# CITY OF GREENFIELD MUNICIPAL ELECTRIC UTILITY

# **2023 ANNUAL FINANCIAL REPORT**



APRIL 8, 2024



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#### ACCOUNTANT'S COMPILATION REPORT

April 8, 2024

Honorable Guy Titus, Mayor And Members of the Board of Works City of Greenfield 10 South State Street Greenfield, IN 46140

Management is responsible for the accompanying financial statements of the Greenfield Municipal Electric Utility, which comprise the Statements of Net Position as of December 31, 2022 and 2023 and the related Statements of Revenues, Expenses and Changes in Net Position and the Statements of Cash Flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

The supplementary information contained on pages 6-17 is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management. The supplementary information was subject to our compilation engagement. We have not audited or reviewed the supplementary information and do not express an opinion, conclusion, nor provide any assurance on such information.

Management has elected to omit substantially all the disclosures ordinarily included in the financial statements prepared in accordance with accounting principles generally accepted in the United States. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about Greenfield Municipal Electric Utility's statements of financial position, results of operations and cash flows. Accordingly, the financial statements are not designed for those who are not informed on such matters.

O.W. Krohn & Associates LLP

O. W. Krohn & Associates LLP

## HISTORICAL FINANCIAL STATEMENTS

### STATEMENTS OF NET POSITION AS OF

	12/31/2023	12/31/2022
ASSETS		
CURRENT AND ACCRUED ASSETS:		
OPERATING FUND (CASH & S.T. INVESTMENTS)	\$ 4,992,954	\$ 5,017,218
ACCOUNTS RECEIVABLE - CUSTOMER (NET)	2,530,080	2,159,817
<b>INVENTORY - MATERIALS AND SUPPLIES</b>	1,694,414	2,139,160
PREPAID EXPENSES	1,422	441
TOTAL CURRENT AND ACCRUED ASSETS	9,218,870	9,316,636
NON-CURRENT ASSETS:		
RESTRICTED ASSETS (CASH & EQUIVALENTS):		
DEPRECIATION FUND	1,447,668	1,248,329
CUSTOMER DEPOSITS FUND	343,000	303,520
CASH RESERVE FUND	1,380,597	1,714,398
AVAILABILITY FUND	204,384	1,141
TOTAL RESTRICTED ASSETS	3,375,649	3,267,388
CAPITAL ASSETS:		
UTILITY PLANT IN SERVICE	42,256,976	41,808,887
ACCUMULATED DEPRECIATION	(17,987,831)	(17,110,261)
CONSTRUCTION IN PROGRESS	1,652,838	348,527
NET CAPITAL ASSETS	25,921,983	25,047,153
TOTAL NON-CURRENT ASSETS	29,297,632	28,314,541
DEFENDED OUTEL OWG. DEDE	425.151	202.107
DEFERRED OUTFLOWS - PERF	435,151	382,197
TOTAL ASSETS	\$ 38,951,653	\$ 38,013,374

### STATEMENTS OF NET POSITION (CONTINUED) AS OF

	12/31/2023	12/31/2022
LIABILITIES		
CURRENT AND ACCRUED LIABILITIES:		
ACCOUNTS PAYABLE - PURCHASED POWER	\$ 4,881,761	\$ 4,292,178
ACCOUNTS PAYABLE - OTHER	107,169	39,509
ACCOUNTS PAYABLE - WAGES	40,658	37,081
TAXES PAYABLE	191,179	166,733
CUSTOMER DEPOSITS	343,000	303,520
TOTAL CURRENT AND ACCRUED LIABILITIES	5,563,767	4,839,021
UNFUNDED PENSION LIABILITIES - NET	1,059,325	982,174
DEFERRED INFLOWS - PERF	22,471	80,337
TOTAL CURRENT & NON-CURRENT LIABILITIES	\$ 6,645,563	\$ 5,901,532
TOTAL CORRENT & NON-CORRENT LIABILITIES	\$ 0,045,505	\$ 5,701,552
NET POSITION		
NET POSITION		
INVESTMENT IN CAPITAL ASSETS	\$ 25,921,983	\$ 25,047,153
RESTRICTED	3,375,649	3,267,388
UNRESTRICTED	3,008,458	3,797,301
TOTAL NET POSITION	\$ 32,306,090	\$ 32,111,842

## STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE 12 MONTHS ENDED

	12/31/2023	12/31/2022
OPERATING REVENUES: RESIDENTIAL SALES COMMERCIAL SALES MUNICIPAL SALES PENALTIES OTHER	\$ 12,998,021 24,368,422 629,732 107,663 79,316	\$ 11,997,510 21,884,344 594,349 93,025 170,878
TOTAL OPERATING REVENUES PURCHASED POWER COSTS	38,183,154 (31,710,384)	34,740,106 (28,220,573)
GROSS PROFIT ON SALES GROSS PROFIT PERCENT	6,472,770 17.0%	6,519,533 <b>18.8%</b>
OPERATING EXPENSES: DISTRIBUTION CUSTOMER ACCOUNTS ADMINISTRATIVE AND GENERAL	2,807,479 1,111,242 1,513,918	2,783,397 1,121,758 1,635,972
SUBTOTAL DEPRECIATION	5,432,639 1,333,539	5,541,127 1,303,303
TOTAL OPERATING EXPENSES	6,766,178	6,844,430
NET OPERATING INCOME	(293,408)	(324,897)
NON-OPERATING REVENUES (EXPENSES): INTEREST INCOME GAIN (LOSS) ON DISPOSAL OF ASSETS	187,154 (558,587)	(49,241) (2,716)
TOTAL NON-OPERATING EXPENSES	(371,433)	(51,957)
CHANGE IN NET POSITION BEFORE CONTRIBUTIONS CONTRIBUTIONS	(664,841) 859,089	(376,854) 594,811
CHANGE IN NET POSITION - BEFORE ACCTG ADJMT ACCTG ADJMT INCOME (EXPENSE)	194,248	217,957
NET INCOME	194,248	217,957
NET POSITION - BEGINNING	32,111,842	31,893,885
NET POSITION - END	\$ 32,306,090	\$ 32,111,842

#### STATEMENTS OF CASH FLOWS FOR THE 12 MONTHS ENDED

	 12/31/2023	12/31/2022		
CASH FLOWS FROM OPERATING ACTIVITIES: CASH RECEIVED FROM CUSTOMERS CASH PAID TO SUPPLIERS, EMPLOYEES AND OTHERS INTEREST EARNINGS	\$ 37,852,371 (36,047,661) 187,154	\$	34,613,667 (34,656,534) (49,241)	
NET CASH FROM OPERATING ACTIVITIES	 1,991,864		(92,108)	
CASH FLOW FROM CAPITAL AND FINANCING ACTIVITIES: ACQUISITION AND CONSTRUCTION OF CAPITAL ASSETS GAIN (LOSS) ON DISPOSAL OF ASSETS CONTRIBUTIONS OTHER	(2,208,369) (558,587) 859,089		(2,560,865) (2,716) 594,811 (2,401)	
NET CASH FROM CAPITAL AND FINANCING ACTIVITIES	 (1,907,867)		(1,971,171)	
INCREASE/(DECREASE) IN CASH AND INVESTMENTS BEGINNING OF PERIOD CASH AND INVESTMENTS	 83,997 8,284,606		(2,063,279) 10,347,885	
END OF PERIOD CASH AND INVESTMENTS *	\$ 8,368,603	\$	8,284,606	

\* These statements intentionally combine all cash & investments in order to tie back to the City's AFR on Gateway.

#### RECONCILIATION OF OPERATING REVENUE TO CASH PROVIDED FROM OPERATIONS

	1	2/31/2023	1	2/31/2022
NET OPERATING REVENUES	\$	(293,408)	\$	(324,897)
ADJUSTMENTS TO RECONCILE NET INCOME TO NET				
CASH PROVIDED BY OPERATIONS:				
DEPRECIATION		1,333,539		1,303,303
INTEREST EARNINGS		187,154		(49,241)
CHANGES IN CURRENT ASSETS AND CURRENT LIABILITIES:				
(INCREASE) DECREASE IN:				
ACCOUNTS RECEIVABLE		(370,263)		(128,269)
INVENTORY		444,746		(1,028,511)
PREPAID EXPENSES		(981)		(124)
INCREASE (DECREASE) IN:				
ACCOUNTS PAYABLE		660,820		291,133
CUSTOMER DEPOSITS		39,480		1,830
TAXES & OTHER PAYABLES		24,446		(71,564)
CHANGE IN NET PENSION LIABILITY		(33,669)		(85,768)
NET CASH PROVIDED FROM OPERATIONS	\$	1,991,864	\$	(92,108)

