

Agenda Lake City Utility Board Meeting February 29, 2024 5:30 PM City Hall 1st Floor Conference

- 1. Call to Order/Introductions/Disclose conflicts
- 2. Review and adopt/amend agenda
- 3. Public Forum
- 4. Consent Agenda
  - a. Utility Board Minutes January 17, 2024
  - b. 2023 Year-End Financials
- 5. Informational Reports
  - a. Xcel Energy Proposed Rate Structure
  - b. DGR Electric System Study
- 6. New Business
  - a. Designate Chair and Vice Chair
  - b. Annual Distributed Energy Resources (DER) Reporting
- 7. Next Regular Meeting: March 20, 2024
- 8. Adjourn



Agenda Item Description: Utility Board Minutes January 17, 2024

Meeting: Utility Board Meeting, 2/29/2024

**Originating Department:** Utility

Action Requested: Utility Board minutes January 17, 2024.

Background: None

**Budgetary/Fiscal Impact:** None

Reviewed By: Public Works

Preparer: Public Works Director Scott Jensen

## ATTACHMENTS:

Description

**D** Minutes



Minutes Lake City Utility Board Meeting January 17, 2024 5:30 PM City Hall 1st Floor Conference

- Call to Order/Introductions
   Chair Hawryluk called the meeting to order at 5:30pm with a quorum present.
   Members present: Justin Hawryluk, John Falvey, Bill Steine, Peter Coyle, Brent Blattner
   Others present: Council liaison Megan Kramer, Public Works Director Scott Jensen
- Review and adopt/amend agenda Liaison Kramer asked to add discussion on the 2024 Council Work Plan under Informational Reports, item 5. d.
   Motion Steine, second Falvey to approve agenda as amended. All ayes, motion carried.
- 3. Public Forum

None

- 4. Consent Agenda
  - a. Utility Board Minutes November 15, 2023
  - b. Utility Financials through November 2023
     With financials not complete through the end of 2023, they were not reviewed.
     Motion Falvey, second Blattner to approve consent agenda. All ayes, motion carried.
- 5. Informational Reports
  - a. 2024 Electric Utility Focuses
    - Areas of underground conductor replacement Peter's Addition W Marion
    - DGR system study
    - Block 15 (includes other utilities)

Jensen shared details on the above projects that are high priority for 2024. Questions were addressed on various portions of each project including replacement of certain equipment and the use of dual voltage transformers.

- b. Public Works Project Updates
  - Eaglewood Pond dredging and expansion
  - Water meter replacement
  - Hok Si La Park sewer extension
  - N Garden reconstruction

The Eaglewood Pond project is substantially complete with removal and restoration of the temporary road to be completed in the spring. The water meter project is also substantially complete. A small number of meters are still being replace including several commercial meters. A number of properties will be addressed when owners are back in the spring. Hok Si La Park sewer extension and N Garden reconstruction are both under design and are planned for construction in 2025.

- c. SMMPA Updates
  - Battery energy storage competitive in price with quick start diesel
  - 100-hour discharge flow batteries demo at Sherco (Xcel)
  - Physical Security Workshop June 2024

Jensen reviewed several highlights from the January SMMPA board meeting and addressed questions.

d. Council Work Plan

Liaison Kramer asked the Board if there are any issues they believe the Council should include in its 2024 work plan. Jensen reviewed items that are on the proposed plan. No items were identified.

- 6. Next Regular Meeting Date: February 21, 2024 This meeting will be prepared if necessary.
- 7. Adjourn

Motion Blattner, second Steine to adjourn at 6:31pm. All ayes, motion carried.

Justin Hawryluk, Chair

Minutes submitted by Public Works Director Scott Jensen



Agenda Item Description: 2023 Year-End Financials

Meeting: Utility Board Meeting, 2/29/2024

**Originating Department:** Utility

Action Requested: Review 2023 year-end financials.

