

KINNELOA IRRIGATION DISTRICT

Regular Meeting – Board of Directors
1999 Kinclair Drive, Pasadena, CA 91107
Tuesday, September 20, 2022
3:00 P.M.

AGENDA

This meeting will be conducted at the District office in accordance with the Brown Act and the Governor's Executive Orders N-25-20 (Mar. 12, 2020), N-29-20 (Mar. 17, 2020), N-08-21 (Jun. 11, 2021) and AB 361 which waive the Brown Act provisions found in Govt. Code section 54953(b)(3) which require the physical presence of the members, the clerk, or other personnel of the body, or the public, as a condition of participation in, or quorum for, a public meeting and allow teleconferencing. Face coverings may be required for attendance at the office. Public comment may be made in person or submitted via email to kinneloa@outlook.com prior to the meeting and any information submitted will become part of the official record. The public may participate at the office or via computer or telephone using the following information:

<https://us02web.zoom.us/j/85061795151?pwd=QURaWGV5Lzg3dmEvcGx1Ujl6akRHdz09>

Meeting ID: 850 6179 5151

Passcode: 156331

Telephone: 669 900 9128

1. **CALL TO ORDER – 3:00 P.M.**
 - a. Declaration of a quorum
 - b. Review of agenda

2. **TELECONFERENCING OF BOARD MEETING**– Board to consider continuing to waive certain provisions of the Brown Act as permitted by AB 361 during the COVID-19 emergency
Recommended Action: Board to decide whether to extend the provisions of Resolution 2020-1-18 for 30 days by adopting Resolution 2022-09-20

3. **PUBLIC COMMENT** - Comments from the Public regarding items on the Agenda or other items within the jurisdiction of the District
In compliance with the Brown Act, the Board cannot discuss or act on items not on the Agenda. However, Board Members or District Staff may acknowledge Public comments, briefly respond to statements or questions posed by the Public, ask a question for clarification, or request Staff to place item on a future Agenda (Government Code section §54954.2)

4. **REVIEW OF MINUTES** – August 2, 2022, Special Meeting; August 16, 2022, Regular Meeting; and August 30, 2022, Special Meeting.
Recommended Action: Review and approve motion to file

5. **REVIEW OF FINANCIAL REPORTS** – August 31, 2022
Recommended Action: Review and approve motion to file

6. **PROPOSED BUDGET FOR 2023** – Proposed 2023 budget.
Recommended Action: Review and approve motion.

7. **TRANSITION COMMITTEE REPORTS AND DISCUSSION** – Board to Discuss any issues related to the transition in General Managers and take action as necessary.

8. **PROPOSED INTERIM ORGANIZATION CHART** –
Recommended Action: Review and approve motion.

9. INFORMATION ITEMS—

- a. Engineering Solutions Services.
- b. Fluoride Variance

10. APPOINTMENT OF ACWA JPIA REPRESENTATIVE AND ALTERNATE TO PARTICIPATE IN SEMIANNUAL BOARD MEETINGS — *Discussion topic.*

11. PROJECT UPDATES – Staff to provide oral reports

- a. Advanced Meter Infrastructure (AMI) Project
- b. Customer Outreach – Fall Newsletter

12. DIRECTOR REQUESTS, REPORTS OR COMMENTS –

In accordance with Government Code §54954.2 Directors may make brief announcements or brief reports on their own activities. Directors may ask a question for clarification, provide a reference to staff or other resources for information, request staff to report back to the Directors at a subsequent meeting, or act to direct staff to place a matter of business on a future agenda.

13. CALENDAR – October 18, 2022 November 15, 2022 December 20, 2022

14. ADJOURNMENT

In compliance with the Americans with Disabilities Act, if you are a disabled person and need a disability-related modification or accommodation to participate in this meeting, please contact the District office 48 hours prior to the meeting at 626-797-6295. Each item on the agenda, no matter how described, shall be deemed to include any appropriate motion, whether to adopt a minute motion, resolution, payment of any bill, approval of any matter or action, or any other action. Material related to an item on this agenda submitted after distribution of the agenda packet is available for public review at the District office or online at the District's website <https://kinneloirrigationdistrict.info>.

RESOLUTION 2022-09-20

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE KINNELOA IRRIGATION DISTRICT
EXTENDING THE TIME DURING WHICH THE DISTRICT MAY CONTINUE TO MEET IN
ACCORDANCE WITH RESOLUTION 2022-01-18 AND WITHOUT COMPLIANCE WITH
GOVERNMENT CODE SECTION 54953(B)(3)**

WHEREAS this District has previously approved Resolution 2022-01-18 authorizing remote teleconference meetings; and

WHEREAS the COVID-19 state of emergency declared by the Governor is ongoing; and

WHEREAS the District wants to follow the health and safety recommendations of state and local health officials to reduce the spread of the COVID-19 virus.

NOW THEREFORE, IT IS RESOLVED that the Board extends the provisions of Resolution 2022-01-18 for thirty days in accordance with Government Code Section 54953(e).

PASSED, APPROVED AND ADOPTED THIS TWENTIETH DAY OF SEPTEMBER 2022.

SIGNED: _____
Chair

ATTEST: _____
Secretary

KINNELOA IRRIGATION DISTRICT

Special Meeting – Board of Directors
1999 Kinclair Drive, Pasadena, CA 91107
Tuesday, August 2, 2022, 3:00 P.M.

MINUTES

Meeting conducted by teleconference under the provisions of Executive Order N-29-20.

The meeting was conducted by teleconference pursuant to the Brown Act Waivers provided for under the Governor’s Executive Orders in response to COVID-19 State of Emergency as well as the District Board room. The District offered the public the option to attend the meeting by telephone, videoconference or in-person as stated in the agenda.

DIRECTORS PRESENT: (In-Person): Gordon Johnson, Stephen Brown, David Moritz & Gerrie Kilburn

DIRECTORS ABSENT: Thomas Majich

STAFF PRESENT: (In-Person): General Manager, Melvin Matthews; Office Manager, Martin Aragon; Field Staff; Chris Burt & Michele Ferrell

PUBLIC PRESENT: Andrew D. Turner of Lagerlof LLP

1. CALL TO ORDER:

Chairman Johnson called the meeting to order at 3:00 P.M. and took roll call. A quorum of Board Members was present and reviewed the agenda.

2. PUBLIC COMMENT: None

3. BOARD WORSHOP CONCERNING THE TRANSITION IN GENERAL MANAGERS:

Ad hoc committees presented their reports.

Ad Hoc Business Oversight Committee – A meeting was held with the General Manager and Office Manager to review office procedures. A list of office activities was provided to each of the Board members.

Ad Hoc GM Recruitment Committee – Prospective Recruitment Firms were reviewed and discussed.

The Board authorized the GM to search for an IT firm.

4. DIRECTOR REQUESTS, REPORTS OR COMMENTS:

Melvin Matthews was asked to provide a copy of the existing PERS contract with the District. The Board requested that Melvin Matthews provide an updated GM Job Description and an updated Salary Range for each District positions for review at the August 16, 2022, meeting.

5. **ADJOURNMENT**

Chairman Johnson adjourned the meeting at 3:45pm.

Prepared and submitted by,

Martin Aragon

Martin Aragon

Office Manager/Board Clerk

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KINNELOA IRRIGATION DISTRICT

Regular Meeting – Board of Directors
1999 Kinclair Drive, Pasadena, CA 91107
Tuesday, August 16, 2022, 3:00 P.M.

MINUTES

Meeting conducted by teleconference under the provisions of Executive Order N-29-20.

The meeting was conducted by teleconference pursuant to the Brown Act Waivers provided for under the Governor’s Executive Orders in response to COVID-19 State of Emergency as well as the District Board room. The District offered the public the option to attend the meeting by telephone, videoconference or in-person as stated in the agenda.

DIRECTORS PRESENT: (In-Person): Gordon Johnson, Stephen Brown, David Moritz & Gerrie Kilburn

DIRECTORS ABSENT: None

STAFF PRESENT: (In-Person): General Manager, Melvin Matthews; Office Manager, Martin Aragon; Field Staff; Chris Burt & Michele Ferrell

PUBLIC PRESENT: None

1. CALL TO ORDER:

Chairman Johnson called the meeting to order at 3:00 pm and took roll call. A quorum of Board Members was present and reviewed the agenda.

2. PUBLIC COMMENT: None

3. REVIEW OF MINUTES:

Director Brown motioned to approve the **July 5, 2022**, Special Meeting Minutes for filing with revisions and was seconded by Director Kilburn. It was motioned/seconded/carried unanimously – (Brown / Kilburn – 5 Aye/ 0 Nay /0 Abstain)

Director Brown motioned to approve the **July 19, 2022**, Special Meeting Minutes for filing and was seconded by Director Kilburn. It was motioned/seconded/carried unanimously – (Brown / Kilburn – 5 Aye/ 0 Nay /0 Abstain)

Director Kilburn motioned to approve the **July 19, 2022**, Regular Meeting Minutes for filing and was seconded by Director Brown. It was motioned/seconded/carried unanimously – (Kilburn / Brown – 5 Aye/ 0 Nay /0 Abstain)

4. REVIEW OF FINANCIAL REPORTS:

Director Moritz reviewed the July 2022 financial reports.

Director Brown motioned to approve the financial reports for filing and was seconded by Director Kilburn. It was motioned/seconded/carried unanimously – (Brown / Kilburn – 5 Aye/ 0 Nay /0 Abstain)

5. INFORMATION ITEMS:

The Los Angeles County Local Agency Formation Commission (LAFCO) is searching for candidates to fill the role of Independent Special District Voting Member.

The Board agreed to delay applying for the Brown/Glen Project permit until the full project package was complete.

6. TRANSITION COMMITTEE REPORTS AND DISCUSSION:

The Committee reviewed and discussed the proposal submitted by Bob Murray & Associates.

The standard recruitment duration is 12 to 16 weeks, however if all Board members become involved the time frame may be extended.

The Board will receive an updated Job description from the GM by the next Regular meeting on 8/30/22. A determination will be made for an appropriate compensation package, salary range and length of term.

Director Majich motioned to allow the ad hoc GM Recruitment Committee to recommend an executive search firm contract with the GM to execute at their discretion up to \$30,000 and was seconded by Director Kilburn. It was motioned/seconded/carried unanimously – (Majich / Kilburn – 5 Aye/ 0 Nay /0 Abstain)

The Board discussed options to fill the role of interim GM and favored either designating a staff member or fill the role through joint leadership.

Andrew Turner of Lagerlof, LLP will assist in the development of an employment agreement.

7. APPOINTMENT OF ACWA JPIA REPRESENTATIVE AND ALTERNATE TO PARTICIPATE IN SEMI ANNUAL BOARD MEETINGS:

The opportunity to represent the District was offered to all the Board members and will be decided upon at the next Regular meeting on 9/20/22.

