,467.53		
4.75%	\$	81,796.59	\$	13,872.32	\$	15,309.67	\$	842.14
5.00%	<u></u>	81,796.59	\$	13,993.20	\$	16,155.73	\$	1,688.20
5.25%	<u> </u>	81,796.59	\$	14,114.62	\$	17,005.82	\$	2,538.29
5.50%	\$	81,796.59	\$	14,236.62	\$	17,859.79	\$	3,392.26

Percentage	Amount	Annual Payment	Interest Paid	Interest Increase above 4.5%	Truck & Firehouse
4.50%	\$ 133,592.40	\$ 12,343.76	\$ 51,564.06		
4.75%	\$ 133,592.40	\$ 12,553.66	\$ 54,712.33	\$ 3,148.27	\$ 3,990.41
5.00%	\$ 133,592.40	\$ 12,765.46	\$ 57,889.52	\$ 6,325.46	\$ 8,013.66
5.25%	,	\$ 12,979.16	\$ 61,095.18	\$ 9,531.12	\$12,069.41
5.50%	\$ 133,592.40	\$ 13,194.76	\$ 64,329.13	\$ 12,765.07	\$16,157.33

		- •				
Reserve Cont	rib	ution				
Percentage		Truck	Fire House	<u>Total</u>	Balance 06/30/19	Annual Contribution \$15,347.34
4.50%	\$	26,023.89	\$ 98,526.15	\$ 124,550.04	\$ 61,389.36	\$15,790.17
4.75%	\$	26,172.44	\$ 99,015.80	\$ 125,188.24	\$ 61,389.36	\$15,949.72
5.00%	\$	26,320.96	\$ 99,501.42	\$ 125,822.38	\$ 61,389.36	\$16,108.26
5.25%	\$	26,469.72	\$ 99,982.86	\$ 126,452.58	\$ 61,389.36	\$16,265.81
5.50%	\$	26,618.44	\$100,460.04	\$ 127,078.48	\$ 61,389.36	\$16,422.28

Fieldbrook Glendale Community Services District Agenda Background

Agenda Item: 6.3

Agenda Title: Resolution 2019-02, Authorizing an interfund loan from the water fund to the wastewater fund. (Tabled from 04/23/2019)

Meeting Date:			
Presented by: Richar	d Hanger		
Type of Item:	Action	Discussion	☐ Information
Type of Action Required:	☐ No Action	∑ Voice Vote	Roll Call Vote

Background:

04/24/18 – Budget Adjustments, third quarter 2018

08/28/18 – Public Hearing, final budget adoption

01/22/19 – Wastewater loan from water ending-fund balance

04/23/19 – Wastewater loan analysis

04/23/19 - Item Tabled

This resolution authorizes a loan amount not to exceed \$130,000 from the water fund to the wastewater fund for the purposes of maintaining a positive cash balance in the wastewater fund. The final loan amount will be determined as part of our closing procedures.

Determine an interest rate.

Recommendation:

As an alternative to setting an amount "not to exceed" \$130,000, the Board could choose to table the resolution to our regular meeting July 23rd. Staff is recommending the interest rate be set equal to the rate of the Fire Department.

Staff is recommending this item remain tabled pending an updated analysis.

Resolution 2019-02

Approval of an Interfund Loan from Water Reserves to the Wastewater Department

WHEREAS, the Fieldbrook Glendale Community Services District (FGCSD) Board of Directors determined a temporary loan of \$65,000 to the wastewater department from water reserves to maintain a positive cash balance at the close of fiscal year 2018; and,

WHEREAS, the FGCSD Board of Directors has determined that the loan will not be repaid in the 2019 fiscal year, and

WHEREAS, a financing study was prepared and discussed at a regular meeting of the Governing Board on April 23, 2019 and the study determined an additional advance of \$65,000 was needed to maintain a positive cash balance at the close of fiscal year 2019; and

WHEREAS, the FGCSD Board of Directors on November 13, 2018, adopted Resolution 2018-08 authorizing a rate adjustment necessary to fund operations and depreciation expenses adequate to fund the repayment of this interfund loan; and,

WHEREAS, there are undesignated water reserves available to finance the loan;

NOW THEREFORE BE IT RESOLVED, the FGCSD Board of Directors authorizes an interfund loan from water reserves to the wastewater fund for the purpose of establishing a positive cash balance at the end of fiscal year 2019 for an amount not to exceed \$130,000, the terms of the loan shall be as follows;