Background: None

**Budgetary/Fiscal Impact:** None

Reviewed By: Public Works

Preparer: Public Works Director Scott Jensen

### ATTACHMENTS:

Description

**D** Financials

## **CITY OF LAKE CITY**

### Electric Fund Balance Sheet December 31, 2023

## ASSETS

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14,474,698.30

#### CITY OF LAKE CITY Revenues with Comparison to Budget For the 12 Months Ending December 31, 2023

		Electric Fund					
		Period Actual	YTD Actual	Budget		Unearned	Pcnt
701-37010-33091	Transfers In	.00	.00	35,598.00		35,598.00	.0
701-37010-33130	Interest on Investments	501.92	501.92	100,000.00		99,498.08	.5
701-37010-33180	Miscellaneous Refund/Reimb	.00	2,355.88	5,000.00		2,644.12	47.1
701-37010-33190	Insurance Dividend	3,117.08	3,117.08	5,000.00		1,882.92	62.3
701-37010-33501	Residential Revenue	228,146.44	2,926,157.95	2,750,000.00	(	176,157.95)	106.4
701-37010-33502	Commercial Revenue	212,089.00	2,271,812.75	2,100,000.00	(	171,812.75)	108.2
701-37010-33503	Industrial Revenue	382,285.03	5,451,894.88	5,240,000.00	(	211,894.88)	104.0
701-37010-33504	Rural Residential Revenue	639.73	7,635.96	6,500.00	(	1,135.96)	117.5
701-37010-33505	Rural Commercial Revenue	67.18	806.16	800.00	(	6.16)	100.8
701-37010-33506	Wind Power Energy	.00	.00	50.00		50.00	.0
701-37010-33507	Penalty	3,376.14	26,424.50	15,000.00	(	11,424.50)	176.2
701-37010-33508	Electric Car Chargers	.00	2,446.74	2,500.00		53.26	97.9
701-37010-33510	Internal Use Chargebacks	20,205.99	271,893.92	240,000.00	(	31,893.92)	113.3
701-37010-33511	SMMPA Rebate Revenue	4,193.00	217,159.71	225,000.00		7,840.29	96.5
701-37010-33520	Service Line Protection	1,066.00	12,761.00	12,000.00	(	761.00)	106.3
701-37010-33722	Materials Sold	267.10	7,443.97	1,000.00	(	6,443.97)	744.4
701-37010-33724	Tapping & Connection Fees	375.00	15,395.00	18,000.00		2,605.00	85.5
701-37010-33728	Rental Revenue	.00	.00	2,000.00		2,000.00	.0
701-37010-33737	NSF Check Charge	70.00	1,190.00	350.00	(	840.00)	340.0
701-37010-33774	Surcharges	.00	4,225.00	4,500.00		275.00	93.9
701-37010-33952	Substation Surcharges	2,674.74	20,200.89	27,500.00		7,299.11	73.5
	Total ELECTRIC REVENUES	859,074.35	11,243,423.31	10,790,798.00	(	452,625.31)	104.2
	Total Fund Revenue	859,074.35	11,243,423.31	10,790,798.00	(	452,625.31)	104.2

#### CITY OF LAKE CITY Expenditures with Comparison to Budget For the 12 Months Ending December 31, 2023

#### Electric Fund

		Period Actual	YTD Actual	Budget	Unexpended	Pcnt
	Electric Fund					
701-41401-391	Electric SMMPA Power Contract	639,160.24	8,679,355.55	8,750,000.00	70,644.45	99.2
	Total Electric Fund	639,160.24	8,679,355.55	8,750,000.00	70,644.45	99.2
	ELECTRIC ADMINISTRATION					
701-41920-100	Electric Salaries-Regular	44,870.44	549,524.53	537,205.00	( 12,319.53)	102.3
701-41920-110	Electric Salaries-Overtime	5,582.25	21,296.90	15,000.00	( 6,296.90)	142.0
701-41920-110	Electric Salaries-Temporary	.00	.00	13,000.00	13,000.00	.0
701-41920-130	Electric Salaries-On Call	3,200.00	37,500.00	36,500.00	( 1,000.00)	.0 102.7
701-41920-140	Electric PERA	4,023.97	45,686.20	50,525.00	4,838.80	90.4
701-41920-150	Electric FICA	3,858.71	44,635.49	51,550.00	6,914.51	86.6
701-41920-160	Electric Group Health Ins	7.570.25	73,125.62	96,520.00	23,394.38	75.8
701-41920-170	Electric Longevity	.00	2,150.74	2,244.00	93.26	95.8
701-41920-210	Electric Operating Supplies	17,532.29	137,523.79	125,000.00	( 12,523.79)	110.0
701-41920-230	Electric Tools/Equip	3,463.29	22,628.46	25,000.00	2,371.54	90.5
701-41920-300	Electric Professional Svcs	.00	3,826.04	20,000.00	16,173.96	19.1
701-41920-310	Electric Communication	702.55	5,947.73	13,000.00	7,052.27	45.8
701-41920-320	Electric Travel, Conf, School	186.39	23,798.27	22,500.00	( 1,298.27)	105.8
701-41920-340	Electric Printing/Publish	.00	1,294.11	1,200.00	( 94.11)	107.8
701-41920-360	Electric Utilities	7,624.21	56,292.58	80,000.00	23,707.42	70.4
701-41920-370	Electric Maint/Repair	3,406.69	115,042.75	145,000.00	29,957.25	79.3
701-41920-371	Electric Service Lines	.00	.00	4,300.00	4,300.00	.0
701-41920-381	Electric Admin Allocation	.00	130,000.00	130,000.00	.00	100.0
701-41920-390	Electric Contractual	10,176.07	126,570.57	125,000.00	( 1,570.57)	101.3
701-41920-400	Electric Miscellaneous	74.93	4,123.05	.00	( 4,123.05)	.0
701-41920-410	Electric Workers Comp Ins	.00	11,123.50	12,500.00	1,376.50	89.0
701-41920-420	Electric Vehicle Insurance	.00	2,455.00	3,000.00	545.00	81.8
701-41920-430	Electric General Liability	.00	56,912.35	55,000.00	( 1,912.35)	103.5
701-41920-530	Electric Capital-Machin/Equip	238,272.53	509,172.04	777,500.00	268,327.96	65.5
701-41920-700	Transfers Out	.00	210,000.00	210,000.00	.00	100.0
701-41920-830	Electric Rebate Payments	6,339.01	223,969.63	225,000.00	1,030.37	99.5
	Total ELECTRIC ADMINISTRATION	356,883.58	2,414,599.35	2,776,544.00	361,944.65	87.0
	Total Fund Expenditures	996,043.82	11,093,954.90	11,526,544.00	432,589.10	96.3
	Net Revenue Over Expenditures	( 136,969.47)	149,468.41	( 735,746.00)	( 885,214.41)	20.3