8. PROJECT UPDATES:

AMI PROJECT

Director Majich recommended focusing on two or three features of the Subeca device rather than overwhelm our customers with all the capabilities.

Director Johnson believed that Bernadette Allen and Melanie Timoteo would be good candidates for leading the roll out of the Advanced Meter Infrastructure (AMI) software capabilities.

BROWN-GLEN REPLACEMENT PIPELINE PROJECT

Director Johnson recommended that further progress on the project be halted until a complete project package is completed.

SYSTEM MAP PROJECT

Chris Burt explained that the project is completed, however there were some additional changes that were discovered not on the map pages that were originally submitted for updates.

9. PROPOSED BUDGET FOR 2023:

Director Majich requested an updated rate survey to be submitted at the next regular meeting on 9/20/22 if staff can accommodate the task.

The Board requested budget revisions to Legal Services and Administrative Salary.

The Board requested re-introduction of the budget with revisions at the next meeting on 8/30/22.

10. DIRECTOR REQUESTS, REPORTS OR COMMENTS:

The Board recommended including the Fluoride Variance Topic as a discussion item for the next meeting.

11. ADJOURNMENT:

**Chairman Johnson adjourned the meeting at 5:20.
Prepared and submitted by,**

Martin Aragon

**Martin Aragon
Office Manager/Board Clerk**

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KINNELOA IRRIGATION DISTRICT

Regular Meeting – Board of Directors
1999 Kinclair Drive, Pasadena, CA 91107
Tuesday, August 30, 2022, 3:00 P.M.

MINUTES

Meeting conducted by teleconference under the provisions of Executive Order N-29-20.

The meeting was conducted by teleconference pursuant to the Brown Act Waivers provided for under the Governor’s Executive Orders in response to COVID-19 State of Emergency as well as the District Board room. The District offered the public the option to attend the meeting by telephone, videoconference or in-person as stated in the agenda.

DIRECTORS PRESENT: (In-Person): Gordon Johnson, Stephen Brown, Gerrie Kilburn, Tom Majich & David Moritz

DIRECTORS ABSENT: None

STAFF PRESENT: (In-Person): General Manager, Melvin Matthews; Office Manager, Martin Aragon; Field Staff; Chris Burt & Michele Ferrell

PUBLIC PRESENT: None

1. CALL TO ORDER:

Chairman Johnson called the meeting to order at 3:00 pm and took roll call. A quorum of Board Members was present and reviewed the agenda.

2. TELECONFERENCING OF BOARD MEETING:

The staff presented the Resolution to re-establish the conditions required for conducting meetings based upon the Resolution introduced on January 18, 2022.

Director Kilburn motioned to adopt the resolution and was seconded by Director Brown. It was motioned/seconded/carried unanimously – (Kilburn/Brown – 5 Aye/ 0 Nay /0 Abstain)

3. PUBLIC COMMENT: None

4. BOARD WORKSHOP CONCERNING THE TRANSITION IN GENERAL MANAGERS:

The Board selected Bob Murray and Associates as the recruitment firm. Our contact person there will be Yasmin Beers.

The recruitment process is expected to conclude in December or January.

The duration of the advertisement is expected to last between 5 – 6 weeks.

The Board requested the District staff to provide District images to include in the recruitment brochure.

Director Brown motioned to adopt the updated GM job description with a revision and was seconded by Director Kilburn. It was motioned/seconded/carried unanimously – (Brown / Kilburn – 5 Aye/ 0 Nay /0 Abstain)

The Board will not appoint an interim GM and has chosen to follow the Delegation of Authority. The Board has recommended one of the Field Staff to support the Office Manager with field related decisions.

5. FLUORIDE VARIANCE:

The District has been operating for 29 years with a variance for Fluoride.

The State MCL is 2.0 ppm

The District MCL variance is 3.0 ppm

The Federal MCL is 4.0 ppm

The variance was issued to the District following a legislative act by the CDPH on 11/19/93 which would expire in 30 years. The expiration would occur in December of 2023 and will not be extended.

After a meeting with representative from the Division of Drinking Water, they recommended that the District develop a formal blending plan to ensure that we didn't exceed 2.0 ppm at any point in the system.

The Board recommended reaching out to an engineering firm to explore the cost of a solution.

Director Majich requested that the Fluoride Variance legislative act be presented at the next meeting for further discussion.

6. PROPOSED BUDGET FOR 2023:

After review and discussion of the Budget, the topic will be re-introduced at the next meeting on 9/20/22 to allow Board members to further evaluate the calculations.

7. BROWN-GLEN REPLACEMENT PIPELINE PROJECT:

The GM presented the Brown-Glen Engineers Estimate Report.

The Board will schedule a meeting with Sudi Shoja.

8. CLOSED SESSION – PUBLIC EMPLOYEE PERFORMANCE EVALUATION: - Government Code Section 54954.5(e): Title: Facilities Operator

9. REPORT ON CLOSED SESSION:

Discussion Outcome:

Chairman Johnson announced the closed session concluded and no action was taken

10. DIRECTORS REQUESTS, REPORTS OR COMMENT:

Director Kilburn asked how many days were required to notify public of proposed rate increases. The GM explained Forty-Five days were required prior to a determined public hearing date.

11. ADJOURNMENT:

Chairman Johnson adjourned the meeting at 4:40 pm.

Prepared and submitted by,

Martin Aragon

Martin Aragon

Office Manager/Board Clerk

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DRAFT

Kinneloa Irrigation District
Income Statement for the Eight Months Ending August 31, 2022

	Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
Revenues						
4000 Water Sales	170,828.39	150,000.00	20,828.39	1,133,694.54	1,011,000.00	122,694.54
4015 Wholesale Water Sales	0.00	0.00	0.00	49,187.90	75,000.00	(25,812.10)
4020 Service/Installation Charges	441.15	833.33	(392.18)	22,793.23	6,666.64	16,126.59
4025 Asset Sale/Miscellaneous	2,000.00	0.00	2,000.00	2,000.00	0.00	2,000.00
4035 Interest-Reserve Fund	2,777.94	583.33	2,194.61	11,047.59	4,666.64	6,380.95
4036 Unrealized Gain(Loss)-CalTRU	(9,545.40)	2,083.33	(11,628.73)	(46,453.06)	16,666.64	(63,119.70)
Total Revenues	166,502.08	153,499.99	13,002.09	1,172,270.20	1,113,999.92	58,270.28
Expenses						
5000 Leased Water Rights	0.00	0.00	0.00	63,135.00	63,135.00	0.00
5005 Electricity	18,757.57	16,000.00	2,757.57	117,507.13	100,000.00	17,507.13
5010 Maintenance/Repair Supplies	3,723.54	3,000.00	723.54	27,608.98	20,500.00	7,108.98
5011 Material and Labor for Install	0.00	833.33	(833.33)	31,750.00	6,666.64	25,083.36
5012 Safety Equipment	0.00	166.67	(166.67)	504.70	1,333.36	(828.66)
5015 Operations Labor	27,078.98	25,133.33	1,945.65	196,019.48	201,066.64	(5,047.16)
5016 Operations OT	1,586.43	1,291.67	294.76	12,856.56	10,333.36	2,523.20
5020 Stand-by Compensation	930.00	915.00	15.00	7,050.00	7,320.00	(270.00)
5022 Training/Certification	455.00	133.33	321.67	1,038.00	1,066.64	(28.64)
5025 Water Treatment/Analysis	4,931.59	2,083.33	2,848.26	22,880.13	16,666.64	6,213.49
5030 Maintenance/Repair Contractors	5,429.10	11,666.67	(6,237.57)	76,591.13	93,333.36	(16,742.23)
5034 Equipment Maintenance	4,235.43	1,666.67	2,568.76	16,767.42	13,333.36	3,434.06
5035 Vehicle Maintenance	15.00	1,333.33	(1,318.33)	2,734.52	10,666.64	(7,932.12)
5036 Fuel	2,077.70	1,666.67	411.03	15,703.44	13,333.36	2,370.08
5045 Insurance-Workers Comp.	0.00	0.00	0.00	5,365.86	10,000.00	(4,634.14)
5046 Insurance-Liability	2,514.81	1,416.67	1,098.14	12,812.93	11,333.36	1,479.57
5048 Insurance-Property	312.56	208.33	104.23	2,156.80	1,666.64	490.16
5049 Insurance-Medical	6,112.63	8,604.17	(2,491.54)	53,262.01	68,833.36	(15,571.35)
6000 Engineering Services	8,678.20	7,958.33	719.87	32,959.45	35,666.64	(2,707.19)
6005 Watermaster Services	1,318.00	1,333.33	(15.33)	10,462.48	10,666.64	(204.16)
6015 Administrative Salary	25,574.50	13,216.67	12,357.83	115,085.60	105,733.36	9,352.24
6017 Administrative Travel	0.00	250.00	(250.00)	122.79	2,000.00	(1,877.21)
6020 Board Compensation	900.00	700.00	200.00	3,750.00	5,600.00	(1,850.00)
6021 Administrative & Board Exp.	0.00	83.33	(83.33)	6.65	666.64	(659.99)
6022 Board of Directors Election	0.00	0.00	0.00	344.22	0.00	344.22
6024 Customer/Public Info. Prog.	200.00	333.33	(133.33)	13,080.32	2,666.64	10,413.68
6025 PERS - KID	4,239.56	4,000.00	239.56	31,003.22	32,000.00	(996.78)
6030 Social Security - KID	4,280.89	3,000.00	1,280.89	25,608.23	24,000.00	1,608.23
6031 Medicare - KID	1,001.18	708.33	292.85	5,989.13	5,666.64	322.49
6035 Office/Computer Supplies	396.42	583.33	(186.91)	6,036.93	4,666.64	1,370.29
6036 Postage/Delivery	0.00	416.67	(416.67)	2,633.39	3,333.36	(699.97)
6040 Professional Dues	1,069.83	1,333.33	(263.50)	4,997.76	10,666.64	(5,668.88)
6045 Legal Services	2,494.08	1,250.00	1,244.08	25,391.64	10,000.00	15,391.64
6050 Telephone	314.94	375.00	(60.06)	2,519.52	3,000.00	(480.48)

Kinneloa Irrigation District
Income Statement for the Eight Months Ending August 31, 2022

	Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
6051 Mobile Communications	262.30	41.67	220.63	1,235.90	333.36	902.54
6052 Pagers	35.34	41.67	(6.33)	466.14	333.36	132.78
6053 Internet Service	109.98	133.33	(23.35)	869.84	1,066.64	(196.80)
6059 Computer Software Maintenance	506.66	1,000.00	(493.34)	6,678.53	8,000.00	(1,321.47)
6061 Office Equipment Maintenance	0.00	83.33	(83.33)	0.00	666.64	(666.64)
6065 Accounting Services	700.00	0.00	700.00	700.00	7,000.00	(6,300.00)
6070 Office & Accounting Labor	12,976.49	10,916.67	2,059.82	82,754.16	87,333.36	(4,579.20)
6075 Professional/Contract Services	2,255.21	2,333.33	(78.12)	22,353.91	18,666.64	3,687.27
6080 Administrative Fees	836.48	1,036.67	(200.19)	6,892.02	8,293.36	(1,401.34)
6081 Permits/Fees	2,270.49	1,250.00	1,020.49	7,702.11	10,000.00	(2,297.89)
6086 Taxes - Sales/Use	0.00	291.67	(291.67)	0.00	2,333.36	(2,333.36)
6088 Interest Expense	0.00	0.00	0.00	27,054.71	26,371.98	682.73
6120 Bank Service Charges	1,036.60	833.33	203.27	7,388.61	6,666.64	721.97
Total Expenses	149,617.49	129,622.49	19,995.00	1,109,831.35	1,083,986.90	25,844.45
Net Income	16,884.59	23,877.50	(6,992.91)	62,438.85	30,013.02	32,425.83
Other Expenditures						
1511 WaterTreatment Plant	0.00	500.00	(500.00)	3,115.51	4,000.00	(884.49)
1512 Water Meters	86,605.20	87,000.00	(394.80)	194,074.58	187,000.00	7,074.58
1514 Computer/Office Equipment	0.00	330.00	(330.00)	1,325.64	3,710.00	(2,384.36)
2400 Installment Purchase Agreement	0.00	0.00	0.00	73,046.27	73,729.00	(682.73)
Total Other Expenditures	86,605.20	87,830.00	(1,224.80)	271,562.00	268,439.00	3,123.00
Total Increase or (Drawdown)	(69,720.61)	(63,952.50)	(5,768.11)	(209,123.15)	(238,425.98)	29,302.83

Kinneloa Irrigation District Balance Sheet as of August 31, 2022

ASSETS

Current Assets

1010	Checking-Wells Fargo Bank	\$ 73,466.76
1012	Reserve Fund-LAIF	128,654.53
1014	Reserve Fund-CalTRUST	1,720,274.08
1016	Accrued Interest-LAIF	576.30
1100	Accts. Receivable-Water Sales	30,286.83
1101	Accts. Receiv.-Service Charges	1,250.00
1190	Allowance for Bad Debts	(771.48)
1200	Inventory	20,000.00
1340	Accrued Water Sales	171,898.41
1350	Prepaid Insurance	3,050.16
1360	Prepaid Expenses	14,178.64

Total Current Assets

2,162,864.23

Property and Equipment

1501	Water Rights	52,060.41
1503	Land Sites	96,700.08
1504	Water Mains	4,010,066.35
1505	Water Tunnels	737,474.60
1506	K-3 Well	89,543.06
1507	Improvement District #1	602,778.12
1508	Mountain Property	6,620.00
1509	Wilcox Well/Wilcox Booster	94,030.98
1510	Interconnections	14,203.27
1511	Water Treatment Plant	206,569.07
1512	Water Meters	358,975.71
1513	Electrical/Electronic Equip.	256,918.72
1514	Computer/Office Equipment	75,658.84
1515	Vehicles & Portable Equipment	308,656.75
1516	Water Company Facilities	104,222.20
1517	KID Office	64,899.78
1518	Shaw Ranch	280,789.92
1519	Dove Creek Project	487,383.87
1520	Glen Reservoir/Booster	24,190.86
1521	Kinneloa Ridge Project	690,492.58
1522	Eucalyptus Booster Station	532,342.43
1526	Vosburg Booster	1,647,215.66
1527	SCADA Equipment	362,117.90
1528	Tanks and Reservoirs	119,491.90
1529	Holly Tanks	181,113.76
1530	Tools	6,273.13
1600	Accum. Depreciation	(5,933,805.76)

Total Property and Equipment

5,476,984.19

Other Assets

1901	PERS-Deferred Outflows	64,858.00
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Total Assets

\$ 7,704,706.42

Kinneloa Irrigation District Balance Sheet as of August 31, 2022

LIABILITIES AND CAPITAL

Current Liabilities

2000	Accounts Payable	\$	46,386.09
2260	Med./Dental-Withhold-Employee		(192.69)
2271	Deposits-Construction Meters		1,700.00
2272	Job Deposits		900.00
2275	Deposits-Water Customers		255.02
2290	Accrued Vacation		26,024.60
			75,073.02
	Total Current Liabilities		75,073.02

Long-Term Liabilities

2400	Installment Purchase Agreement		1,378,024.92
2801	PERS- Net Liability		100,903.50
2901	PERS- Deferred Inflows		160,498.00
			1,639,426.42
	Total Long-Term Liabilities		1,639,426.42
	Total Liabilities		1,714,499.44

Capital

3040	Fund Balance		5,927,768.13
	Net Income		62,438.85
			5,990,206.98
	Total Capital		5,990,206.98
	Total Liabilities & Capital	\$	7,704,706.42

Kinneloa Irrigation District
Statement of Cash Flow
For the Eight Months Ended August 31, 2022

	Current Month	Year to Date
Cash Flows from Operating Activities		
Net Income	\$ 16,884.59	\$ 62,438.85
<i>Adjustments to reconcile net income to net cash provided by operating activities</i>		
1100 Accts. Receivable-Water Sales	(3,198.38)	(5,433.63)
1101 Accts. Receiv.-Service Charges	(1,250.00)	(1,250.00)
1340 Accrued Water Sales	12,290.94	(32,158.97)
1350 Prepaid Insurance	1,783.72	10,175.39
1360 Prepaid Expenses	2,731.40	8,861.30
2000 Accounts Payable	(1,256.63)	1,407.21
2260 Med./Dental-Withhold-Employee	(192.69)	(192.69)
2271 Deposits-Construction Meters	850.00	1,700.00
2272 Job Deposits	0.00	(900.00)
	11,758.36	(17,791.39)
Net Cash Provided by Operations	28,642.95	44,647.46
 Cash Flows from Investing Activities		
<i>Used for</i>		
1511 Water Treatment Plant	0.00	(3,115.51)
1512 Water Meters	(87,480.00)	(195,984.38)
1514 Computer/Office Equipment	0.00	(1,325.64)
	(87,480.00)	(200,425.53)
 Cash Flows from Financing Activities		
<i>Proceeds from</i>		
<i>Used for</i>		
2400 Installment Purchase Agreement	0.00	(73,046.27)
2801 PERS- Net Liability	0.00	(43,551.48)
	0.00	(116,597.75)
Net Increase (Decrease) in Cash	\$ (58,837.05)	\$ (272,375.82)
 Summary		
Cash Balance at End of Period	\$ 1,922,971.67	\$ 1,922,971.67
Cash Balance at Beg. of Period	(1,980,933.92)	(2,193,437.69)
Net Increase (Decrease) in Cash	\$ (57,962.25)	\$ (270,466.02)

Kinneloa Irrigation District
Check Register
August 1, 2022 to August 31 , 2022

Date	Check #	Payee	Amount	Description
8/11/22	EFT5347	CA Public Employees Ret. Sys.	\$700.00	Fees for GASB-68 Reports & Schedules
8/11/22	EFT5348	Century Business Solutions	\$15.00	Credit Card Processing Fee
8/11/22	EFT5349	Southern California Edison Co.	\$14,517.04	Electricity - District (Pumping)
8/11/22	EFT5350	Spectrum	\$349.92	Internet Service
8/11/22	EFT5351	Streamline	\$200.00	Website Services
8/11/22	EFT5352	VeriCheck, Inc.	\$155.16	E-check processing fees
8/11/22	EFT5353	CA Public Employees Ret. Sys.	\$7,147.64	KID & Employee Retirement Contributions
8/11/22	EFT5354	Century Business Solutions	\$475.81	Credit Card Processing Fee
8/11/22	10267	South Coast AQMD	\$151.85	Emmissions Fee
8/11/22	10268	South Coast AQMD	\$151.85	Emmissions Fee
8/11/22	10269	South Coast AQMD	\$468.76	Annual Renewal Fee
8/11/22	10270	South Coast AQMD	\$468.76	Annual Renewal Fee
8/11/22	10271	ACWA-JPIA	\$1,043.65	Workers Compensation
8/11/22	10272	Applied Techology Group, Inc.	\$120.00	Emergency Radio Communication through PWAG
8/11/22	10273	Aramark Uniform Services	\$84.34	Bar Mop Ribbed - Rent and Service Charge
8/11/22	10274	Consolidated Electrical Distributors	\$57.33	Generator Maintenance
8/11/22	10275	Clinical Lab of San Bernardino	\$24.00	Water Quality Analysis /Fluoride
8/11/22	10276	Underground Service Alert	\$20.50	Monthly Tank Maintenance
8/11/22	10277	Generator Services Co.	\$4,235.43	Generator Maintenance
8/11/22	10278	Geotab USA, Inc	\$98.75	Vehicle Maintenance
8/11/22	10279	Matt Chlor Inc.	\$402.92	Chlorine Analyzer
8/11/22	10280	McMaster Carr	\$176.77	Maintenance Supplies
8/11/22	10281	Ultimate Cleaning Solutions, Inc.	\$90.00	Monthly Janitorial Services
8/11/22	10282	Utility Service Co., Inc.	\$5,429.10	Tank Maintenance
8/11/22	10283	Weck Laboratories, Inc.	\$138.00	Water Quality Analysis
8/11/22	10284	ACWA-JPIA	\$6,305.32	Workers Compensation
8/11/22	10285	BrightView Landscape Services	\$1,603.61	Landscape Maintenance
8/11/22	10286	Clinical Lab of San Bernardino	\$130.00	Water Quality Analysis /Fluoride
8/12/22	EFT5355	Arco Gaspro Plus	\$2,077.70	Vehicle Fuel
8/12/22	EFT5356	Umpqua Bank	\$3,787.33	Staff Credit Cards
8/17/22	EFT5357	Bernadette C. Allen	\$629.07	Salary
8/17/22	EFT5358	Arthur M. Aragon	\$1,962.10	Salary
8/17/22	EFT5359	Stephen Brown	\$138.52	Salary
8/17/22	EFT5360	Christopher A. Burt	\$3,003.73	Salary
8/17/22	EFT5361	Michele M. Ferrell	\$2,589.22	Salary
8/17/22	EFT5362	Brian L. Fry	\$2,186.55	Salary
8/17/22	EFT5363	Gerrie G. Kilburn	\$138.52	Salary
8/17/22	EFT5364	Melvin L. Matthews	\$4,337.12	Salary
8/17/22	EFT5365	Juan R. Tello	\$1,480.77	Salary
8/17/22	EFT5366	Melanie E. Timoteo	\$1,727.83	Salary

