

**CITY OF FAIRMONT
PUBLIC UTILITIES COMMISSION
AGENDA**

Tuesday, August 16, 2022

1. CALL TO ORDER
 - 7:30 AM CITY HALL CONFERENCE ROOM (SECOND FLOOR)

2. ROLL CALL
 - CHAIR SEGAR _____
 - VICE-CHAIR MOLTZEN _____
 - SECRETARY JOHNSON _____
 - COMMISSIONER WERRE _____
 - COMMISSIONER STRUSS _____

- 3 APPROVAL OF MINUTES
 - REGULAR MEETING July 19, 2022 (1)

- 4 FINANCIALS & PRODUCTION STATS FOR JULY 2022 (2 - 8)

- 5 APPROVAL OF DISBURSEMENTS FOR JULY 2022 (9 - 25)

- 6 MPCA PHASE 2 EV CHARGING CORRIDOR PROJECT (26 - 30)

- 7 PRESENTATION OF 2022 ELECTRIC SYSTEM STUDY (31)

- 8 OLD BUSINESS

- 9 NEW BUSINESS

- 10 DATE AND TIME OF NEXT MEETINGS:
 - WORK SESSION MEETING - TUESDAY, SEPTEMBER 6, 2022
 - REGULAR MEETING - TUESDAY, SEPTEMBER 20, 2022

- 11 ADJOURNMENT

- 12 ATTACHMENTS

PUBLIC UTILITIES COMMISSION

REGULAR MEETING

Tuesday, July 19, 2022
7:30 A.M.
City Hall Conference Room
Meeting held in person

IN ATTENDANCE: Commissioners Segar, Johnson, and Struss.

ALSO IN ATTENDANCE: City Administrator Reynolds, Finance Director Hoye, Electric Superintendent Meixell, Water and Wastewater Superintendent Powers

ABSENT: Vice-Chair Moltzen

Chair Segar called the meeting to order at 7:30 a.m.

A motion was made by Mr. Struss seconded by Mr. Segar, and carried to approve the June 21, 2022 regular meeting minutes.

Finance Director Hoye presented the financial and capital expense reports and production stats for June 2022. Discussion with no action taken.

Finance Director Hoye presented the disbursements for June 2022. Discussion was held. A motion was made by Mr. Segar, seconded by Mr. Struss, and carried to approve the June 2022 disbursements.

Finance Director Hoye presented a recommendation from staff to change the alternate representative member for SMMPA from Chris Ziegler to Julie Zarling. Motion made by Mr. Struss, seconded by Mr. Johnson, and carried.

Finance Director Hoye presented a request from staff that the city apply to run for the SMMPA board of directors seat that is up for election this fall. Staff requests the PUC support for City Engineer/Public Works Director Nemmers to run for the board seat this fall. Motion to approve by Mr. Struss, seconded by Mr. Segar, and carried.

Finance Director Hoye provided a brief update from the SMMPA Board of Directors. During the July 2022 board meeting, the board approved a rate increase effective November 1, 2022, equal to up to 10% of the Agency's 2022 total budgeted member revenues with the expectation that the rate increase will be applied to the energy rates. The final decision on the amount and method of the increase to be made will be no later than the October 2022 board meeting.

There being no other business, it was moved by Mr. Struss, seconded by Mr. Johnson, and approved to adjourn the meeting at 8:10 a.m.

Brian Johnson, Secretary

FAIRMONT PUBLIC UTILITIES COMMISSION
AGENDA ITEM CONTROL SHEET

MEETING DATE: AUGUST 16, 2022 SCHEDULED TIME: 7:30 AM

REVIEWED BY: JULIE ZARLING, ASSISTANT FINANCE DIRECTOR

SUBJECT: FINANCIAL REPORT & PRODUCTION STATS: JULY 2022

SUBJECT INITIATION:

_____ BY COUNCIL _____ BY COMMISSION X BY STAFF

SUBJECT BACKGROUND BY: JULIE ZARLING

INTRODUCED BY: JULIE ZARLING

TYPE OF ACTION:

___ MOTION (VOICE VOTE) _____ DISCUSSION
___ RESOLUTION (ROLL CALL) X INFORMATION ONLY
___ HOLD PUBLIC HEARING _____ SET PUBLIC HEARING
(MOTION TO CLOSE) (MOTION)

RECOMMENDED ACTION BY: ___ COMMISSION ___ COMMITTEE X PUC STAFF

___ ISSUANCE _____ APPROVAL _____ AUTHORIZATION
___ DENIAL _____ REJECTION X NO ACTION NECESSARY

STATEMENT:

FINANCIAL REPORTS, STATS AND THE CAPITAL EXPENDITURE SUMMARY FOR JULY 2022 ARE INCLUDED FOR REVIEW.