- A) The length of the loan shall be ten years;
- B) Interest will begin to accrue on July 1, 2019;
- C) The Governing Board has determined to set an adjustable annual interest rate to reviewed annually in April of each succeeding year, becoming effective July of each succeeding year;
- D) The Governing Board has determined an interest rate of 4.50% for fiscal year 2019-2020;
- E) Payments will be due bi-annually on December 31st and June 30th, the first payment of principal and interest will be due December 31, 2019;

Roy Shep	pard	Richard	l Grissom
President	t	Directo	r
Ayes	No	Absent	

PASSED AND ADOPTED, by the <u>Board of Directors</u> of the Fieldbrook Glendale Community Services District, Humboldt County, State of California on April 23, 2019.

Fieldbrook Glendale Community Services District Agenda Background

Agenda Item: 6.4							
Agenda Title: Resolution 2019-02 Annual confirmation of tax assessment and rate.							
Meeting Date: 05/28/19							
Presented by: Richard Hanger							
Type of Item:	X Action	Discussion	☐ Information				
Type of Action Required:	☐ No Action	∑ Voice Vote	Roll Call Vote				
Background: The fire assessment requires an annual certification. Attached is Resolution 2019-02 certifying the amount of \$75.00 per parcel.							
Recommendation:							

Adopt Resolution 2019-02.

Resolution # 2019-02

Resolution of the Fieldbrook Glendale Community Services District Agency address: 4584 Fieldbrook Road, Fieldbrook CA 95519

Confirmation of tax assessment and rate

WHEREAS, the Fieldbrook Community Services District caused "Measure K" to be placed before the voters residing in Zone Two of said District on the November 5, 2013 Uniform District Election Ballot; and

WHEREAS, eighty-five point eight (85.8) percent of the voters voted yes for a special tax to be levied for fire protection, emergency medical services, and an expansion of the fire house, for a period of ten years; and

WHEREAS, said election has been officially certified by the County Clerk-Recorder on the 25th day of November 2013,

WHEREAS, that a special tax shall be levied of \$75.00 per assessor's parcel for Zone Two of the Fieldbrook Community Services District, beginning July 1st, 2014, and such tax shall continue for ten (10) years.

NOW THEREFORE, BE IT RESOLVED, that the Humboldt County Auditor - Controllers office is authorized to place this assessment of \$75.00 on the tax rolls, effective July 1st, 2019.

Roy Shep	pard	Starr Kilian				
President	-	Vice-F	Vice-President			
Ayes	No	Abstain	Absent			

PASSED AND ADOPTED, by the <u>Board of Directors</u> of the Fieldbrook Glendale Community Services District, Humboldt County, State of California on May 28, 2019.

Fieldbrook Glendale Community Services District Agenda Background

Agenda Item: 6.5							
Agenda Title: Consumer Confidence Report - 2018							
Meeting Date: 05/	/28/2019						
Presented by: Ric	hard Hanger						
Type of Item:	Action	Discussion	☑Information				
Type of Action Required:	☐ No Action	☐ Voice Vote	Roll Call Vote				
Background: The annual consumer confidence report is prepared by HBMWD on our behalf and submits the report electronically to the State. A copy to is mailed to each of our accounts and posted on our website.							
Recommendation	:						

Receive and file.

Fieldbrook Glendale CSD PO BOX 95 Eureka, CA 95502-0095

> 2018 Water Quality Report Inside

2018 Consumer Confidence Report

Water System Name:	Fieldbrook Glendale Community Services	Report Date:	3/25/19
	District (FGCSD)		

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2018 and may include earlier monitoring data. In 2018, as part of the federal Safe Drinking Water Act, FGCSD participated in the Unregulated Contaminant Monitoring Rule (UCMR) 4 testing (described on page 4, results in Table 6).

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Fieldbrook Glendale Community Services District a (707) 443-5018 para asistirlo en español.