Kinneloa Irrigation District
Check Register
August 1, 2022 to August 31 , 2022

Date	Check #	Payee	Amount	Description
8/17/22	EFT5367	Christopher A. Burt	\$300.00	Salary
8/17/22	EFT5368	Juan R.Tello	\$353.00	Salary
8/17/22	EFT5369	Automatic Data Processing, Inc.	\$8,333.52	Payroll Taxes & Withholdings
8/26/22	10287	South Coast AQMD	\$468.76	Annual Renewal Fee
8/26/22	10288	South Coast AQMD	\$468.76	Annual Renewal Fee
8/26/22	10289	South Coast AQMD	\$468.76	Annual Renewal Fee
8/26/22	10290	South Coast AQMD	\$151.85	Emissions Fee
8/26/22	10291	South Coast AQMD	\$151.85	Emissions Fee
8/26/22	10294	South Coast AQMD	\$151.85	Emissions Fee
8/26/22	10298	BrightView Landscape Services	\$1,375.52	Landscape Maintenance (Adjusted)
8/26/22	10299	Civiltec Engineering, Inc.	\$640.00	Water Main to 1850 Kinneloa Canyon Rd
8/26/22	10300	Clinical Lab of San Bernardino	\$500.00	Lead and Copper Water and Fluoride Testing
8/26/22	10301	Michele Ferrell	\$105.00	Certificate Renewal Reimbursement
8/26/22	10302	Hill Brothers Chemical Co.	\$735.20	80-Gallon Bottles of Sodium Hypochlorite
8/26/22	10303	Lagerlof, LLP	\$2,205.00	Legal Services
8/26/22	10304	McMaster Carr	\$657.11	Maintenance Supplies
8/26/22	10305	Public Water Agencies Group	\$289.08	Monthly Fee - Emergency Preparedness Program
8/26/22	10306	Raymond Basin Management Board	\$3,193.39	Title 22 Monitoring
8/26/22	10307	Weck Laboratories, Inc.	\$81.00	Water Treatment/Analysis
8/26/22	EFT5370	Automatic Data Processing, Inc.	\$113.39	Payroll Taxes & Withholdings
8/26/22	EFT5371	American Messaging Services	\$35.34	Pagers Service
8/26/22	EFT5372	Athens Services	\$239.97	Trash Service
8/26/22	EFT5373	Pasadena Municipal Services	\$2,522.34	Electric Services (Wilcox Well)
8/29/22	EFT5374	Automatic Data Processing, Inc.	\$113.39	Payroll Taxes & Withholdings
8/29/22	EFT5375	AT&T Mobility	\$142.30	FirstNet Wireless Service
8/29/22	10308	SA Associates	\$8,038.20	System Map Upgrade Project
8/29/22	10309	Subeca, Inc.	\$86,605.20	AMI (Pins & Links)
8/30/22	10310	Foothill Municipal Water District	\$1,672.96	Administrative Fee & (O&M charge)
8/31/22	EFT5376	Bernadette C. Allen	\$895.76	Salary
8/31/22	EFT5377	Arthur M. Aragon	\$2,098.72	Salary
8/31/22	EFT5378	Stephen Brown	\$277.05	Salary
8/31/22	EFT5379	Christopher A. Burt	\$3,407.98	Salary
8/31/22	EFT5380	Michele M. Ferrell	\$2,746.59	Salary
8/31/22	EFT5381	Brian L. Fry	\$2,023.00	Salary
8/31/22	EFT5382	Gerrie G. Kilburn	\$277.05	Salary
8/31/22	EFT5383	Melvin L. Matthews	\$11,493.54	Salary
8/31/22	EFT5384	Juan R. Tello	\$1,977.73	Salary
8/31/22	EFT5385	Melanie E. Timoteo	\$1,853.67	Salary
8/31/22	EFT5386	Christopher A. Burt	\$300.00	Salary
8/31/22	EFT5387	Juan R.Tello	\$353.00	Salary

Kinneloa Irrigation District
Check Register
August 1, 2022 to August 31 , 2022

Date	Check #	Payee	Amount	Description
8/31/22	EFT5388	Automatic Data Processing, Inc.	<u>\$15,879.46</u>	Payroll Taxes & Withholdings
	Total		<u><u>\$232,516.26</u></u>	

* Gap in check sequence:

CK 10292-10293 - Misprint

CK 10295-10297 - Misprint

Credit Card Detail Umpqua Bank
July 2022
(Expenses incurred/billed in July and due/paid in August)

Acct. No.	Account Description	Additional Description	MM	CB	BF	MA	MF	JT	TOTAL
1505	House Tunnel Project								\$0.00
1511	Water Treatment Plant								\$0.00
1514	Computer/Office Equip.								\$0.00
5010	Maintenance Supplies	CB: Generator Batteries BF: Nitrogen, Water Pump, MF: Tools JT: Spray Paint		\$663.60	\$162.57		\$79.73	\$35.00	\$940.90
5011	Materials for Install								\$0.00
5012	Safety Equipment								\$0.00
5022	Training/Certification								\$0.00
5025	Water Treatment/Analysis	BF: Salt			\$1,572.53				\$1,572.53
5035	Vehicle Maintenance								\$0.00
5036	Fuel								\$0.00
5030	Maintenance/Repair contractors								\$0.00
6021	Adm. & Bd. Exp.								\$0.00
6024	Customer/Public Info								\$0.00
6035	Office/Computer Supplies	MA: Paper, Card Stock, Duct Tape, Refund on Snacks, Refund on 11x17 Multi-Paper MM: Ink Cartridges	\$111.81			\$92.09			\$203.90
6036	Postage/Delivery	MA: Stamps				\$590.00			\$590.00
6040	Professional Dues								\$0.00
6050	Telephone	MM: Alert Communications	\$75.00						\$75.00
6051	Mobile Phone								\$0.00
6053	Internet Service								\$0.00
6059	Computer/Software Maint.								\$0.00
6061	Office Equipment Maint.								\$0.00
6075	Outside Services	CB: The Bee Maven - 3048 Clarmeya Ln		\$405.00					\$405.00
6081	Permits/Fees								\$0.00
TOTAL			\$186.81	\$1,068.60	\$1,735.10	\$682.09	\$79.73	\$35.00	\$3,787.33

10-Year Actual and Forecasted Income and Expenses

Account	Account Description	2027 Forecast	2026 Forecast	2025 Forecast	2024 Forecast	2023 Budget	2022 Forecast	2021 Actual	2020 Actual	2019 Actual	2018 Actual	5-Year Average	10-Year Total
4000	Water Sales	1,923,200	1,867,184	1,812,800	1,760,000	1,600,000	1,622,694	1,817,625	1,549,100	1,432,859	1,579,233	1,600,302	16,964,694
4015	Wholesale Water Sales	60,100	58,350	56,650	55,000	50,000	49,188	58,034	125,407	112,003	92,049	87,336	716,780
4020	Service/Installation Charges	12,020	11,670	11,330	11,000	10,000	26,127	18,776	8,805	10,738	19,449	16,779	139,915
4025	Asset Sale	0	0	0	0	0	2,000	0	0	0	0	400	2,000
4035	Interest-Reserve Fund	12,020	11,670	11,330	11,000	10,000	13,381	6,373	27,155	38,002	13,250	19,632	154,180
4036	Unrealized Gain(Loss)-CalTRUST	25,000	25,000	25,000	25,000	25,000	-38,119	-13,547	26,557			-8,370	99,891
4050	Capacity Charge	0	0	0	0	0	0	6,000	0	0	0	1,200	6,000
4070	Misc. Income	0	0	0	0	0	0	7,955	0	5,969	10,845	4,954	24,769
	Total Income	2,032,339	1,973,873	1,917,110	1,862,000	1,695,000	1,675,270	1,901,215	1,737,023	1,599,571	1,714,826	1,725,581	18,108,229
5000	Leased Water Rights	0	0	0	0	63,135	63,135	63,135	63,135	63,135	63,135	63,135	378,810
5005	Electricity	120,000	120,000	120,000	120,000	170,000	168,507	174,346	128,858	120,273	127,199	143,837	1,369,183
5010	Maintenance Supplies	44,153	43,076	42,025	41,000	40,000	36,668	45,857	36,558	34,259	35,425	37,754	399,021
5011	Material and Labor for Install	44,153	43,076	42,025	41,000	40,000	35,083	76	3,333	3,333	1,481	8,661	253,560
5012	Safety Equipment	2,208	2,154	2,101	2,050	2,000	1,171	2,290	1,215	2,028	362	1,413	17,579
5015	Operations & Maintenance Labor	366,201	357,269	348,555	340,054	331,760	296,553	263,280	196,772	193,201	168,869	223,735	2,862,515
5016	Operations & Maintenance OT	22,076	21,538	21,013	20,500	20,000	18,023	17,210	15,033	12,957	8,123	14,269	176,474
5020	Stand-by Compensation	10,950	10,950	10,950	10,950	10,980	10,710	10,890	11,190	10,580	7,350	10,144	105,500
5022	Training/Certification	1,766	1,723	1,681	1,640	1,600	1,571	3,439	683	1,448	850	1,598	16,403
5025	Water Treatment/Analysis	33,114	32,307	31,519	30,750	30,000	26,448	15,497	28,588	23,664	22,540	23,347	274,427
5030	Maintenance Contractors	154,534	150,765	147,088	143,500	140,000	123,258	133,124	131,876	151,179	114,816	130,851	1,390,139
5034	Equipment Maintenance	27,595	26,922	26,266	25,625	25,000	23,434	16,693	18,466	15,452	9,002	16,609	214,455
5035	Vehicle Maintenance	17,661	17,230	16,810	16,400	16,000	3,268	14,237	10,649	9,783	8,219	9,231	130,257
5036	Fuel - All Equipment	24,284	23,692	23,114	22,550	22,000	22,370	16,732	15,304	14,814	11,712	16,186	196,571
5040	Equipment Rental	500	500	500	500	500	0	13,257	0	500	0	2,751	16,257
5045	Insurance-Workers Comp.	22,076	21,538	21,013	20,500	20,000	10,838	11,906	15,279	19,694	14,300	14,403	177,144
5046	Insurance-Liability	18,765	18,307	17,861	17,425	17,000	17,654	16,901	15,418	14,534	14,285	15,758	168,149
5048	Insurance-Property	2,760	2,692	2,627	2,563	2,500	3,178	2,703	2,110	1,464	1,767	2,244	24,363
5049	Insurance-Medical	102,583	100,081	97,640	95,258	92,935	87,679	84,948	88,193	84,077	77,370	84,453	910,764
6000	Engineering Services	52,431	51,152	49,905	48,688	47,500	48,793	33,647	43,625	31,137	4,770	32,394	411,647
6005	Watermaster Services	12,000	12,000	12,000	12,000	17,000	16,971	13,047	11,022	10,567	10,740	12,470	127,348
6015	Administrative Salary	192,063	187,379	182,809	178,350	174,000	166,586	145,486	143,324	137,868	134,291	145,511	1,642,156
6017	Administrative Travel	3,311	3,231	3,152	3,075	3,000	1,123	2,868	1,403	1,677	1,399	1,694	24,239
6020	BofD Compensation	5,600	5,600	5,600	5,600	8,400	6,550	7,350	7,300	5,167	5,000	6,273	62,167
6021	Administrative & Board Exp.	1,104	1,077	1,051	1,025	1,000	340	2,449	365	333	0	698	8,744
6022	B of D Election	12,500	12,500	12,500	0	12,500	344	0	211	12,500	81	2,627	63,137
6024	Customer/Public Information	16,557	16,153	15,759	15,375	15,000	16,580	1,632	2,480	700	1,688	4,616	101,925
6025	PERS - KID	58,281	56,860	55,473	54,120	52,800	47,003	23,691	37,565	32,597	32,381	34,648	450,772
6030	Social Security - KID	43,711	42,645	41,605	40,590	39,600	39,608	34,530	29,069	27,639	24,807	31,131	363,804
6031	Medicare - KID	10,321	10,069	9,823	9,584	9,350	8,822	8,076	6,805	6,270	5,837	7,162	84,957
6035	Office/Computer Supplies	7,727	7,538	7,354	7,175	7,000	8,552	8,670	6,530	7,131	6,406	7,458	74,083
6036	Postage/Delivery	5,519	5,384	5,253	5,125	5,000	3,710	3,656	4,343	4,591	2,883	3,837	45,465
6040	Professional Dues	17,661	17,230	16,810	16,400	16,000	7,385	15,199	14,107	13,367	10,644	12,140	144,803
6045	Legal	16,557	16,153	15,759	15,375	15,000	23,902	18,181	12,374	12,169	8,425	15,010	153,897
6050	Telephone	4,967	4,846	4,728	4,613	4,500	3,779	3,847	4,467	4,395	4,276	4,153	44,418
6051	Mobile Communications	2,208	2,154	2,101	2,050	2,000	1,800	1,420	250	1,183	920	1,115	16,086
6052	Pagers	552	538	525	513	500	890	420	415	479	340	509	5,173
6053	Internet Service	1,766	1,723	1,681	1,640	1,600	1,310	2,364	840	744	1,205	1,293	14,873
6059	Computer/Software Maintenance	26,492	25,845	25,215	24,600	24,000	10,679	9,617	9,454	9,105	14,832	10,737	179,839
6061	Office Equipment Maintenance	1,104	1,077	1,051	1,025	1,000	333	2,162	333	695	0	705	8,779
6065	Accounting Services	7,727	7,538	7,354	7,175	7,000	7,700	7,100	7,700	7,100	6,750	7,270	73,144
6070	Office & Accounting Labor	159,059	155,180	151,395	147,703	144,100	126,421	122,776	111,077	89,643	93,934	108,770	1,301,287
6075	Professional/Contract Services	104,862	102,305	99,809	97,375	95,000	42,161	25,432	26,039	31,509	28,996	30,827	653,487
6080	Administrative Fee	13,731	13,397	13,070	12,751	12,440	10,238	13,394	11,287	9,280	8,470	10,534	118,057