ATTACHMENTS:

1. JULY FINANCIAL REPORT
2. CAPITAL EXPENDITURES SUMMARY
3. JULY 2022 PRODUCTION STATISTICS

PUC ACTION: _____ AGENDA ITEM NO. 4
DATE: _____ PAGE NO. 2

FAIRMONT PUBLIC UTILITIES COMMISSION

INCOME STATEMENT SUMMARY: 2022 & 2021

WATER DEPARTMENT	2022				2021			
	JUL	YTD	BUDGET	% BUDGET	JUL	YTD	BUDGET	% BUDGET
WATER DEPT REVENUE	\$487,913.98	\$3,064,893.87	\$4,839,135.00	63.34%	\$386,900.87	\$2,646,669.17	\$5,632,970.00	46.99%
WATER FILTRATION PLANT EXPENSE	\$104,402.32	\$753,800.61	\$1,795,028.00	41.99%	\$431,693.13	\$1,144,312.75	\$1,454,514.00	78.67%
WATER DISTRIB EXPENSE	\$68,999.07	\$345,676.28	\$652,763.00	52.96%	\$56,617.91	\$403,748.33	\$634,064.00	63.68%
WATER ADMIN EXPENSE	\$9,933.32	\$105,694.75	\$190,739.00	55.41%	\$8,965.37	\$98,758.05	\$177,315.00	55.70%
WATER MISC EXPENSE	\$84,205.03	\$824,322.70	\$1,444,263.00	57.08%	\$323,907.81	\$1,054,344.81	\$1,462,940.00	72.07%
TRANSFER OUT TO OTHER FUNDS	\$13,134.93	\$91,944.51	\$157,619.00	58.33%	\$12,452.25	\$87,165.75	\$149,427.00	58.33%
TOTAL WATER DEPT EXPENSE	\$280,674.67	\$2,121,438.85	\$4,240,412.00	50.03%	\$833,636.47	\$2,788,329.69	\$3,878,260.00	71.90%
WATER DEPT NET INCOME (LOSS)	\$207,239.31	\$943,455.02	\$598,723.00	157.58%	(\$446,735.60)	(\$141,660.52)	\$1,754,710.00	-8.07%

WASTEWATER DEPARTMENT	2022				2021			
	JUL	YTD	BUDGET	% BUDGET	JUL	YTD	BUDGET	% BUDGET
WASTEWATER DEPT REVENUE	\$264,244.32	\$1,775,187.97	\$2,913,732.00	60.92%	\$206,820.62	\$1,528,085.52	\$3,377,428.00	45.24%
WASTEWATER TREATMENT PLANT EXPENSE	\$202,579.21	\$809,170.00	\$961,007.00	84.20%	\$72,201.41	\$566,483.23	\$897,114.00	63.15%
WASTEWATER COLLECTION EXPENSE	\$50,931.14	\$266,244.24	\$405,968.00	65.58%	\$54,721.49	\$250,050.58	\$386,408.00	64.71%
WASTEWATER ADMIN EXPENSE	\$6,394.40	\$78,103.19	\$137,405.00	56.84%	\$5,856.24	\$61,374.48	\$112,200.00	54.70%
WASTEWATER MISC EXPENSE	\$54,724.43	\$405,924.18	\$693,993.00	58.49%	\$80,742.04	\$427,946.50	\$707,280.00	60.51%
TRANSFER OUT TO OTHER FUNDS	\$8,420.29	\$58,942.01	\$101,044.00	58.33%	\$8,184.75	\$57,293.25	\$98,217.00	58.33%
TOTAL WASTEWATER DEPT EXPENSE	\$323,049.47	\$1,618,383.62	\$2,299,417.00	70.38%	\$221,705.93	\$1,363,148.04	\$2,201,219.00	61.93%
WASTEWATER DEPT NET INCOME (LOSS)	(\$58,805.15)	\$156,804.35	\$614,315.00	25.53%	(\$14,885.31)	\$164,937.48	\$1,176,209.00	14.02%