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## **CITY OF LAKE CITY**

### Water Fund Balance Sheet December 31, 2023

#### ASSETS

702-11160	Special Assessments-Delinquent		75.51
702-11170	Special Assessments-Deferred		8,379.85
702-11190	Accounts Receivable		111,840.67
702-11450	Prepaid Insurance		7,003.84
702-11610	Capital-Land		4,273.30
702-11612	Capital-CIP		465.00
702-11613	Capital-Land Improvements		34,892.16
702-11618	Capital-Dist/Collect Systems		5,258,692.29
702-11620	Capital-Buildings		49,744.09
702-11642	Capital-Machinery/Equipment		368,244.63
702-11661	Accumulated Depreciation	(	2,902,733.17)
702-18600	Deferred Pension Outflows		73,881.00

**Total Assets** 

3,391,134.77

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#### LIABILITIES AND EQUITY

#### LIABILITIES

702-22040	Accounts Payable				35,690.74	
702-22100	PTO Liability				26,274.37	
702-22250	Bonds Payable-Current				42,500.00	
702-22260	Accrued Interest Payable				2,775.00	
702-22326	Sales Tax Payable				1,471.86	
702-22333	MDH Safe Water Payable				2,150.96	
702-22350	Bonds Payable-Non Current				392,750.00	
702-22351	Discount on Bonds			(	1,931.50)	
702-22352	Premium on Bonds				17,033.51	
702-22550	Deferred Revenue				37.75	
702-22835	Net Pension Liability				231,404.00	
702-25300	Deferred Pension Inflows				3,297.00	
	Total Liabilities					753,453.69
702-22602	Assigned Fund Balance				437,500.00	
702-26100	Net Invest in Capital Assets				2,630,509.80	
	Unappropriated Fund Balance:					
702-22600	Unrestricted Net Position	(	399,436.88)			
	Revenue over Expenditures - YTD	(	30,891.84)			
	Balance - Current Date			(	430,328.72)	
	Total Fund Equity				_	2,637,681.08
	Total Liabilities and Equity				=	3,391,134.77

#### CITY OF LAKE CITY Revenues with Comparison to Budget For the 12 Months Ending December 31, 2023

Water Fund

		Period Actual	YTD Actual	Budget		Unearned	Pcnt
	WATER REVENUES						
702-37020-33018	Special Assessments-Current	.00	2,914.65	.00	(	2,914.65)	.0
702-37020-33130	Interest on Investments	.00	.00	3,000.00		3,000.00	.0
702-37020-33162	Water Donations	.00	1,500.00	.00	(	1,500.00)	.0
702-37020-33180	Miscellaneous Refund/Reimb	4,214.40	5,029.41	.00	(	5,029.41)	.0
702-37020-33190	Insurance Dividend	360.16	360.16	500.00		139.84	72.0
702-37020-33501	Residential Revenue	39,514.49	579,030.83	454,750.00	(	124,280.83)	127.3
702-37020-33502	Commercial Revenue	9,151.44	126,003.28	94,500.00	(	31,503.28)	133.3
702-37020-33503	Industrial Revenue	14,508.25	195,403.22	161,000.00	(	34,403.22)	121.4
702-37020-33507	Penalty	484.47	4,039.15	3,500.00	(	539.15)	115.4
702-37020-33510	Internal Use Chargebacks	923.20	12,412.72	9,150.00	(	3,262.72)	135.7
702-37020-33520	Service Line Protection	3,157.50	37,928.00	40,000.00		2,072.00	94.8
702-37020-33724	Tapping & Connection Fees	.00	47,200.47	10,000.00	(	37,200.47)	472.0
	Total WATER REVENUES	72,313.91	1,011,821.89	776,400.00	(	235,421.89)	130.3
	Total Fund Revenue	72,313.91	1,011,821.89	776,400.00	(	235,421.89)	130.3

#### CITY OF LAKE CITY Expenditures with Comparison to Budget For the 12 Months Ending December 31, 2023

#### Water Fund

		Period Actual	YTD Actual	Budget	Une	expended	Pcnt
702-42920-100	Water Admin Salaries-Regular	11,894.80	224,273.46	227,700.00		3,426.54	98.5
702-42920-110	Water Admin Salaries-Overtime	1,744.78	16,570.48	15,000.00	(	1,570.48)	110.5
702-42920-130	Water Admin Salaries-On Call	662.88	8,233.73	9,250.00		1,016.27	89.0
702-42920-140	Water Admin PERA	1,072.75	18,094.09	19,000.00		905.91	95.2
702-42920-150	Water Admin FICA	1,003.77	17,606.66	19,400.00		1,793.34	90.8
702-42920-160	Water Admin Group Health Ins	2,533.02	35,363.90	35,500.00		136.10	99.6
702-42920-170	Water Admin Longevity	.00	1,237.59	1,265.00		27.41	97.8
702-42920-210	Water Admin Operating Supplies	1,361.34	25,493.78	39,000.00		13,506.22	65.4
702-42920-230	Water Admin Tools/Equip	1,146.83	1,403.10	4,000.00		2,596.90	35.1
702-42920-300	Water Admin Professional Svcs	2,771.50	6,850.04	20,531.00		13,680.96	33.4
702-42920-310	Water Admin Communication	312.86	2,772.22	8,000.00		5,227.78	34.7
702-42920-320	Water Admin Travel, Conf, Sch	103.00	4,543.93	5,000.00		456.07	90.9
702-42920-340	Water Admin Printing/Publish	.00	802.00	1,500.00		698.00	53.5
702-42920-360	Water Admin Utilities	3,729.94	60,578.41	55,000.00	(	5,578.41)	110.1
702-42920-370	Water Admin Maint/Repair	8,021.23	76,616.97	77,000.00		383.03	99.5
702-42920-371	Water Admin Service Lines	15,751.38	30,124.68	40,000.00		9,875.32	75.3
702-42920-381	Water Admin Allocation	.00	30,000.00	30,000.00		.00	100.0
702-42920-390	Water Admin Contractual	1,017.68	23,067.09	23,000.00	(	67.09)	100.3
702-42920-410	Water Admin Workers Comp Ins	.00	4,874.27	5,500.00		625.73	88.6
702-42920-420	Water Admin Vehicle Insurance	.00	987.75	1,500.00		512.25	65.9
702-42920-430	Water Admin General Liability	.00	5,132.95	7,500.00		2,367.05	68.4
702-42920-530	Water Capital-Machin/Equip	27,834.35	374,396.00	547,500.00		173,104.00	68.4
702-42920-601	Debt Service-Principal Payment	.00	42,500.00	70,000.00		27,500.00	60.7
702-42920-610	Debt Service-Interest Payment	.00	5,915.63	12,000.00		6,084.37	49.3
702-42920-620	Debt Service-Paying Agent Fee	.00	275.00	500.00		225.00	55.0
702-42920-700	Transfers Out	.00	25,000.00	25,000.00		.00	100.0
	Total WATER ADMINISTRATION	80,962.11	1,042,713.73	1,299,646.00		256,932.27	80.2
	Total Fund Expenditures	80,962.11	1,042,713.73	1,299,646.00		256,932.27	80.2
	Net Revenue Over Expenditures	( 8,648.20)	( 30,891.84)	( 523,246.00)	(	492,354.16)	( 5.9)