10-Year Actual and Forecasted Income and Expenses

Account	Account Description	2027 Forecast	2026 Forecast	2025 Forecast	2024 Forecast	2023 Budget	2022 Forecast	2021 Actual	2020 Actual	2019 Actual	2018 Actual	5-Year Average	10-Year Total
6081	Permits/Fees	16,557	16,153	15,759	15,375	15,000	12,702	8,644	10,888	11,490	7,308	10,206	129,876
6086	Taxes - Use	552	538	525	513	500	0	181	3,499	39	84	761	6,431
6088	Interest Expense	28,379	34,447	40,304	45,955	49,000	52,089	56,664	61,735	66,628	71,290	61,681	506,490
6120	Bank Service Charges	13,246	12,923	12,608	12,300	12,000	11,389	10,914	8,357	6,852	6,546	8,812	107,134
	Total Expenses	1,851,924	1,817,455	1,783,764	1,738,333	1,837,200	1,627,307	1,489,938	1,359,526	1,319,231	1,181,111	1,395,423	16,005,789
	NET REVENUES	180,416	156,418	133,346	123,667	-142,200	47,964	411,277	377,497	280,340	533,715	330,159	2,102,441
	Capital and Planned Maintenance Expenditures												
1504	Water Mains	30,000	40,000	20,000	20,000	700,000	0	425,548	443,464	0	0	173,802	1,649,012
1505	Water Tunnels	0	20,000	0	0	10,000	0	8,400	0	0	0	1,680	38,400
1506	K-3 Well	50,000	0	25,000	0	0	0	0	0	0	0	0	25,000
1511	Water Treatment Plant	1,000	1,000	1,000	1,000	10,000	3,116	0	9,626	5,751	1,990	4,097	33,483
1512	Water Meters	5,000	5,000	5,000	5,000	20,000	194,075	46,166	2,996	9,000	16,158	53,679	303,394
1513	Electrical/Electronic Equipment	5,000	5,000	5,000	5,000	5,000	0	-45	0	5,000	0	991	24,955
1514	Computer/Office Equipment	5,000	5,000	5,000	5,000	5,000	1,326	0	0	4,716	8,035	2,815	34,077
1515	Vehicles & Portable Equipment	40,000	40,000	40,000	0	45,000	0	0	68,054	0	0	13,611	193,054
1516	Water Company Facilities	10,000	10,000	10,000	10,000	30,000	0	0	33,800	20,000	0	10,760	113,800
1517	KID Office	0	0	0	0	0	0	10,158	0	0	538	3,566	10,697
1523	Construction in Progress	0	0	0	0	0	0	-53,875	0	0	0	-10,775	-53,875
1527	SCADA	10,000	10,000	10,000	10,000	10,000	0	0	11,960	42,260	29,853	16,814	124,072
1530	Tools	1,500	1,500	1,500	1,500	3,000	0	0	0	0	0	0	7,500
2400	Installment Purchase Agreement	171,824	165,754	159,896	154,546	151,202	148,113	143,538	138,467	133,574	128,912	138,521	1,324,003
	Total Other Expenditures	329,324	303,254	282,396	212,046	989,202	346,629	579,891	708,366	220,301	185,486	408,135	3,827,572
	NET CASH FLOW	-148,908	-146,836	-149,051	-88,379	-1,131,402	-298,665	-168,614	-330,869	60,039	348,229	-77,976	-1,905,547

Kinneloa Irrigation District 2023 Budget Worksheet (Proposed Rates)

Account	Account Description	Adoped 2022 Budget	2022 FYE Forecast as of 8/31/2022	Variance of 2022 FYE Forecast to 2022 Budget	Proposed 2023 Budget	Variance of Proposed 2023 Budget to 2022 Budget	Notes
4000	Water Sales	1,500,000	1,622,694	122,694	1,600,000	100,000	Based on proposed 6% rate and lower volume sales due to conservation
4015	Wholesale Water Sales	100,000	49,188	-50,812	50,000	-50,000	Decrease due to expected decrease in available surplus water
4020	Service Charges	10,000	26,127	16,127	10,000	0	
4025	Asset Sale/Miscellaneous	0	2,000	2,000	0	0	
4035	Interest-Reserve Fund	7,000	13,381	6,381	10,000	3,000	Interest rates are rising
4036	Unrealized Gain(Loss)-Cal TRUST	25,000	-38,119	-63,119	25,000	0	Net asset valud is unpredictable
4050	Capacity Chare	0	0	0	0	0	
4070	Misc. Income	0	0	0	0	0	
	Total Income	1,642,000	1,675,270	33,270	1,695,000	53,000	
5000	Leased Water Rights	63,135	63,135	0	63,135	0	Actual amount dependent on negotiation of agreement
5005	Electricity	150,000	168,507	18,507	170,000	20,000	Increase due to expected rate increase
5010	Maintenance Supplies	30,000	36,668	6,668	40,000	10,000	Increase due to expected cost in materials, expecially copper and brass
5011	Material and Labor for Install	10,000	35,083	25,083	40,000	30,000	Increase due to current cost of materials and labor
5012	Safety Equipment	2,000	1,171	-829	2,000	0	
5015	Operations & Maintenance Labor	301,600	296,553	-5,047	331,760	30,160	Recommended cost of living and merit increases
5016	Non-Emergency Operations OT	15,500	18,023	2,523	20,000	4,500	Recommended cost of living and merit increases
5020	Stand-by Compensation	10,980	10,710	-270	10,980	0	
5022	Training/Certification	1,600	1,571	-29	1,600	0	
5025	Water Treatment/Analysis	25,000	26,448	1,448	30,000	5,000	Increase due to current cost of water treatment chemicals
5030	Maintenance Contractors	140,000	123,258	-16,742	140,000	0	
5034	Equipment Maintenance	20,000	23,434	3,434	25,000	5,000	Increase cost for servicing aging generators
5035	Vehicle Maintenance	16,000	3,268	-12,732	16,000	0	
5036	Fuel - All Equipment	20,000	22,370	2,370	22,000	2,000	Prices for diesel and gasoline have increased
5040	Equipment Rental	500	0	-500	500	0	
5045	Insurance-Workers Comp.	20,000	10,838	-9,162	20,000	0	
5046	Insurance-Liability	17,000	17,654	654	17,000	0	15% increase in deposit premiums have been announced
5048	Insurance-Property	2,500	3,178	678	2,500	0	15% increase in deposit premiums have been announced
5049	Insurance-Medical	103,250	87,679	-15,571	92,935	-10,315	10% decrease has been announced
6000	Engineering Services	47,500	48,793	1,293	47,500	0	
6005	Watermaster Services	16,000	16,971	971	17,000	1,000	Increase in assessment for projects and/or purchase of replenishment water
6015	Administrative Salary	158,600	166,586	7,986	174,000	15,400	Administrative Salary is unknown pending recruitment of General Manager
6017	Administrative Travel	3,000	1,123	-1,877	3,000	0	
6020	BofD Compensation	8,400	6,550	-1,850	8,400	0	
6021	Administrative & Board Expense	1,000	340	-660	1,000	0	
6022	Board of Directors Election	12,500	344	-12,156	12,500	0	
6024	Customer/Public Information	4,000	16,580	12,580	15,000	11,000	Increase due to use of consultant for newsletter production
6025	PERS - KID	48,000	47,003	-997	52,800	4,800	Increase based on recommended salary increases
6030	Social Security - KID	36,000	39,608	3,608	39,600	3,600	Increase based on recommended salary increases
6031	Medicare - KID	8,500	8,822	322	9,350	850	Increase based on recommended salary increases
6035	Office/Computer Supplies	7,000	8,552	1,552	7,000	0	Increase due to inflationary increase in cost of supplies
6036	Postage/Delivery	5,000	3,710	-1,290	5,000	0	
6040	Professional Dues	16,000	7,385	-8,615	16,000	0	