Type of water source(s) in use:	The FGCSD water is supplied by Humboldt Bay Municipal Water District (HBMWD). The HBMWD's source water has been classified by the State Water Resources Control Board (SWRCB) as groundwater. The classification is important as to the regulations that a water system must follow to ensure water quality.					
Name & general location of source(s):	HBMWD is a regional water wholesaler that supplies the drinking water delivered by the FGCSD. HBMWD draws water from wells below the bed of the Mad River northeast of Arcata. This water-bearing ground below the river is called an aquifer. These wells, called Ranney Wells, draw water from the sands and gravel of the aquifer at depths of 60 to 90 feet, thereby providing a natural filtration process. During the number, this naturally filtered water is disinfected via chlorination and delivered to FGCSD. During the winter, it is further treated at a regional Turbidity Reduction Facility which reduces the occasional turbidity (cloudiness) in HBMWD's source water. While turbidity itself is not a health concern, SWRCB is concerned that at elevated levels, turbidity could potentially interfere with the disinfection process.					
Drinking Water Source Assessment information:	nent contaminant detected at or above its Detection Limit for Purposes of Reporting (DLR) (limit is established					
Time and place of regularly scheduled board meetings for public participation:	heduled ings for Fourth Tuesday of each month at 7:30pm at the Fieldbrook Fire Hall, 4584 Fieldbrook Road					
For more information, contact:	Mario Palmero, Operations Supervisor	Phone:	(707) 822-2918			

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (U.S. EPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Variances and Exemptions: Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an *E. coli* MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter $(\mu g/L)$

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- *Microbial contaminants*, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- *Pesticides and herbicides*, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, and 6 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA								
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria			
Total Coliform Bacteria (state Total Coliform Rule)	(In a month)	0	1 positive monthly sample	0	Naturally present in the environment			
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)	(In the year)	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	0	Human and animal fecal waste			
E. coli (federal Revised Total Coliform Rule)	(In the year)	0	(a)	0	Human and animal fecal waste			

⁽a) Routine and repeat samples are total coliform-positive and either is *E. coli*-positive or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

TABLE 2	TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER									
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant		
Lead (ppb)	2017	10	1.7	0	15	0.2	1	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits		
Copper (ppm)	2017	10	0.91	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives		

	TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS							
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant		
Sodium (ppm)	2016	3.7	N/A	None	None	Salt present in the water and is generally naturally occurring		
Hardness (ppm)	2016	87	N/A	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring		
TABLE 4 – DET	ECTION O	F CONTAMIN	ANTS WITH	A PRIMAR	<u>RY</u> DRINK	ING WATER STANDARD		
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG	Typical Source of Contaminant		
TTHMs (μg/L) – (Total Trihalomethanes)	2018	10	N/A	80	N/A	Byproduct of drinking water disinfection		
HAA5 (μg/L) (Haloacetic Acids)	2018	1.5	1.2-1.5	60	N/A	Byproduct of drinking water disinfection		
Chlorine (mg/L)	2018	0.53	0.28-1.22	[MRDL = 4.0 (as Cl ₂)]	[MRDLG = 4.0 (as Cl ₂)]	Drinking water disinfectant added for treatment		
Aluminum (mg/L)	2015	0.011	N/A	1	0.6	Erosion of natural deposits; residue from some surface water treatment processes		
Turbidity	2018	1.03	0.03-1.03	TT=5.0 NTU	N/A	Soil runoff		
		99.7%	N/A	TT=90% of sample ≤1.0 NTU	N/A			

TABLE 5 – DETECTION OF CONTAMINANTS WITH A <u>SECONDARY</u> DRINKING WATER STANDARD									
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant			
Color (units)	2016	5.0	N/A	15	N/A	Naturally-occurring organic materials			
Chloride (mg/L)	2016	3.9	N/A	500	N/A	Runoff/leaching from natural deposits; seawater influence			
Sulfate (mg/L)	2016	10.0	N/A	500	N/A	Runoff/leaching from natural deposits; industrial wastes			
Specific Conductance (µS/cm)	2018	130	N/A	1,600	N/A	Substances that form ions when in water			
Total Dissolved Solids (mg/L)	2016	90	N/A	1,000	N/A	Runoff/leaching from natural deposits			
Turbidity (NTU)	2018	Average=0.13	0.03-1.03	5	N/A	Soil runoff			

<u>Unregulated Contaminant Monitoring Rule (UCMR)4 – 2018 Testing Results</u>

As part of the federal drinking water program, USEPA issues a list of currently unregulated contaminants to be tested by Public Water Systems throughout the nation. This process occurs every five years pursuant to the Unregulated Contaminant Monitoring Rule (UCMR). The purpose of the UCMR program is to determine the prevalence of unregulated contaminants in drinking water. Results of this testing help USEPA determine whether or not to regulate new contaminants for protection of public health.