## **CITY OF LAKE CITY**

### Sewer Fund Balance Sheet December 31, 2023

## ASSETS

703-11010	Cash & Investments			555,546.78	
703-11010				139,589.02	
	Prepaid Insurance			28,149.92	
	Capital-Dist/Collection System			5,225,294.26	
703-11610				6,357,340.13	
703-11620				1,056,464.48	
703-11642			(		
703-11601	•		ſ	9,593,903.91)	
/03-10000	Deterred Pension Outnows			91,329.00	
	Total Assets			=	3,859,809.68
	LIABILITIES AND EQUITY				
703-22040	Accounts Payable			38,210.10	
	Accrued Interest Payable			3,439.00	
	PTO Liability			32,744.73	
703-22250	-			316,000.00	
	Bonds Payable-Non Current			250,250.00	
	Premiumm on Bonds			17,033.51	
	Net Pension Liability			286,542.00	
703-25300	•			4,086.00	
	Total Liabilities				948,305.34
703-22602	Assigned Fund Balance			203,000.00	
703-26100	-			2,729,194.96	
	Unappropriated Fund Balance:				
703-22600	Unrestricted Net Position	( 86,493.70	)		
	Revenue over Expenditures - YTD	65,803.08			
	Balance - Current Date		(	20,690.62)	
	Total Fund Equity			-	2,911,504.34
	Total Liabilities and Equity			-	3,859,809.68
				-	

#### CITY OF LAKE CITY Revenues with Comparison to Budget For the 12 Months Ending December 31, 2023

		Sewer Fund					
		Period Actual	YTD Actual	Budget	ι	Jnearned	Pcnt
	SEWER REVENUES						
703-37030-33130	Interest on Investments	.00	.00	4,000.00		4,000.00	.0
703-37030-33180	Miscellaneous Refund/Reimb	.00	1,446.54	2,500.00		1,053.46	57.9
703-37030-33190	Insurance Dividend	1,668.90	1,668.90	2,500.00		831.10	66.8
703-37030-33501	Residential Revenue	81,871.39	899,216.36	856,850.00	(	42,366.36)	104.9
703-37030-33502	Commercial Revenue	26,940.13	318,871.13	304,450.00	(	14,421.13)	104.7
703-37030-33503	Industrial Revenue	14,782.21	253,070.03	251,250.00	(	1,820.03)	100.7
703-37030-33507	Penalty	976.95	6,954.70	7,500.00		545.30	92.7
703-37030-33510	Internal Use Chargebacks	97.16	4,819.31	3,400.00	(	1,419.31)	141.7
703-37030-33724	Tapping & Connection Fees	.00	84,580.00	35,000.00	(	49,580.00)	241.7
	Total SEWER REVENUES	126,336.74	1,570,626.97	1,467,450.00	(	103,176.97)	107.0
	Total Fund Revenue	126,336.74	1,570,626.97	1,467,450.00	(	103,176.97)	107.0