Kinneloa Irrigation District 2023 Budget Worksheet (Proposed Rates)

Account	Account Description	Adoped 2022 Budget	2022 FYE Forecast as of 8/31/2022	Variance of 2022 FYE Forecast to 2022 Budget	Proposed 2023 Budget	Variance of Proposed 2023 Budget to 2022 Budget	Notes
6045	Legal Services	15,000	23,902	8,902	15,000	0	
6050	Telephone	4,500	3,779	-721	4,500	0	
6051	Mobile Communications	500	1,800	1,300	2,000	1,500	Mobile communications now include monthly charges for emergency radios
6052	Pagers	500	890	390	500	0	Increase due to rate increase for pager service
6053	Internet Service	1,600	1,310	-290	1,600	0	
6059	Computer/Software Maintenance	12,000	10,679	-1,321	24,000	12,000	Increase due to use of contractor for services previously provided by GM
6061	Office Equipment Maintenance	1,000	333	-667	1,000	0	
6065	Accounting Services	7,000	7,700	700	7,000	0	
6070	Office & Accounting Labor	131,000	126,421	-4,579	144,100	13,100	Increase based on recommended salary increases
6075	Professional/Contract Services	28,000	42,161	14,161	95,000	67,000	Increase due to use of consultants for services previously provided by GM
6080	Administrative Fees	12,440	10,238	-2,202	12,440	0	
6081	Permits/Fees	15,000	12,702	-2,298	15,000	0	
6086	Taxes - Sales/Use	3,500	0	-3,500	500	-3,000	
6088	Interest Expense	51,406	52,089	683	49,000	-2,406	Interest decreases as principle is paid
6120	Bank Service Charges	10,000	11,389	1,389	12,000	2,000	Increase due to current rates for services
Total Expenses		1,614,011	1,627,307	13,296	1,837,200	223,189	
NET REVENUES		27,989	47,964	19,975	-142,200	-170,189	
Other Expenditures	Account Description	Adoped 2022 Budget	2022 FYE Forecast as of 7/31/2022	Variance of 2022 FYE Forecast to 2022 Budget	Proposed 2023 Budget	Variance of Proposed 2023 Budget to 2022 Budget	Notes
1504	Water Mains	700,000	0	-700,000	700,000	0	Estimated cost of pipeline project (Cost estimate from Engineer is pending)
1505	Water Tunnels	10,000	0	-10,000	10,000	0	
1511	Water Treatment Plant	6,000	3,116	-2,884	10,000	4,000	Equipment fo continuous fluoride monitoring
1512	Water Meters	200,000	194,075	-5,925	20,000	-180,000	Drecrease due to complection of AMI project
1513	Electrical/Electronic Equipment	5,000	0	-5,000	5,000	0	
1514	Computer/Office Equipment	5,000	1,326	-3,674	5,000	0	
1515	Vehicles/Portable Equipment	45,000	0	-45,000	45,000	0	
1516	Water Company Facilities	30,000	0	-30,000	30,000	0	
1527	SCADA	10,000	0	-10,000	10,000	0	
1530	Tools	3,000	0	-3,000	3,000	0	
2400	Installment Purchase Agreement	148,796	148,113	-683	151,202	2,406	Principle increases as loan payments are made
Total Other Expenditures		1,162,796	346,629	-816,167	989,202	-173,594	
NET CASH FLOW		-1,134,807	-298,666	836,141	-1,131,402	3,405	

Kinneloa Irrigation District 2023 Budget

(Proposed)

Account	Account Description	2023 Budget
4000	Water Sales	1,600,000
4015	Wholesale Water Sales	50,000
4020	Service Charges	10,000
4035	Interest-Reserve Fund	10,000
4036	Unrealized Gain(Loss)-Cal TRUST	25,000
Total Income		1,695,000
5000	Leased Water Rights	63,135
5005	Electricity	170,000
5010	Maintenance Supplies	40,000
5011	Material and Labor for Installs	40,000
5012	Safety Equipment	2,000
5015	Operations & Maintenance Labor	331,760
5016	Operations & Maintenance OT	20,000
5020	Stand-by Compensation	10,980
5022	Training/Certification	1,600
5025	Water Treatment/Analysis	30,000
5030	Maintenance Contractors	140,000
5034	Equipment Maintenance	25,000
5035	Vehicle Maintenance	16,000
5036	Fuel - All Equipment	22,000
5040	Equipment Rental	500
5045	Insurance-Workers Compensation	20,000
5046	Insurance-Liability	17,000
5048	Insurance-Property	2,500
5049	Insurance-Medical	92,935
6000	Engineering Services	47,500
6005	Watermaster Services	17,000
6015	Administrative Salary	174,000
6017	Administrative Travel	3,000
6020	Board of Directors Compensation	8,400
6021	Administrative & Board Expenses	1,000
6022	Board of Directors Election	12,500
6024	Customer/Public Information	15,000
6025	PERS - KID	52,800
6030	Social Security - KID	39,600
6031	Medicare - KID	9,350
6035	Office/Computer Supplies	7,000
6036	Postage/Delivery	5,000
6040	Professional Dues	16,000
6045	Legal Services	15,000
6050	Telephone	4,500
6051	Mobile Telephone	2,000
6052	Pagers	500
6053	Internet Service	1,600
6059	Computer/Software Maintenance	24,000
6061	Office Equipment Maintenance	1,000
6065	Accounting Services	7,000
6070	Office & Accounting Labor	144,100
6075	Professional/Contract Services	95,000
6080	Administrative Fees	12,440
6081	Permits/Fees	15,000
6086	Sales/Use Tax	500
6088	Interest Expense	49,000
6120	Bank Service Charges	12,000
Total Expenses		1,837,200
NET REVENUES		-142,200

Account	Account Description	2023 Budget
Recommended Expenditures for Capital Improvement Projects*		
1504	Water Mains	700,000
1505	Water Tunnels	10,000
1511	Water Treatment Plant	10,000
1512	Water Meters	20,000
1513	Electrical/Electronic Equipment	5,000
1514	Computer/Office Equipment	5,000
1515	Vehicles/Portable Equipment	45,000
1516	Water Company Facilities	30,000
1527	SCADA	10,000
1530	Tools	3,000
2400	Installation Purchase Agreement	151,202
Total Other Expenditures		989,202
NET CASH FLOW		-1,131,402

*Major projects will be prioritized during the year based on urgency and available funds and presented to the Board of Directors for approval. Some funding may come from grants or loans which would reduce the negative cash flow and increase the reserve fund at the end of the year.

PROPOSED RATES FOR 2023 (6% increase from 2022)

Daily Service Charge (Charge Per Average Month)	\$2.48 (\$75.43)
Usage Charge	\$4.98 per unit

Water Sales, Units	214,043
Usage Charge Per Unit	\$4.98
Annual Usage (Commodity) Revenue	\$1,065,932
Daily Service Charge	\$2.48
Annual Daily Service Charge Revenue	\$534,068
Annual Water Sales	\$1,600,000
Wholesale Water Sales	\$50,000
Other Annual Revenue	\$45,000
Total Revenue	\$1,695,000
Total Expenses	\$1,837,200
Net Revenues	-\$142,200
Improvement Projects and Debt Service	\$989,202
Annual Net Cash Flow	-\$1,131,402
Reserve Fund Balance (Beginning)*	\$1,980,512
Reserve Fund Balance (Year End)*	\$849,110
Average Monthly Charge for Low Usage (10 units)	\$125
Average Monthly Charge for Medium Usage (50 units)	\$324
Average Monthly Charge for High Usage (100 units)	\$573

*Reserve fund balance includes targets of \$100,000-\$200,000 for operating reserve, \$200,000-\$400,000 for emergency repairs, \$200,000-\$400,000 for replacement of existing facilities equipment and vehicles and \$500,000-\$4,500,000 for future capital improvement projects. The total target reserve fund range is \$1,000,000-\$5,500,000.