There have been four cycles of monitoring: UCMR 1 (2001-2003), UCMR 2 (2008-2010), UCMR 3 (2013-2015), and UCMR 4 (2018-2020). HBMWD participated in UCMR 1 through UCMR 3, which tested for a total of 65 constituents and were reported on previous CCRs. The UCMR 4 consists of testing for 10 cyanotoxins, 20 additional contaminants, and 2 indicators. HBMWD has not started cyanotoxin testing. HBMWD has tested for the 20 additional contaminants and 2 indicators. Below are the 4 contaminants with test results above their minimum reporting levels (MRL) and the test results for the 2 indicators. Information on the likely source and potential health effects are also included.

	TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS							
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language			
Manganese (μg/L)	2018	2.0	N/A	500 μg/L	Manganese exposures result in neurological effects. High levels of manganese in people have been shown to result in adverse effects to the nervous system.			
HAA5 [Sum of 5 Haloacetic Acids] (µg/L)	2018	1.5	1.2-1.5	60 μg/L	Some people who drink water containing haloacetic acids in excess of the MCL over many years may have an increased risk of getting cancer.			
HAA6Br [Sum of 6 Haloacetic Acids] (µg/L)	2018	2.0	N/A	N/A	Some people who drink water containing haloacetic acids in excess over many years may have an increased risk of getting cancer.			
HAA9 [Sum of 9 Haloacetic Acids] (µg/L)	2018	3.5	N/A	N/A	Some people who drink water containing haloacetic acids in excess over many years may have an increased risk of getting cancer.			
Bromide (μg/L)	2018	14	11-18	N/A	Indicator of the potential to form haloacetic acids during water treatment. Bromide itself has low human toxicity			
Total Organic Carbon (μg/L)	2018	0.55	0.53-0.57	N/A	Indicator of the potential to form haloacetic acids during water treatment. Total Organic Carbon has no known health effect			

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice from their health care providers about drinking water. U.S. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. HBMWD is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (1-800-426-4791) or at http://www.epa.gov/lead.

Fieldbrook Glendale Community Services District Agenda Background

Agenda Item: 6.6			
Agenda Title: Prelim	ninary Budget Presenta	tion 2019-20	
Meeting Date: 05/28	/2019		
Presented by: Richard	rd Hanger		
Type of Item:	X Action	Discussion	∑ Information
Type of Action Required:	☐ No Action	☐ Voice Vote	Roll Call Vote

Background:

The board receives a draft of the budget for the next fiscal year each May. The budget is adopted in June and a final budget is adopted in August following the final postings for the previous fiscal year.

Each department or fund is budgeted and accounted for separately. For each department there is a collapsed budget page followed by a detailed line item page.

Water:

Water revenues are budgeted at \$465,213. Revenues are conservatively estimated and about 1% below the 2019 fiscal year. One-time revenues such as meter installations or connection fees are not part of the initial budget.

Expenses:

Water expenses are budgeted at \$445,851. Expenses are anticipated to remain approximately at the same level as currently budgeted for 2019. There are some variances for Engineering expenses and line repairs. Results of operations are positive as is the net income.

Wastewater:

Revenues are projected to be \$335,470. An increase of 225 from the 2019 fiscal year. This is primarily a reflection of a full year following the mid-year rate increase in 2019. Commercial revenue increase substantially with additional revenue from the Royal Gold account.

Expenses:

Treatment expenses are projected to decrease 3%. This is primarily due to a decrease in wastewater treatment and engineering expenses. We are anticipating slightly lower flows due to the sealants and other maintenance in 2018 & 2019 and lower engineering expenses following the completion of the wastewater rate study. Results of operations are

positive and approximately one-third of depreciation is funded if you allow for the budget for line repairs.

Fire:

Revenues from tax collections are anticipated to be equal to fiscal year 2019. Expenses are projected to decrease 4.5%. The largest variations are for SCBA maintenance, protective gear, interest and payroll. The result of operations is \$43,186. This amount is will fund principal payments on loans due in 2020 and fund the set aside for future debt.

Recommendation:

Review the attached reports and assumptions in the staff report. Make recommendations and/or comments.