SUPPLEMENTARY INFORMATION

#### DETAIL OF OPERATION AND MAINTENANCE EXPENSES FOR 12 MONTHS ENDED

		12/31	/2023	12/31/2022			
			UNIT COST		UNIT COST		
OPERATING EXPENSES		AMOUNT	CENTS/KWH	AMOUNT	CENTS/KWH		
	Total Kwh's Sold		351,987,719		350,797,223		
POWER PRODUCTION			CENTS/KWH		CENTS/KWH		
PURCHASED POWER		\$ 31,710,384	9.009	\$ 28,220,573	8.045		
DISTRIBUTION SYSTEM:							
OPERATION:							
SALARIES AND WAGES		1,648,643	0.468	1,550,239	0.442		
MATERIALS & SUPPLIES		51,778	0.015	64,180	0.018		
UTILITIES		68,350	0.019	64,649	0.018		
UNIFORMS		18,895	0.005	13,688	0.004		
ENGINEERING		12,241	0.003	(8,446)	(0.002)		
OTHER		169,982	0.048	182,113	0.052		
MAINTENANCE:		)		- , -			
SUB-STATIONS		65,111	0.018	52,654	0.015		
SCADA		21,651	0.006	20,425	0.006		
LINES/POLES		17,612	0.005	69,194	0.020		
TREE TRIMMING		152,667	0.043	181,407	0.052		
UNDERGROUND LINES		152,163	0.043	151,399	0.043		
TRANSFORMERS		12,249	0.003	29,762	0.008		
ST. LIGHTS		53,512	0.015	50,439	0.014		
SECURITY LIGHTS		894	-	-	-		
METERS		172,970	0.049	116,499	0.033		
SERVICE		91,483	0.026	160,221	0.046		
TRANSPORTATION		85,607	0.024	63,555	0.018		
EQUIPMENT		2,375	0.001	10,769	0.003		
OTHER		9,296	0.003	10,650	0.003		
TOTAL DISTRIBUTION		2,807,479	0.794	2,783,397	0.793		
CUSTOMER ACCOUNTS:		1.0(0.(77	0.201	000 007	0.282		
BILLING/ADMIN OVERHEAD		1,060,677	0.301	988,827	0.282		
BAD DEBT		50,565	0.014	132,931	0.038		
TOTAL CUSTOMER ACCOUNTS		1,111,242	0.315	1,121,758	0.320		

#### DETAIL OF OPERATION AND MAINTENANCE EXPENSES (CONTINUED) FOR 12 MONTHS ENDED

		12/31	/2023	12/31/2022			
			UNIT COST			UNIT COST	
OPERATING EXPENSES (CONT'D)		AMOUNT	CENTS/KWH	A	MOUNT	CENTS/KWH	
Total Kwh's	s Sold		351,987,719			350,797,223	
ADMINISTRATIVE AND GENERAL:			CENTS/KWH			CENTS/KWH	
EMPLOYEE INSURANCE	\$	530,833	0.151	\$	584,105	0.167	
PENSIONS		148,397	0.042		144,865	0.041	
FICA		121,244	0.034		113,798	0.032	
CITY OFFICIALS		540,000	0.153		500,000	0.143	
CONTRACTUAL SERVICES		53,225	0.015		46,527	0.013	
GENERAL LIABILITY INSURANCE		108,162	0.031		102,451	0.029	
UTILTY RECEIPTS TAX		12,057	0.003		144,226	0.041	
TOTAL ADMINISTRATIVE AND GENERAL		1,513,918	0.049		1,635,972	0.083	
DEPRECIATION		1,333,539	0.379		1,303,303	0.372	
TOTAL OPERATION AND			CENTS/KWH			CENTS/KWH	
MAINTENANCE EXPENSES	\$	38,476,562	10.546	\$	35,065,003	9.613	