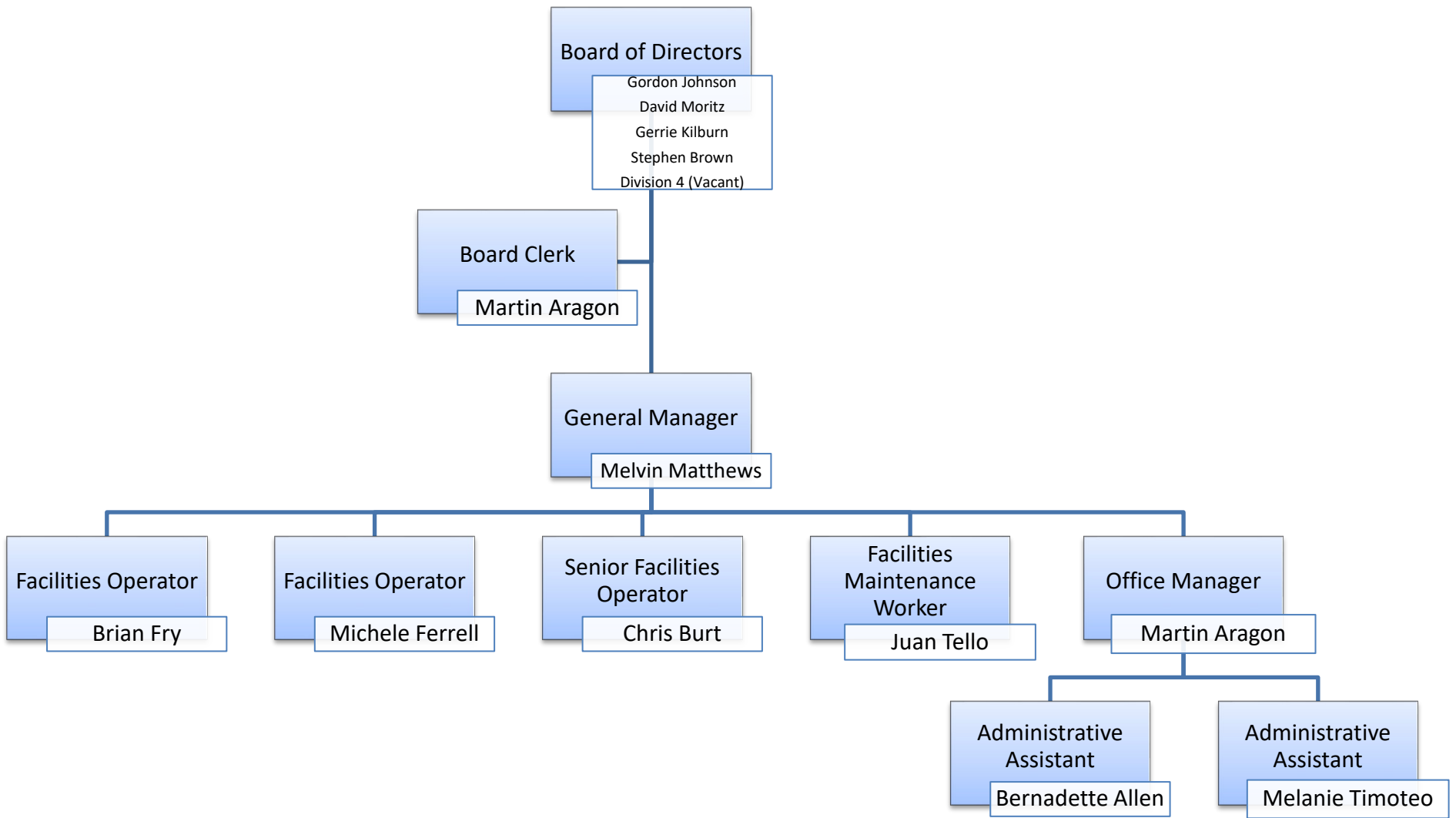
Rate History 1976 to 2022							
Effective Date	Daily Service Charge (Charge Per Average Month)	Percentage Increase in Daily Service Charge	Usage Charge	Percentage Increase in Usage Charge	Average Monthly Charge for Low Usage Customer (10 Units)	Average Monthly Charge for Medium Usage Customer (50 Units)	Average Monthly Charge for High Usage Customer (100 Units)
4/1/1976	0.1810 (\$ 5.50)		\$0.20				
4/1/1977	0.2140 (\$ 6.50)	18.2%	\$0.27	35.0%			
1/1/1978	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1979	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1980	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1981	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1982	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1983	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1984	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1985	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1986	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1987	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1988	0.2140 (\$ 6.50)	0.0%	\$0.27	0.0%			
1/1/1989	0.6575 (\$20.00)	0.0%	\$0.85	0.0%			
1/1/1990	0.6575 (\$20.00)	0.0%	\$0.85	0.0%			
1/1/1991	0.6575 (\$20.00)	0.0%	\$1.10	29.4%			
1/1/1992	0.6575 (\$20.00)	0.0%	\$1.10	0.0%			
5/5/1993	0.6575 (\$20.00)	0.0%	\$1.60	45.5%			
1/1/1994	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
1/1/1995	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
1/1/1996	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
1/1/1997	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
1/1/1998	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
1/1/1999	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
1/1/2000	0.6575 (\$20.00)	0.0%	\$1.60	0.0%			
4/5/2001	0.9863 (\$30.00)	50.0%	\$1.90	18.8%			
1/1/2002	0.9863 (\$30.00)	0.0%	\$1.90	0.0%			
1/6/2003	0.9863 (\$30.00)	0.0%	\$1.95	2.6%			
1/1/2004	0.9863 (\$30.00)	0.0%	\$1.95	0.0%			
1/1/2005	0.9863 (\$30.00)	0.0%	\$2.05	5.1%			
1/1/2006	1.1178 (\$34.00)	11.8%	\$2.30	12.2%			
1/1/2007	1.1836 (\$36.00)	5.9%	\$2.42	5.2%			
1/1/2008	1.1836 (\$36.00)	0.0%	\$2.42	0.0%			
1/1/2009	1.3479 (\$41.00)	14.3%	\$2.55	5.4%	\$66.00	\$168.00	\$296.00
1/1/2010	1.6110 (\$49.00)	19.5%	\$2.75	7.8%	\$77.00	\$187.00	\$324.00
1/1/2011	1.6110 (\$49.00)	0.0%	\$2.95	7.3%	\$79.00	\$197.00	\$344.00
1/1/2012	1.6110 (\$49.00)	0.0%	\$2.95	0.0%	\$79.00	\$197.00	\$344.00
1/1/2013	1.6800 (\$51.10)	4.3%	\$3.35	13.6%	\$85.00	\$219.00	\$386.00
1/1/2014	1.6800 (\$51.10)	0.0%	\$3.35	0.0%	\$85.00	\$219.00	\$386.00
1/1/2015	1.7600 (\$53.53)	4.8%	\$3.52	5.1%	\$89.00	\$230.00	\$406.00
1/1/2016	2.0200 (\$61.44)	14.8%	\$4.05	15.1%	\$102.00	\$264.00	\$466.00
1/1/2017	2.0800 (\$63.27)	3.0%	\$4.17	3.0%	\$105.00	\$272.00	\$480.00
1/1/2018	2.1400 (\$65.09)	2.9%	\$4.30	3.1%	\$108.00	\$280.00	\$495.00
1/1/2019	2.2000 (\$66.92)	2.8%	\$4.43	3.0%	\$112.00	\$289.00	\$511.00
1/1/2020	2.2700 (\$69.05)	3.2%	\$4.56	2.9%	\$115.00	\$297.00	\$525.00
1/1/2021	2.3400 (\$71.18)	3.1%	\$4.70	6.1%	\$118.00	\$306.00	\$541.00
1/1/2022	2.3400 (\$71.18)	0.0%	\$4.70	0.0%	\$118.00	\$306.00	\$541.00
1/1/1023	2.4800 (\$75.43)	6.0%	\$4.98	6.0%	\$125.00	\$324.00	\$573.00
Average Annual Increase 1976-2023		3.4%		4.9%			

Rate History 1955 to 1975		
Effective Date	Daily Service Charge (Charge Per Average Month)	Usage Charge
12/15/1955	No daily service charge - Monthly minimum charge based on meter size: \$2.50 for 3/4" \$3.50 for 1" \$5.50 for 1.5" \$6.50 for 2"	3/4" \$2.50 1st 400 Cu. Ft. (4 units) 1" \$3.50 1st 600 Cu. Ft. (6 units) 1 1/2" \$5.00 1st 800 Cu. Ft. (8 units) 2" \$6.50 1st 1000 Cu. Ft. (10 units) \$0.18 per 100 Cu. Ft. (1 unit) up to 10,000 Cu. Ft. (100 units) \$0.15 per 100 Cu. Ft. over 10,000 Cu. Ft. (100 units)
5/1/1958	No daily service charge - Monthly minimum charge \$5.00 for all meters for 1st 800 Cu. Ft. (8 units)	\$0.18 per 100 Cu. Ft. (1 unit) up to 10,000 Cu. Ft. (100 units) \$0.15 per 100 Cu. Ft. over 10,000 Cu. Ft. (100 units)