11:20 AM 05/15/19 Accrual Basis

Fieldbrook Glendale Community Services District Profit & Loss Budget vs. Actual - Water Dept. July 2019 through June 2020

	Jul '19	Budget	\$ Over Budget	% of Bu
Ordinary Income/Expense				
4000 · Income	0.00	465,213.00	-465,213.00	0.0%
Total Income	0.00	465,213.00	-465,213.00	0.0%
Gross Profit	0.00	465,213.00	-465,213.00	0.0%
Expense				
5000 · Purchased Water & Sewer	0.00	172,586.00	-172,586.00	0.0%
5050 · Director Fees	0.00	2,995.00	-2,995.00	0.0%
5100 · Contract Labor/Admin	0.00	209,000.00	-209,000.00	0.0%
5150 · Insurance Expense	0.00	1,975.00	-1,975.00	0.0%
5200 · Professional Services	0.00	4,570.00	-4,570.00	0.0%
5250 · Dues & Memberships	0.00	650.00	-650.00	0.0%
5300 · Utilities	0.00	11,760.00	-11,760.00	0.0%
5370 · Property Taxes	0.00	225.00	-225.00	0.0%
5380 · Supplies	0.00	770.00	-770.00	0.0%
5400 · Maintenance Expenses	0.00	10,000.00	-10,000.00	0.0%
5590 Bad Debts	0.00	2,016.00	-2,016.00	0.0%
5625 · Bank Charges	0.00	15.00	-15.00	0.0%
5650 · Interest Expense	0.00	14,105.00	-14,105.00	0.0%
5700 · Licenses & Fees	0.00	3,360.00	-3,360.00	0.0%
6560 · Payroll Expenses	0.00	11,824.00	-11,824.00	0.0%
Total Expense	0.00	445,851.00	-445,851.00	0.0%
Net Ordinary Income	0.00	19,362.00	-19,362.00	0.0%
Other Income/Expense				
Other Income 4900 · Interest Earnings (Interest Earnin	gs) 0.00	16 495 00	16 485 00	0.00/
		16,485.00	-16,485.00	0.0%
Total Other Income	0.00	16,485.00	-16,485.00	0.0%
Other Expense 5350 · Depreciation Expenses	0.00	24,979.00	-24,979.00	0.0%
Total Other Expense	0.00	24,979.00	-24,979.00	0.0%
Net Other Income	0.00	-8,494.00	8,494.00	0.0%
Net Income	0.00	10,868.00	-10,868.00	0.0%

2019-20 Budget Development - Water

	8/28/2018	3/31/2019	5/28/2019	\$\$	%
Revenue	Original Budget	Adjusted Budget	2020 Budget	Change	Change
Domestic	\$370,955	\$389,752	\$389,000	-\$752	-0.19%
Late Fees	\$5,400	\$6,444	\$6,000	-\$444	-7.40%
Commercial	\$46,026	\$51,837	\$46,100	-\$5,737	-12.44%
Fire Suppression	\$1,932	\$4,247	\$2,088	-\$2,159	-103.40%
Special Benefit Zone	\$12,600	\$14,473	\$20,940	\$6,467	30.88%
Processing Fees	\$1,050	\$1,470	\$1,085	-\$385	-35.48%
Meter Install	\$0	\$1,096	\$0	-\$1,096	-100.00%
Other Revenue	\$0	\$1,839	\$0	-\$1,839	-100.00%
Total	\$437,963	\$471,158	\$465,213	-\$5,945	-1.28%
Expenses	1				
Purchased Water	\$174,066	\$172,546	\$172,586	\$40	0.02%
Directors Fees	\$2,995	\$2,995	\$2,995	\$0	0.00%
HBMWD Operations	\$192,231	\$191,383	\$193,000	\$1,617	0.84%
Engineering Services	\$17,350	\$21,273	\$16,000	-\$5,273	-32.96%
Workers Comp Ins	\$183	\$163	\$175	\$12	6.86%
Liability Ins	\$2,690	\$2,690	\$1,800	-\$890	-49.44%
Legal Services	\$45	\$50	\$50	\$0	0.00%
Audit Services	\$4,500	\$4,508	\$4,520	\$12	0.27%
Dues/Memberships	\$545	\$605	\$650	\$45	6.92%
Telephone	\$3,360	\$1,747	\$1,800	\$53	2.94%
Electric	\$9,695	\$9,736	\$9,960	\$224	2.25%
Property Taxes	\$225	\$225	\$225	\$0	0.00%
Office Expenses	\$900	\$761	\$770	\$9	1.17%
Line Repairs*	\$6,880	\$6,111	\$10,000	\$3,889	38.89%
Small Equipment	\$0	\$0	\$0	\$0	
Returned Checks	\$600	\$500	\$200	-\$300	-150.00%
Returned Item Fees	\$56	\$36	\$16	-\$20	-125.00%
Bad Debt	\$1,150	\$3,235	\$1,800	-\$1,435	-79.72%
Bank Fees	\$0	\$10	\$15	\$5	
Loan Fee	\$585	\$585	\$558	-\$27	-4.84%
Licenses & Fees	\$3,186	\$3,360	\$3,360	\$0	0.00%
Interest Expense	\$14,595	\$14,595	\$13,547	-\$1,048	-7.74%
Payroll Penalties	\$0	\$0	\$0	\$0	
Payroll	\$11,370	\$11,661	\$11,824	\$163	1.38%
Total	\$447,207	\$448,775	\$445,851	-\$2,924	-0.66%
Results of Operations	-\$9,244	\$22,383	\$19,362	-\$3,021	-15.60%
Other Income/Expense					
Interest Earnings	\$10,971	\$11,705	\$16,485	\$4,780	29.00%
Connection Fees	\$0	\$2,100	\$0	-\$2,100	0.00%
Less Depreciation	\$23,085	\$23,085	\$24,979	\$1,894	7.58%
Net Other Income/Expense		-\$9,280	-\$8,494	\$17,774	0.09%
Net Income	-\$21,358	\$13,103	\$10,868	-\$2,235	100.00%
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11:19 AM 05/15/19 Accrual Basis