#### SCHEDULE OF ELECTRIC RATES AND CHARGES

RESIDENTIAL SERVICE:				
CONSUMER CHARGE PER MONTH			\$	15.50
ENERGY CHARGE PER KWH:	SUBJECT TO ECA			
ALL KWH USAGE PER MONTH			\$	0.1116
COMMERCIAL - GENERAL SERVICE:				
LESS THAN 50 KW DEMAND			\$	20.00
CONSUMER CHARGE PER MONTH: ENERGY CHARGE PER KWH:	SUBJECT TO ECA		\$	30.00
ALL KWH USAGE PER MONTH	SUBJECT TO ECA		\$	0.1116
ALL KWII USAGLI LK WOITTI			Ψ	0.1110
GREATER THAN 50 KW DEMAND & LESS THAN	1,000 KW		\$	85.00
CONSUMER CHARGE PER MONTH:				
BILLING DEMAND CHARGE PER KW:			\$	16.50
KW CHARGE IN EXCESS OF 50 KW				
ENERGY CHARGE PER KWH:	SUBJECT TO ECA		\$	0.1045
FIRST 30,000 KWH				0.0715
OVER 30,000 KWH				
NUDUCTDIAL CEDVICE (OVED 1 000 KW DEMAND).				
INDUSTRIAL SERVICE (OVER 1,000 KW DEMAND): CONSUMER CHARGE PER MONTH			\$	300.00
BILLING DEMAND CHARGE PER KW:			φ	300.00
COINCIDENTAL PEAK (NOT LESS THAN 70% OF				
NON-COINCIDENTAL PEAK DEMAND)			\$	22.50
NON-COINCIDENTAL PEAK			*	3.45
ENERGY CHARGE PER KWH	SUBJECT TO ECA		\$	0.0593
ADDITIONAL SOLAR METERING CHARGE (PER MON	TH):		\$	50.00
BASE COST OF POWER (1)		2024	1	
PURCHASED POWER - DEMAND PER KW (BLEN	JDED RATE)	\$ <u>2024</u> \$ 23.487		
PURCHASED POWER - ENERGY PER KWH	(222 10112)	\$ 0.044018		
AVERAGE COST PER KWH PURCHASED		\$ 0.0934		
NON-RECURRING CHARGES:				
SYSTEM DEVELOPMENT CHARGES:				
CONNECTION FEES			\$	1,000.00
AVAILABILITY FEES			φ	2,600.00
				e
SERVICE UPGRADE CHARGES:				
200 AMP METER BASE			\$	150.00
400 AMP METER BASE				300.00
OVERHEAD TO UNDERGROUND				500.00

 The 2024 IMPA wholesale rates are embedded in Greenfield's retail base rates. The average base cost/KWH (combined demand and energy costs) amount to \$0.093400.

## ENERGY COST ADJUSTMENT TRACKING FACTOR

RATE ADJUSTMENT (Applicable to all metered rates)

The Rate Adjustment shall be on the basis of a Purchased Power Cost Adjustment Tracking Factor occasioned solely by changes in the cost of purchased power and energy, in accordance with the order of the Indiana Utility Regulatory Commission, approved May 2, 1984 in Cause No. 36835-S2 as follows:

Rate Adjustment applicable to all Rate Schedules: \$ - per KWH

MONTH'S EFFECTIVE:

Jan-23

Feb-23

Mar-23

#### CALCULATION OF LINE LOSS - MONTHLY POWER COSTS AND BILLING SUMMARIES FOR THE YEAR ENDED DECEMBER 31, 2022

	F	PURCHASED I	POWER BILL SUMN	IARIES - IMPA	METERED / U	METERED / UNMETERED SALES (KWHs & \$) - BILLING DEPT					MONTHLY	REV	ENUES
MONTH		COST	KW DEMAND	PURCHASED	BILLED	UNMETERED	VARIANCE	TOTAL SALES			RACKING	В	ASE RATE
					KILOWATI	HOURS				]	DOLLARS		
JANUARY	\$	2,422,972	53,493	30,274,572	26,895,379	159,858	3,219,335	\$	2,787,825	\$	337,688	\$	2,450,137
FEBRUARY		2,313,376	53,827	27,097,486	29,885,695	159,858	(2,948,067)		3,163,335		375,283		2,788,052
MARCH		2,292,994	49,955	29,181,409	26,781,861	159,858	2,239,690		2,944,571		336,252		2,608,319
APRIL		2,110,264	45,731	26,985,827	26,901,191	159,858	(75,222)		2,871,444		346,350		2,525,094
MAY		2,638,331	63,103	29,836,789	26,548,005	159,858	3,128,926		2,789,475		343,486		2,445,989
JUNE		2,816,410	66,210	32,467,710	26,946,723	159,858	5,361,129		2,924,389		348,653		2,575,736
JULY		3,195,185	71,212	36,195,094	31,384,064	159,857	4,651,173		3,427,557		530,570		2,896,987
AUGUST		3,323,423	75,331	36,846,898	34,403,833	159,857	2,283,208		3,706,164		581,606		3,124,558
SEPTEMBER		3,033,796	71,823	31,647,283	35,773,920	159,857	(4,286,494)		3,899,462		604,766		3,294,696
OCTOBER		2,707,459	62,773	29,131,331	29,696,275	159,857	(724,801)		3,363,175		501,034		2,862,141
NOVEMBER		2,430,684	53,105	28,249,586	28,094,847	159,857	(5,118)		3,073,099		474,021		2,599,078
DECEMBER		2,425,490	52,179	28,679,660	26,757,636	159,857	1,762,167		3,045,679		451,501		2,594,178
TOTALS	\$	31,710,384	718,742	366,593,645	350,069,429	1,918,290	14,605,926	\$	37,996,175	\$	5,231,210	\$	32,764,965

2023 LINE LOSS PERCENTAGE3.98%2023 LOAD FACTOR PERCENTAGE70.84%