SURVEY OF FEES AND CHARGES FOR WATER SERVICE

	Crescenta Valley Water District	La Cañada Irrigation District	Las Flores Water Company	Lincoln Avenue Water Company	Liberty Utilities	Rubio Cañon Land & Water Association	Valley Water Company	City of Pasadena	City of Sierra Madre	Kinneloa Irrigation District (Proposed)
Monthly or Bimonthly	Monthly (billed bimonthly)	Monthly (billed bimonthly)	monthly	monthly	monthly	monthly	monthly	Monthly (billed monthly)	Monthly (billed bimonthly)	monthly
Service charges each meter size	3/4" - 63.07 1" - 93.28 1-1/2" - 168.83 2" - 259.50 3" - 546.58 4" - 969.66	5/8 & 3/4" - 27.80 1-1/4" & 1" - 57.63 1-1/2" - 107.34 2" - 166.99 3" - 355.92	\$30.32 service charge all sizes	\$29.90 monthly standby fee +\$10 for multiple dwelling \$3.75 monthly Catastrophic Loss Fund	5/8" - 22.00 3/4" - 33.00 1" - 55.00 1-1/2" - 110.00 2" - 176.00 3" - 330.00 4" - 550.00 6" - 1100.00 8" - 1760.00	5/8 & 3/4" - \$29.15 1" - \$35.00 1-1/2" - \$39.90 2" - \$49.40 over 2" - \$54.50 \$10 each addl unit with only one meter	3/4" - \$10.18 1" - 15.95 1-1/2" - 44.00 2" - 68.75 3" - 143.00 4" - 220.00 6" - 297.00 8" - 357.50	3/4" - \$25.56 1" - 48.54 1-1/2" - \$100.88 2" - \$230.09 3" - \$562.12 4" - \$860.65 6" - \$1,336.37 8" - \$2,167.36 10" - \$2,820.69	5/8 & 3/4" - 39.84 1" - 53.50 1-1/2" - 76.27 2" - 103.59 3" - 180.26 4" - 303.09	\$75.43/month service charge all sizes
Commodity rates	1 - 10 units @ \$5.51/unit (1 Unit = 1,000 gal) 11 - 26 Units @ \$10.26/unit 27 Units and over @ \$14.47/unit	1st 14 units (ccf) \$3.79 ea 15 to 70 units @ \$4.81 ea Over 70 units @ \$5.37 ea	1 to 10 units \$3.84 ccf 10.1 to 20 units \$4.22 ccf 20.1 to 39 units \$4.85 ccf Over 39.1 units \$6.07 ccf Foothill MWD Charge: \$0.61/unit (ccf) Energy Surcharge \$0.16 ccf	1 to 7 units (ccf) \$3.34 ea* 8 to 20 units @ \$4.05 ea 21 to 40 units @ \$4.49 ea 41 units and over @ \$4.98 ea *Tier 1 allocation is 7 units per share of stock (i.e. 2 shares receive 14 units at tier 1 rate, 3 shares receive 21 units, etc.)	1 to 9 units (ccf) \$5.46 10 units and over \$6.28	1 - 12 units (ccf) \$3.15 13 - 26 units (ccf) \$3.85 27 units and over \$4.25	1 - 50 Units (ccf) @ \$4.282/unit 51 to 100 units @ \$4.677/unit 100 units and over @ \$5.471 ea	1st block - 0-8 units (ccf) - \$1.63649 2nd block - 9-24 units (ccf) - \$3.47558 3rd block - 25-34 units (ccf) - \$4.0741 4th block - 35+ units (ccf) - \$4.94350 Dist. and Customer Charge mo. flat fee: \$25.56+ (depends on meter size) A capital improvement charge of \$1.00501 per unit is included in above commodity rates. However, rates do not include purchased water adjustment, utility users' tax of 7.67% or other fees.	1st 11 units (ccf) \$2.70 ea 12 to 33 units @ \$4.23 ea 34 to 66 units @ \$4.23 ea greater than 66 units @ \$5.55 ea non-residential uniform @ 3.89 ea.	\$4.98/unit (ccf)
Water system connection charge			N/A			N/A	N/A	Main fees plus costs		\$3,000 per EDU effective 1/90
Fire service line	1" - 19.61 2" - 29.34 3" - 51.43 4" - 89.57 6" - 226.38 8" - 462.39 10" - 817.38	same as meter charge	same as meter charge	\$35.00/mo	4" - 26.58 6" - 39.93	\$30	same as meter charge		2" - 6.29/ccf 4" - 38.95/ccf	same as meter charge
OTHER CHARGES										
Temporary construction meter		\$1000.00 deposit \$100 setup charge 3 tier commodity rates	\$700 deposit \$45/mo. rental \$3.25/ccf	\$1500 deposit \$4.89/ccf +\$5.00/day rental	\$1,200 deposit \$153.66/mo + ccf charge	\$1800 deposit \$50/week + water usage	\$1500 deposit + \$35 setup +\$15/mo +Commodity Rate	Total bill + \$50.00		\$850 deposit +\$9.40/ccf \$100 minimum
Turn-on fee -- delinquency	\$75 reconnection \$125.00 after hours	\$100.00 reconnection	\$50.00	\$50.00 reconnection \$100.00 after hours	\$20.00	\$60.00 reconnection \$75.00 after hours				\$50.00
Turn-on fee -- new service/owner		\$10.00	0	\$200 dep for owner \$350 dep for renter \$500.00 dep other special arrangement	Renter-\$34 deposit on acct	Handled through escrow	\$5 - owner Renter-\$65 deposit +\$5		\$51-\$83	\$50.00
Delinquency penalty	\$25.00	None	\$10.00	\$15.00	2 mo avg bill on deposit	\$10.00	\$50.00 + total bill		\$94 deposit	\$15/month plus 10% interest
Fire flow tests	\$300.00	\$100.00 form submission \$250.00 Supervision of Test	\$100	\$200.00	\$390	\$150	\$50.00	\$200.00		\$250-\$500
New metered service installation + labor + material	All Sizes- time & material By Estimate Only	all sizes (applied to material, labor & 30% o/h) plus 5/8"-1" \$1,500 > 2" \$3,000	\$1,275-\$1,375	\$5,000-\$15,000	0	billed for permits, materials, & \$75/hr labor	Labor & Material	actual cost	3/4" and 1" - \$674 minimum or actual cost with \$3,065-\$4,508 deposit 1 1/2" and 2" - \$907-\$1,143 minimum or actual cost with \$5,365-\$5,506 deposit	all sizes time & material +15%
Other	\$35 returned check	\$10 returned check	\$12 returned check	\$100 non-emerg.call \$150.00 after hours service call \$100 meter test \$30 returned check \$15 autopay returned item	move a service -time & mat. CPUC Fee -> .01168 * entire bill \$15-ret'd check	\$30 returned check After Hours \$70	move a service -time & mat. of new service \$15-ret'd check			\$30 returned check
MUTUALS										
Stock transfer fee			\$75	\$100		\$95	\$50			
Affidavit of lost stock			0	\$100		no charge	\$50			
Purchase of additional shares			\$100/share	\$3,600		current audited price	\$60/share			
Shares required			2-1/2 shares	5 shares/acre			1 share every one tenth acre			
Next anticipated rate increase										1/1/2021
Drought Surcharge	No			None as of yet		No	+4.597/unit, +35 units			
Low Income Discount	Yes, 20% on combined water bill up to 26 units	No	No	No	No		No	Yes	Yes	No
Approximate number of connections	8,000	2,900	1,400	4,000+	710	3140+	3,580	38,046	4,750	584
Monthly Charge for Low Usage (10 units)*	\$172.87	\$102.31	\$76.42	\$69.18	\$110.42	\$66.50	\$68.77	\$68.58	\$87.39	\$125.23
Monthly Charge for Medium Usage (50 units)*	\$575.75	\$317.11	\$308.03	\$258.58	\$361.62	\$237.60	\$230.05	\$235.61	\$256.59	\$324.43
Monthly Charge for High Usage (100 units)*	\$1,116.93	\$569.93	\$650.03	\$507.58	\$675.62	\$450.10	\$463.40	\$482.79	\$556.53	\$573.43

*Monthly charges shown above are based on 1" meter which is the most common size used in the Kinneloa Irrigation District. Monthly charges increase substantially for larger meters for agencies that base service charges on meter size. Also water agencies that read meters bi-monthly and bill bi-monthly base the charges on two months of usage which usually moves the customer into higher tier rates. For example a customer that uses 10 units per month and 20 units for two months will be billed for the first 10 units at lowest tier rate and 10 units at the next higher tier rate. Since cities usually add other taxes and fees to the bill such as capital improvement fees and utility users' tax, comparison of rates is difficult. Crescenta Valley's typical monthly charges have been adjusted to reflect the difference in billing units (1000 gallons vs. ccf) so that the typical charges are uniform for all agencies.



KINNELOA IRRIGATION DISTRICT

INTERIM ORGANIZATION CHART 9/20/2022

Draft
Rev. 9/20/22

Board of Directors

Stephen Brown
Gordon Johnson
Gerrie Kilburn
Tom Majich
David Moritz

General Manager (Vacant Position)

Martin Aragon (Interim)

Field Manager (Temporary Position)

Michele Ferrell (Temporary)

Senior Facilities Operator

Chris Burt

Senior Facilities Operator

Michele Ferrell

Facilities Operator

Brian Fry

Facilities Maintenance Worker

Juan Tello

Office Manager

Martin Aragon

Administrative Assistant

Melanie Timoteo

Administrative Assistant

Bernadette Allen (Part-Time)

BILL ANALYSIS



AB 2681

Date of Hearing: April 12, 1994

ASSEMBLY ENVIRONMENTAL SAFETY & TOXIC MATERIALS COMMITTEE
Tom Umberg, Chair

AB 2681 (Mountjoy) - As Introduced: February 7, 1994

SUBJECT: Drinking water standards: Variances: Fluoride

DIGEST

Existing law:

- 1) Requires the State Department of Health Services (DHS) to adopt primary and secondary drinking water standards that are at least as stringent as those adopted by the U.S. Environmental Protection Agency (EPA) for contaminants, including fluoride, found in drinking water supplies. (A primary drinking water standard is a regulation that protects human health by specifying the maximum level of a contaminant that may be present in a municipal water source. A secondary drinking water standard is not health related. Rather, it regulates the amount of a contaminant which may affect the taste, odor or appearance of water or which may "otherwise adversely affect the public welfare.")
- 2) Requires DHS to grant a variance from the primary drinking water standard now in effect for fluoride to four drinking water agencies (Big Bear City Community Services District, Twentynine Palms Water District, Kinneola Irrigation District, and Riverdale Public Utility District) if the department finds there is no substantial community opposition to the variance. The variance may allow fluoride levels up to 75% of the federal standard or three parts per million (ppm), whichever is higher, can be issued for a period of up to thirty years, and may be revoked if community acceptance of the variance is lost.

This bill requires DHS to issue a fluoride variance to the City of Sierra Madre public water system under the same conditions as apply to the four other drinking water agencies named above.

FISCAL EFFECT

Minor, probably absorbable, expenditures from DHS' existing budget to process the variance authorized by this bill.

COMMENTS

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- 1) This bill was introduced at the request of the City of Sierra Madre which is located at the foot of the San Gabriel Mountains in Los Angeles County. The city operates a public water system serving 3,500 service connections. It gets its water supply from two sources: groundwater wells and tunnels that were dug into the mountains on an upward slant at the beginning of the century. Water seeping out of the tunnel walls flows down and out of the tunnels at a volume of about 250 million gallons a year. Tunnel water has a fluoride level of 2.0 parts per million (ppm). That level, while in compliance with EPA's drinking water standard, is in excess of the state fluoride standard which, in Sierra Madre's case is 1.6 ppm. Until very recently, the city was able to blend tunnel water with pumped groundwater thereby lowering the fluoride concentration below 1.6 ppm. This has become increasingly difficult, however, because of increasing use and because the fluoride level of the groundwater has increased as a result of tunnel water being used as a part of the city's conjunctive use program. A fluoride variance would allow the city to use tunnel water again in its public water system, reduce its groundwater pumping costs and decrease the need to find alternative water supplies.
- 2) Until 1986, EPA and the state used the same standards for fluoride. The standard varied for each community depending on average daily maximum temperatures, ranging from 1.4 ppm in localities with average high temperatures above 79.3 degrees to 2.4 ppm in areas with average high temperatures below 53.7 degrees. Under this system, the fluoride standard for the City of Sierra Madre water system is 1.6 ppm.

In April 1986, EPA adopted new fluoride standards. It set the maximum contaminant level (MCL) for the health-related primary drinking water standard at 4 ppm and the MCL for the secondary drinking water standard (the standard that protects non-health related characteristics of drinking water, such as odor, appearance, taste, etc.) at 2 ppm. The reason for setting the secondary MCL lower than the primary MCL is that fluoride concentrations above 2 ppm can cause the developing teeth of some children to develop a mottled or stained appearance, a condition known as dental fluorosis. The 1986 EPA regulation allows a water system to remain out of compliance with the secondary MCL of 2 ppm if the water system sends its consumers a specified notice warning about dental fluorosis.


DHS has chosen to continue regulating fluoride concentrations in drinking water using the pre-1986 standards because it believes dental fluorosis is a health-related condition rather than an aesthetic problem. The California standards are therefore more stringent than are EPA standards.

- 3) The issue of variances from the state primary drinking water standard for fluoride was first raised by SB 694 (Richardson) in 1987. That bill allowed such variances for the Big Bear City and Twentynine Palms water systems. In 1989, SB 394 (Russell) added Kinneola Irrigation District and in 1991, AB 381 (Costa) added the Riverdale Public Utility District, to the list of water systems eligible for the variance. This is the fourth bill which authorizes a variance for a

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 specific water system.

Since there are undoubtedly other public water systems that will find themselves unable to comply with the state standard and that will seek legislative relief, perhaps it is time to generalize the fluoride

variance section and create a process which will be available to any water system. Such a general variance procedure would:

- a) Authorize variances for up to 30 years which allow fluoride levels of three ppm if DHS finds that that is acceptable to the community.
- b) Require that the water system's customers be notified that the public water system intends to seek such a variance. Such a notification should be along the lines of the notice that appears on page 3, lines 10 to 27, of the bill.
- c) Include a provision that the variance may be revoked if public acceptance is lost or may be changed to establish a fluoride level that is acceptable to the public.

- continued -

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