Fieldbrook Glendale Community Services District Profit & Loss Budget vs. Actual - Wastewater Dept.

July 2019 through June 2020

	Jul '19	Budget	\$ Over Budget	% of Bu
Ordinary Income/Expense	9			
4000 · Income	0.00	335,470.00	-335,470.00	0.0%
Total Income	0.00	335,470.00	-335,470.00	0.0%
Gross Profit	0.00	335,470.00	-335,470.00	0.0%
Expense				
5000 · Purchased Water & Sewer	0.00	212,300.00	-212,300.00	0.0%
5100 · Contract Labor/Admin	0.00	35,300.00	-35,300.00	0.0%
5150 · Insurance Expense	0.00	2,475.00	-2,475.00	0.0%
5200 · Professional Services	0.00	4,575.00	-4,575.00	0.0%
5250 · Dues & Memberships	0.00	605.00	-605.00	0.0%
5300 · Utilities	0.00	12,724.00	-12,724.00	0.0%
5370 · Property Taxes	0.00	324.00	-324.00	0.0%
5380 · Supplies	0.00	650.00	-650.00	0.0%
5400 · Maintenance Expenses	0.00	10,200.00	-10,200.00	0.0%
5590 · Bad Debts	0.00	2,000.00	-2,000.00	0.0%
5650 · Interest Expense	0.00	5,732.00	-5,732.00	0.0%
5700 · Licenses & Fees	0.00	3,171.00	-3,171.00	0.0%
6560 · Payroll Expenses	0.00	25,200.00	-25,200.00	0.0%
Total Expense	0.00	315,256.00	-315,256.00	0.0%
Net Ordinary Income	0.00	20,214.00	-20,214.00	0.0%
Other Income/Expense				
Other Income 4900 · Interest Earnings (Interest Earning	gs) 0.00	20.00	00.00	
		36.00	-36.00	0.0%
Total Other Income	0.00	36.00	-36.00	0.0%
Other Expense 5350 · Depreciation Expenses	0.00	93,819.00	-93,819.00	0.00/
Total Other Expense	0.00	93,819.00	-93,819.00	0.0%
Net Other Income				0.0%
	0.00	-93,783.00	93,783.00	0.0%
Net Income	0.00	-73,569.00	73,569.00	0.0%