#### CITY OF LAKE CITY Expenditures with Comparison to Budget For the 12 Months Ending December 31, 2023

		Sewer Fund				
		Period Actual	YTD Actual	Budget	Unexpended	Pcnt
	WASTE WATER TREATMENT PLANT					
703-43500-210	Treatment Operating Supplies	1,027.70	20,436.25	30,000.00	9,563.75	68.1
703-43500-230	Treatment Tools/Equip	.00	809.21	2,500.00	1,690.79	32.4
703-43500-300	Treatment Professional Svcs	2,390.82	21,836.11		( 1,836.11)	109.2
703-43500-310	Treatment Communication	188.88	2,346.86	2,500.00	153.14	93.9
703-43500-320	Treatment Travel, Conf, School	.00	1,436.44	2,500.00	1,063.56	57.5
703-43500-360	Treatment Utilities	13,328.48	154,697.51	160,000.00	5,302.49	96.7
703-43500-370	Treatment Maint/Repair	1,445.33	34,554.02	65,000.00	30,445.98	53.2
703-43500-390	Treatment Contractual	20,689.22	267,789.29	275,000.00	7,210.71	97.4
	Total WASTE WATER TREATMENT PLANT	39,070.43	503,905.69	557,500.00	53,594.31	90.4
	SEWER ADMINISTRATION					
703-43920-100	Sewer Admin Salaries-Regular	15,381.56	265,725.37	271,825.00	6,099.63	97.8
703-43920-110	Sewer Admin Salaries-Overtime	2,620.22	23,907.18	15,000.00	( 8,907.18)	159.4
703-43920-130	Sewer Admin Salaries-On Call	937.12	11,270.04	9,250.00	( 2,020.04)	121.8
703-43920-140	Sewer Admin PERA	1,420.37	21,980.00	22,300.00	320.00	98.6
703-43920-150	Sewer Admin FICA	1,328.31	21,237.99	22,750.00	1,512.01	93.4
703-43920-160	Sewer Admin Group Health Ins	3,450.07	45,722.76	47,850.00	2,127.24	95.6
703-43920-170	Sewer Admin Longevity	.00	1,237.59	1,265.00	27.41	97.8
703-43920-210	Sewer Admin Operating Supplies	1,023.89	7,649.08	12,000.00	4,350.92	63.7
703-43920-230	Sewer Admin Tools/Equip	992.72	2,025.05	2,500.00	474.95	81.0
703-43920-300	Sewer Admin Professional Svcs	2,617.50	2,730.04	8,531.00	5,800.96	32.0
703-43920-310	Sewer Admin Communication	312.87	2,563.76	6,500.00	3,936.24	39.4
703-43920-320	Sewer Admin Travel, Conf, Sch	104.00	3,013.41	3,500.00	486.59	86.1
703-43920-340	Sewer Admin Printing/Publish	.00	402.00	500.00	98.00	80.4
703-43920-340	Sewer Admin Utilities	1,457.54	21,806.75	23,000.00	1,193.25	94.8
703-43920-300	Sewer Admin Maint/Repair	21,950.08	52,778.34	61,000.00	8,221.66	94.0 86.5
703-43920-381	Sewer Admin Allocation	.00	60,000.00	60,000.00	.00	100.0
703-43920-390	Sewer Admin Contractual	990.43	18,032.20	18,000.00	( 32.20)	100.0
703-43920-390	Sewer Admin Workers Comp Ins	.00	6,773.02	8,000.00	1,226.98	84.7
703-43920-410	Sewer Admin Vehicle Insurance	.00	987.75	1,500.00	512.25	65.9
703-43920-430	Sewer Admin General Liability	.00	31.056.97	30,000.00	( 1,056.97)	103.5
703-43920-430	Sewer Capital-Machin/Equip	27,819.98	49,570.50	118,000.00	,	42.0
			,		68,429.50	
703-43920-601 703-43920-610	Debt Service-Principal Payment Debt Service-Interest	.00 .00	316,000.00 9,448.40	334,500.00 15,448.00	18,500.00 5,999.60	94.5 61.2
703-43920-010	Transfers Out	.00	25,000.00	25,000.00	5,999.00	100.0
	Total SEWER ADMINISTRATION	82,406.66	1,000,918.20	1,118,219.00	117,300.80	89.5
	Total Fund Expenditures	121,477.09	1,504,823.89	1,675,719.00	170,895.11	89.8
	Net Revenue Over Expenditures	4,859.65	65,803.08	( 208,269.00)	( 274,072.08)	31.6

## **CITY OF LAKE CITY**

### Storm Water Fund Balance Sheet December 31, 2023

## ASSETS

706-11010	Cash & Investments	377,038.97
706-11170	Special Assessments-Deferred	8,379.85
706-11190	Accounts Receivable	22,550.80
706-11450	Prepaid Insurance	1,087.29
706-11610	Capital-Land	97,400.00
706-11612	Capital-CIP	20,198.00
706-11618	Capital-Dist/Collect Systems	2,712,687.25
706-11642	Capital-Machinery/Equipment	360,637.84
706-11661	Accumulated Depreciation	( 1,716,369.64)
706-18600	Deferred Pension Outflows	8,195.00

#### **Total Assets**

1,891,805.36

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#### LIABILITIES AND EQUITY

#### LIABILITIES

706-22040	Accounts Payable			6,112.31	
706-22210	Due to Other Funds			20,000.00	
706-22250	Bonds Payable-Current			42,500.00	
706-22260	Accrued Interest Payable			2,775.00	
706-22350	Bonds Payable-Non Current			357,000.00	
706-22351	Discount on Bonds		(	1,931.50)	
706-22352	Premium on Bonds		•	14,600.15	
706-22835	Net Pension Liability			27,764.00	
706-25300	Deferred Pension Inflows			395.00	
	Total Liabilities				469,214.96
706-22602	Assigned Fund Balance			46,802.00	
706-26100	Net Invest in Capital Assets			1,289,553.45	
	Unappropriated Fund Balance:				
706-22600	Unrestricted Net Position	21,952.62			
	Revenue over Expenditures - YTD	64,282.33			
	Balance - Current Date			86,234.95	
	Total Fund Equity			_	1,422,590.40
	Total Liabilities and Equity				1,891,805.36

#### CITY OF LAKE CITY Revenues with Comparison to Budget For the 12 Months Ending December 31, 2023

#### Storm Water Fund

		Period Actual	YTD Actual	Budget		Unearned	Pcnt
	STORM WATER REVENUES						
706-37060-33018	Special Assessments-Current	.00	2,914.64	1,000.00	(	1,914.64)	291.5
706-37060-33130	Interest on Investments	.00	.00	500.00		500.00	.0
706-37060-33162	Storm Water Donations	.00	1,000.00	500.00	(	500.00)	200.0
706-37060-33190	Insurance Dividend	69.62	69.62	100.00		30.38	69.6
706-37060-33507	Penalty	164.48	1,257.53	1,250.00	(	7.53)	100.6
706-37060-33721	Collections from Billing	18,902.01	223,743.24	195,000.00	(	28,743.24)	114.7
	Total STORM WATER REVENUES	19,136.11	228,985.03	198,350.00	(	30,635.03)	115.4
	Total Fund Revenue	19,136.11	228,985.03	198,350.00	(	30,635.03)	115.4

#### CITY OF LAKE CITY Expenditures with Comparison to Budget For the 12 Months Ending December 31, 2023

#### Storm Water Fund

		Period Actual	YTD Actual	Budget	Unexpended	Pcnt
	STORM WATER EXPENDITURES					
706-47706-100	Storm Water Salaries-Regular	243.97	19,686.73	18,500.00	( 1,186.73)	106.4
706-47706-140	Storm Water PERA	18.30	1,251.32	1,400.00	148.68	89.4
706-47706-150	Storm Water FICA	16.99	1,419.03	1,450.00	30.97	97.9
706-47706-160	Storm Water Group Health Ins	.00	1,196.21	3,850.00	2,653.79	31.1
706-47706-210	Storm Water Operating Supplies	.00	5,094.65	8,500.00	3,405.35	59.9
706-47706-220	Storm Water Maint/Repair	68.20	5,046.65	13,000.00	7,953.35	38.8
706-47706-230	Storm Water Tools/Equip	414.79	534.69	700.00	165.31	76.4
706-47706-300	Storm Water Professional Svcs	2,636.00	3,170.40	5,741.00	2,570.60	55.2
706-47706-320	Storm Water Travel, Conf, Sch	103.00	345.01	1,000.00	654.99	34.5
706-47706-340	Storm Water Printing/Publish	.00	109.50	150.00	40.50	73.0
706-47706-381	Storm Water Admin Allocation	.00	5,000.00	5,000.00	.00	100.0
706-47706-390	Storm Water Contractual	12,620.61	42,054.27	65,000.00	22,945.73	64.7
706-47706-420	Storm Water Vehicle Insurance	.00	527.75	600.00	72.25	88.0
706-47706-430	Storm Water General Liability	.00	949.18	1,000.00	50.82	94.9
706-47706-500	Storm Water Capital-Land	595.83	29,626.68	202,302.00	172,675.32	14.6
706-47706-601	Debt Service-Principal Payment	.00	42,500.00	42,500.00	.00	100.0
706-47706-610	Debt Service-Interest Payment	.00	5,915.63	6,000.00	84.37	98.6
706-47706-620	Debt Service-Paying Agent Fee	.00	275.00	250.00	( 25.00)	110.0
706-47706-700	Repayment of Prior Yr Advance	.00	.00	10,000.00	10,000.00	.0
	Total STORM WATER EXPENDITURES	16,717.69	164,702.70	386,943.00	222,240.30	42.6
	Total Fund Expenditures	16,717.69	164,702.70	386,943.00	222,240.30	42.6
	Net Revenue Over Expenditures	2,418.42	64,282.33	( 188,593.00)	( 252,875.33)	34.1

## **CITY OF LAKE CITY**

### Garbage Fund Balance Sheet December 31, 2023

## ASSETS

720-11010 720-11190 720-11450 720-186600	Cash & Investments Accounts Receivable Prepaid Insurance Deferred Pension Outflows	_	176,257.16 15,357.45 506.13 6,256.00	
	Total Assets		_	198,376.74
	LIABILITIES AND EQUITY			
	LIABILITIES			
720-22040	Accounts Payable		52.59	
720-22326	Sales Tax Payable		556.68	
720-22835	Net Pension Liability		20,375.00	
720-25300	Deferred Pension Inflows		292.00	
	Total Liabilities	-		21,276.27
	Unappropriated Fund Balance:			
720-22600	Unrestricted Net Position	108,140.29		
	Revenue over Expenditures - YTD	68,960.18		
	Balance - Current Date		177,100.47	
	Total Fund Equity			177,100.47
	Total Liabilities and Equity		=	198,376.74

#### CITY OF LAKE CITY Revenues with Comparison to Budget For the 12 Months Ending December 31, 2023

		Garbage Fund					
		Period Actual	YTD Actual	Budget	Un	earned	Pcnt
	GARBAGE REVENUES						
720-37200-33180	Miscellaneous Refund/Reimb	.00	6,044.00	5,000.00	(	1,044.00)	120.9
720-37200-33190	Insurance Dividend	17.15	17.15	.00	(	17.15)	.0
720-37200-33720	Bag Stickers	31.59	135.84	.00	(	135.84)	.0
720-37200-33722	Compost/Leaf Vac	6,118.81	73,943.26	73,332.00	(	611.26)	100.8
720-37200-33723	Clean Up Days	5,397.91	64,657.97	63,825.00	(	832.97)	101.3
720-37200-33725	Compost Site Permits	.00	10,600.00	12,500.00		1,900.00	84.8
	Total GARBAGE REVENUES	11,565.46	155,398.22	154,657.00	(	741.22)	100.5
	Total Fund Revenue	11,565.46	155,398.22	154,657.00	(	741.22)	100.5