<u>2019-20 Budget Development - Sewer</u> 8/28/2018 3/31/2019 5/28/2019

	8/28/2018	3/31/2019	5/28/2019	\$\$	%
Revenue	Adopted Budget	Adjusted Budget	2019 Budget	Change	Change
Domestic	\$179,328	\$235,416	\$282,000	\$46,584	16.52%
Late Fees	\$2,170	\$3,160	\$4,200	\$1,040	24.76%
Commercial	\$10,480	\$20,285	\$48,000	\$27,715	57.74%
Processing Fees	\$420	\$770	\$770	\$0	0.00%
Permit Fees	\$250	\$400	\$500	\$100	20.00%
Other Revenue	\$0	\$68	\$0	-\$68	20.0070
Total	\$192,648	\$260,099	\$335,470	\$75,371	22.47%
Expenses	1				
Purchased Sewer	\$206,521	\$220,374	\$212,300	¢0.074	2.000/
HBMWD Operations	\$20,321	\$25,048		-\$8,074	-3.80%
Engineering Services	\$14,461	\$25,048	\$29,300	\$4,252	14.51%
Workers Comp Ins	\$14,461	\$15,897	\$6,000	-\$9,897	-164.95%
Liability Ins	\$1,736		\$675	\$34	5.04%
Legal Services	\$45	\$1,736	\$1,800	\$64	3.69%
Audit Services		\$50	\$50	\$0	0.00%
Dues/Memberships	\$4,500	\$4,508	\$4,525	\$17	0.38%
Telephone	\$545	\$605	\$605	\$0	0.00%
Electric	\$3,120	\$4,924	\$5,220	\$296	5.67%
Fuel	\$8,375	\$7,878	\$7,504	-\$374	-4.98%
	\$350	\$350	\$0	-\$350	#DIV/0!
Property Taxes	\$324	\$324	\$324	\$0	0.00%
Office Supplies	\$920	\$1,014	\$650	-\$364	-56.00%
Line Repairs	\$3,500	\$10,143	\$10,000	-\$143	-1.43%
Bad Debt	\$800	\$1,959	\$2,000	\$41	2.05%
Building Maintenance	\$0	\$208	\$200	-\$8	-4.00%
Bank Charges	\$0	\$0	\$0	\$0	#DIV/0!
Interest Expense	\$0	\$0	\$5,732	\$5,732	100.00%
Licenses	\$2,337	\$3,163	\$3,171	\$8	0.25%
Payroll	\$22,300	\$25,814	\$25,200	-\$614	-2.44%
Total	\$292,820	\$324,636	\$315,256	-\$9,380	-2.98%
Results of Operations	-\$100,172	-\$64,537	\$20,214	\$84,751	419.27%
Other Income/Expense	I T				
Interest Earnings	\$43	\$23	\$36	\$13	36.11%
Connection Fees	\$0	\$15,646	\$0		#DIV/0!
Less Depreciation	\$93,819	\$93,819	\$93,819	-\$15,646	
Net Other Income/Expense		-\$78,150	-\$93,783	\$0 \$15,633	0.00% 16.67%
Net Income	•				
Met income	-\$193,948	-\$142,687	-\$73,569	\$69,118	48.44%

11:19 AM 05/15/19 Accrual Basis

Fieldbrook Glendale Community Services District Profit & Loss Budget vs. Actual - Fire Department July 2019 through June 2020

	Jul '19 - Jun 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
4000 · Income	0.00	102,391.00	-102,391.00	0.0%
Total Income	0.00	102,391.00	-102,391.00	0.0%
Gross Profit	0.00	102,391.00	-102,391.00	0.0%
Expense 5050 · Director Fees	0.00	599.00	-599.00	0.0%
5130 · Benefit Assessment Tax Roll (H/C Fees Tax Collection) 5150 · Insurance Expense	0.00 0.00	113.00 17,035.00	-113.00 -17,035.00	0.0% 0.0%
5200 · Professional Services	0.00	4,558.00	-4,558.00	0.0%
5250 · Dues & Memberships 5300 · Utilities	0.00 0.00	2,515.00 7,900.00	-2,515.00 -7,900.00	0.0% 0.0%
5360 · Transportation & Travel	0.00	1,356.00	-1,356.00	0.0%
5380 · Supplies	0.00	2,985.00	-2,985.00	0.0%
5400 · Maintenance Expenses	0.00	6,900.00	-6,900.00	0.0%
5550 · Equipment	0.00	2,050.00	-2,050.00	0.0%
5650 · Interest Expense	0.00	9,508.00	-9,508.00	0.0%
5710 · Chiefs' Incentive Program 6560 · Payroll Expenses	0.00 0.00	2,000.00 1,686.00	-2,000.00 -1,686.00	0.0% 0.0%
Total Expense	0.00	59,205.00	-59,205.00	0.0%
Net Ordinary Income	0.00	43,186.00	-43,186.00	0.0%
Other Income Other Income				
4900 · Interest Earnings (Interest Earnings)	0.00	2,408.00	-2,408.00	0.0%
Total Other Income	0.00	2,408.00	-2,408.00	0.0%
Other Expense 5350 · Depreciation Expenses	0.00	45,594.00	-45,594.00	0.0%
Total Other Expense	0.00	45,594.00	-45,594.00	0.0%
Net Other Income	0.00	-43,186.00	43,186.00	0.0%
Net Income	0.00	0.00	0.00	0.0%