#### CITY OF LAKE CITY Expenditures with Comparison to Budget For the 12 Months Ending December 31, 2023

720-47500-210	CLEAN UP	Period Actual	YTD Actual	Budget	l la sua su de d	
720-47500-210	CLEAN UP				Unexpended	Pcnt
720-47500-210						
	Clean Up Day Operating Supplie	.00	284.03	500.00	215.97	56.8
720-47500-220	Clean Up Day Maint/Repair	.00	.00	250.00	250.00	.0
720-47500-340	Clean Up Day Printing/Publish	.00	2,958.00	3,000.00	42.00	98.6
720-47500-390	Clean Up Day Contractual	14,315.75	32,450.96	38,500.00	6,049.04	84.3
	Total CLEAN UP	14,315.75	35,692.99	42,250.00	6,557.01	84.5
	COMPOST					
720-47720-100	Compost/Leaf Vac-Salaries Reg	789.41	21,298.06	26,000.00	4,701.94	81.9
720-47720-140	Compost/Leaf Vac PERA	36.12	1,291.24	1,950.00	658.76	66.2
720-47720-150	Compost/Leaf Vac FICA	57.06	1,611.12	2,000.00	388.88	80.6
720-47720-160	Compost/Leaf Vac Group Health	12.50	420.70	1,000.00	579.30	42.1
720-47720-210	Compost/Leaf Vac Operating Sup	.00	776.68	2,500.00	1,723.32	31.1
720-47720-220	Compost/Leaf Vac Maint/Repair	.00	.00	1,500.00	1,500.00	.0
720-47720-230	Compost/Leaf Vac Small Tools	.00	.00	50.00	50.00	.0
720-47720-340	Compost/Leaf Vac Print/Publish	108.00	548.25	800.00	251.75	68.5
720-47720-360	Compost/Leaf Vac Utilities	79.59	487.05	500.00	12.95	97.4
720-47720-381	Compost/Leaf Vac Admin Allocat	.00	10,000.00	10,000.00	.00	100.0
720-47720-390	Compost/Leaf Vac Contractual	.00	12,749.90	15,000.00	2,250.10	85.0
720-47720-410	Compost/Leaf Vac Work Comp Ins	.00	1,207.25	1,450.00	242.75	83.3
720-47720-430	Compost/Leaf Vac Gen Liability	.00	354.80	500.00	145.20	71.0
	Total COMPOST	1,082.68	50,745.05	63,250.00	12,504.95	80.2
	Total Fund Expenditures	15,398.43	86,438.04	105,500.00	19,061.96	81.9
	Net Revenue Over Expenditures	( 3,832.97)	68,960.18	49,157.00	( 19,803.18)	140.3



Agenda Item Description: Xcel Energy Proposed Rate Structure

Meeting: Utility Board Meeting, 2/29/2024

Originating Department: Utility

#### **Action Requested:**

Review an Xcel Energy proposed rate structure. This has been provided to the MPUC. There is an opt-out provision written into the proposal.

**Background:** 

# Xcel Energy's new rate structure

Xcel wants to shift from an all-day flat rate to a variable rate that shifts throughout the day.

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RATES IN CENTS PER KILOWATT HOUR (KWH)

Rate Period	Time	summer rate (¢)	summer rate (¢)	winter rate (¢)	winter rate (¢)
Peak	3 p.m 8 p.m. weekdays	13.069	27.845	11.364	19.125
Base	All other hours	13.069	14.924	11.364	9.563
Off-Peak	12 a.m 6 a.m., all days	13.069	3.825	11.364	3.825

### **Budgetary/Fiscal Impact:**

None

Reviewed By: Public Works

Preparer: Public Works Director Scott Jensen



Agenda Item Description: DGR Electric System Study

Meeting: Utility Board Meeting, 2/29/2024

**Originating Department:** Utility

Action Requested: Update on study progress.

Background: None

**Budgetary/Fiscal Impact:** None

Reviewed By: Public Works

Preparer: Public Works Director Scott Jensen



Agenda Item Description	Designate Chair and Vice Chair		
Meeting:	Utility Board Meeting, 2/29/2024		
Originating Department:	Utility		
Action Requested: Motion, second chair for the next year.	nd to designate	as chair and	as vice
Background:			
Chair and vice chair position	ns are set annually.		
Budgetary/Fiscal Impact:			
None			
Reviewed By: Public Work	ζS		

Preparer: Public Works Director Scott Jensen



Agenda Item Description: Annual Distributed Energy Resources (DER) Reporting

Meeting: Utility Board Meeting, 2/29/2024

**Originating Department:** Utility

### **Action Requested:**

Motion \_\_\_\_\_\_, second \_\_\_\_\_\_ to accept the annual distributed energy resources reporting.

### **Background:**

Annually the electric utility governing board is presented the attached information on distributed energy resources that are interconnected to Lake City's distribution system.

### **Budgetary/Fiscal Impact:**

None

Reviewed By: Public Works

Preparer: Public Works Director Scott Jensen

### **ATTACHMENTS:**

Description

**D DER Documents** 

Lake City Utility Board 205 W Center St Lake City, MN 55041

February 21, 2024

Enclosed for approval, per the Distributed Generation Rules for Lake City Utilities adopted by the Lake City, City Council on May 13, 2019 are updates to the cogeneration and small power production tariff consisting of:

### **SCHEDULE 1.**

Calculation of the average retail utility energy rates.

### SCHEDULE 4.

The estimated average incremental energy costs by seasonal, peak and off-peak periods and annual avoided capacity costs from Southern Minnesota Municipal Power Agency.