2019-20 Budget Development - Fire

		8/28/2018	3/31/2019	5/28/2019	\$\$	%
Revenue		Adopted Budget	Adjusted Budget		Change	Change
Current Secured		\$54,091	\$54,091		\$0	
Current Unsecured		\$2,031	\$2,031	\$2,031	\$0	0.00%
Prior Yr Secured		\$1,348	\$1,348			0.00%
Prior Yr Unsecure		\$0	\$0			
Prop 172 Transfer		\$1,090	\$1,090			0.00%
Assesment		\$41,812	\$41,812			0.00%
Timber Yield		\$217	\$217			0.00%
Homeowner Exemption		\$722	\$722			0.00%
Supplemental Current		\$830	\$830			0.00%
Supplemental Pri		\$114	\$114			
Prop. Tax Exchar		\$0	\$0			0.00%
Other Income	igo	\$0	\$7,794			100.00%
Total		\$102,255	\$110,049			0.00%
Expenses		\$102,233	\$110,049	\$102,391	-\$7,658	-7.48%
Director/Chief		фE00	\$500			
		\$599	\$599		T -	0.00%
Engineering Serv		\$0	\$0			
Benefit Assessme	ent Fee	\$113	\$113	4		0.00%
Workers Comp		\$5,426	\$5,076			0.00%
Liability		\$2,502	\$2,502			0.00%
Vehicle Ins		\$3,225	\$3,225		\$0	0.00%
Disability Ins		\$5,254	\$5,254			0.00%
Air Med Care		\$978	\$978			0.00%
Legal		\$45	\$50			0.00%
Audit		\$4,500	\$4,508			0.00%
Dues/Membership	os	\$2,455	\$2,515			0.00%
Telephone		\$2,820	\$3,104			6.62%
Electric		\$1,600	\$1,480			-3.28%
Propane		\$650	\$685			1.44%
Water		\$540	\$574	\$580		
Dispatch Co-Op F	200	\$0	\$0			1.03%
Internet Service	003	\$1,536	\$1,560	\$0	\$0	
Security-Firehous		\$300				0.00%
Fuel Expenses		\$1,200	\$307	\$308		0.32%
Office Supplies			\$1,252	\$1,356		7.67%
Medical Supplies		\$1,280	\$850	\$1,285	\$435	33.85%
Education Expens		\$500	\$272	\$200	-\$72	-36.00%
		\$750	\$1,761	\$1,500	-\$261	-17.40%
Building Maintenance		\$250	\$250	\$200	-\$50	-25.00%
Turnout Maintena	nce	\$400	\$200	\$200	\$0	0.00%
Small Tools		\$600	\$400	\$500	\$100	20.00%
Extinguishers		\$400	\$400	\$200	-\$200	-100.00%
Radio		\$500	\$500		-\$300	-150.00%
SCBA		\$700	\$700	\$1,500	\$800	53.33%
Grounds		\$50	\$50	\$100	\$50	50.00%
Trucks		\$5,000	\$4,300	\$4,000	-\$300	-7.50%
Small Equipment		\$2,000	\$2,000	\$2,000	\$0	0.00%
Protective Gear		\$750	\$750	\$50	-\$700	-1400.00%
Chiefs Incentive		\$2,000	\$2,000	\$2,000	\$0	0.00%
Interest Expense		\$10,231	\$10,231	\$9,508	-\$723	-7.60%
Payroll		\$1,620	\$2,453	\$1,686	-\$767	-45.49%
Fire Grant Expens	ses	\$0	\$0	\$0	\$0	#DIV/0!
Licenses		\$0	\$1,000	\$0	-\$1,000	#DIV/0!
Total		\$60,774	\$61,899	\$59,205	-\$1,000	-4.55%
Results of Opera	tions	\$41,481	\$48,150			
Other Income/Expense		Ψ-71,701	ψ+0,100	\$43,186	-\$4,964	-11.49%
In Kind Revenue	01100	\$0	# 0	40	200	100.5551
Interest Earnings			\$0	\$0	\$0	-100.00%
Donations		\$1,791	\$1,791	\$2,408	\$617	25.62%
		\$ -	\$ 9,500		-\$9,500	\$0
Less Depreciation		\$45,594	\$45,594	\$45,594	\$0	0.00%
Less Fire Grant Expense		\$0	\$0	\$0	\$0	0.00%
Net Other Income/E	xpense	-\$43,803	-\$34,303	-\$43,186	\$617	20.57%
Net Income		-\$2,322	\$13,847	\$0	-\$4,347	-31.39%