### Lake City Utilities Cogeneration and Small Power Production Tariff

This information is available to the public on our website at <u>www.ci.lake-city.mn.us</u>. Upon approval of the Cogeneration and Small Power Production Tariff, Lake City Utilities will publish a cogeneration and small power generation notice on its website.

Also attached is the annual QF Report as required under the Distributed Generation Rules.

## SCHEDULE 1 – AVERAGE RETAIL UTILITY ENERGY RATE

Net Energy Billing: Available to any QF of less than 40 kW capacity that does not select either Roll Over Credits, Simultaneous Purchase and Sale Billing or Time of Day rates.

Lake City Utilities shall bill QF for any excess of energy supplied by Lake City Utilities above energy supplied by the QF during each billing period according to Lake City Utility's applicable rate schedule. Lake City Utilities shall pay the customer for the energy generated by the QF that exceeds that supplied by Lake City Utilities during a billing period at the "average retail utility energy rate." "Average retail utility energy rate" means, for any class of utility customer, the quotient of the total annual class revenue from sales of electricity minus the annual revenue resulting from fixed charges, divided by the annual class kilowatt-hour sales. Data from the most recent 12-month period available shall be used in the computation. The "average retail utility energy rates" are as follows:

Rate Class	Average Retail Energy Rate
Residential Urban	0.118162831
Residential Rural	0.117078574
Small Commercial Urban	0.110724491
Small Commercial Rural	0.111275577
Large Commercial	0.066175934
Small Industrial	0.064123736
Schools	0.062020091
Large Industrial	0.058456814

## SCHEDULE 2 – AVERAGE INCREMENTAL COST

Estimated Marginal Energy Costs (\$/MWh)							
		2024	2025	2026	2027	2028	
	On Peak	39.89	41.13	39.42	41.38	41.1	
Summer	Off Peak	22.77	23.65	22.80	22.54	22.1	
	All Hours	30.65	31.69	30.44	31.20	30.8	
	On Peak	37.62	40.05	40.28	42.41	42.3	
Winter	Off Peak	26.88	28.47	28.85	30.99	30.6	
	All Hours	31.82	33.80	34.11	36.24	36.0	
	On Peak	38.76	40.59	39.85	41.89	41.7	
Annual	Off Peak	24.82	26.06	25.83	26.76	26.3	
	All Hours	31.23	32.75	32.28	33.72	33.4	

	Description of season and on-peak and off-peak periods					
Summer:	April through September					
Winter:	October through March					
On-peak period:	6 am to 10 pm Monday through Friday except holiday (New Years, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day)					
Off-peak period:						
	All other hours					

### **Estimated Marginal Energy Costs**

The estimated system average incremental energy costs are calculated by seasonal peak and off-peak periods for each of the next five years. For each seasonal period, system incremental energy costs are averaged during system daily peak hours, system daily off-peak hours, and all hours in the season. The energy costs are increased by a factor equal to 50 percent of the line losses.

The energy needs of [UTILITY NAME HERE] are served through its membership in Southern Minnesota Municipal Power Agency (SMMPA). SMMPA, in turn, is a member of the Midcontinent ISO (MISO). As a result, the municipal's incremental energy cost is equivalent to the MISO hourly Locational Marginal Price (LMP). Actual hourly LMP will vary significantly based on several parameters such as weather, energy demand, and generation availability. The table above represents a forecast of the MISO hourly LMP values averaged over each specific time period at the MISO Minnesota Hub.

### **Capacity Payment for Firm Power (Net annual avoided capacity cost)**

A capacity payment will be made for energy delivered by the qualifying facility to the utility with at least a 65 percent on-peak capacity factor in the month. The capacity factor is based upon the qualifying facility's maximum on-peak metered capacity delivered to the utility during the month. The capacity component applies only to deliveries during on-peak hours.

Capacity Payment (\$/kWh)	
	2024
Capacity Value per kWh (on-peak hours)	\$0.007
Capacity Value per kWh (all hours)	\$0.005

#### **Notification to Customers**

In compliance with Lake City Utility's adopted rules relating to cogeneration and small power production, Lake City Utilities is obligated to interconnect with and purchase electricity from cogenerators and small power producers that satisfy the conditions as a qualifying facility. Lake City Utilities is obligated to provide information regarding rates and interconnection requirements free of charge to all interested customers upon request. All interconnections require an application and approval to become a qualifying facility. Any disputes over interconnection, sales, and purchases relative to qualifying facilities should be brought to the City Council of Lake City for resolution, per Lake City Utilities Distributed Generation Rules adopted May 13, 2019. Interested customers should contact Scott Jensen, 1885 Hwy 61 S, Lake City, MN 55041, <u>sjensen@ci.lake-city.mn.us</u> or call.

DER Capacity kW AC	DER Type	Storage	DER Status	City	Zip Code	Substation
10.64	Solar		Interconnected	Lake City	55041	10th Street
6.08	Solar		Interconnected	Lake City	55041	10th Street
9.28	Solar		Interconnected	Lake City	55041	10th Street
6.38	Solar		Interconnected	Lake City	55041	10th Street
9.28	Solar	Х	Interconnected	Lake City	55041	10th Street
6	Solar		Interconnected	Lake City	55041	10th Street
36	Solar		Interconnected	Lake City	55041	10th Street
7.6	Solar		Interconnected	Lake City	55041	10th Street
8.12	Solar		Interconnected	Lake City	55041	10th Street
3.8	Solar		Interconnected	Lake City	55042	11th Street

Year Application Submitted	Year Interconnected
2014	2015
2019	2019
2019	2020
2019	2019
2019	2020
2020	2020
2020	2020
2021	2021
2021	2022
2020	2021