ELECTRIC DEPARTMENT	2022				2021			
	JUL	YTD	BUDGET	% BUDGET	JUL	YTD	BUDGET	% BUDGET
ELECTRIC DEPT REVENUE	\$1,511,669.28	\$9,319,082.49	\$17,231,820.00	54.08%	\$1,431,741.93	\$9,329,102.91	\$15,561,976.00	59.95%
PURCHASE POWER EXPENSE	\$1,114,752.67	\$6,740,269.14	\$11,735,206.00	57.44%	\$1,146,912.14	\$6,653,944.96	\$11,513,996.00	57.79%
ELECTRIC DISTRIB EXPENSE	\$106,198.90	\$883,186.20	\$1,627,711.00	54.26%	\$139,011.91	\$778,576.81	\$1,436,020.00	54.22%
ELECTRIC ADMIN EXPENSE	\$43,431.14	\$330,699.73	\$705,018.00	46.91%	\$39,755.21	\$346,490.84	\$687,138.00	50.43%
ELECTRIC DEPT MISC EXPENSE	\$41,097.14	\$366,669.25	\$706,631.00	51.89%	\$57,935.69	\$373,156.66	\$668,692.00	55.80%
TRANSFER OUT TO OTHER FUNDS	\$56,778.12	\$97,446.83	\$681,337.00	58.33%	\$56,446.34	\$395,124.34	\$1,677,356.00	23.56%
TOTAL ELECTRIC DEPT EXPENSE	\$1,362,257.97	\$8,718,271.15	\$15,455,903.00	56.41%	\$1,440,061.29	\$8,547,293.61	\$15,983,202.00	53.48%
ELECTRIC DEPT NET INCOME (LOSS)	\$149,411.31	\$600,811.34	\$1,775,917.00	33.83%	(\$8,319.36)	\$781,809.30	(\$421,226.00)	-185.60%

FAIRMONT PUBLIC UTILITIES - 2022 CAPITAL EXPENDITURES SUMMARY

ACCT #	ELECTRIC DEPARTMENT	BUD AMT	YTD EXP	BUDGET BAL
604-00000-16300	Transformers	\$85,000		\$85,000
604-00000-16300	Automated Meter Infrastructure	\$300,000	\$63,952.37	\$236,048
604-00000-16300	Replace high voltage switches & Cable locator	\$88,000	\$17,406.14	\$70,594
604-00000-16300	Underground Conductors	\$85,000		\$85,000
604-00000-16300	2022 Street Improvement Projects	\$10,000		\$10,000
604-00000-16300	Downtown Lighting/Signs/Bollard replacements	\$50,000		\$50,000
604-00000-16400	Track skid loader w/attachments	\$87,000		\$87,000
604-00000-16440	Replace vehicles	\$35,000		\$35,000
604-00000-16300	Veteran's Park lighting improvements	\$12,500		\$12,500
604-00000-16420	Label maker and software	\$5,000	\$3,761.74	\$1,238
604-00000-16300	Replace Power plant transformer with SMMPA	\$1,000,000		\$1,000,000
	Contingency	\$20,000		\$20,000
	TOTAL CAPITAL EXPENDITURES	\$1,777,500	\$85,120	\$1,692,380

ACCT #	WATER DEPARTMENT	BUD AMT	YTD EXP	BUDGET BAL
601-00000-16300	Automated Meter Infrastructure	\$600,000	\$512,675.46	\$87,325
601-00000-16420	SCADA and PC replacements	\$115,000	\$56,856.74	\$58,143
601-00000-16400	Purchase leak locating equipment	\$16,000	\$17,649.00	(\$1,649)
601-00000-16440	Replace truck #61	\$55,000	\$50,734.35	\$4,266
601-00000-16500	Lead and Copper rule assessment/replacements	\$25,000		\$25,000
	Misc. Capital Items	\$5,000		\$5,000
	Water Contingency	\$20,000		\$20,000
601-00000-16500	2022 Improvement Project	\$25,000		\$25,000
601-00000-16500	Industrial Water tower	\$0	\$26,100.00	(\$26,100)
601-00000-16500	2021 County Road (CSAH) 39 Project	\$0	\$15,075.82	(\$15,076)
	TOTAL CAPITAL EXPENDITURES	\$861,000	\$664,016	\$196,984

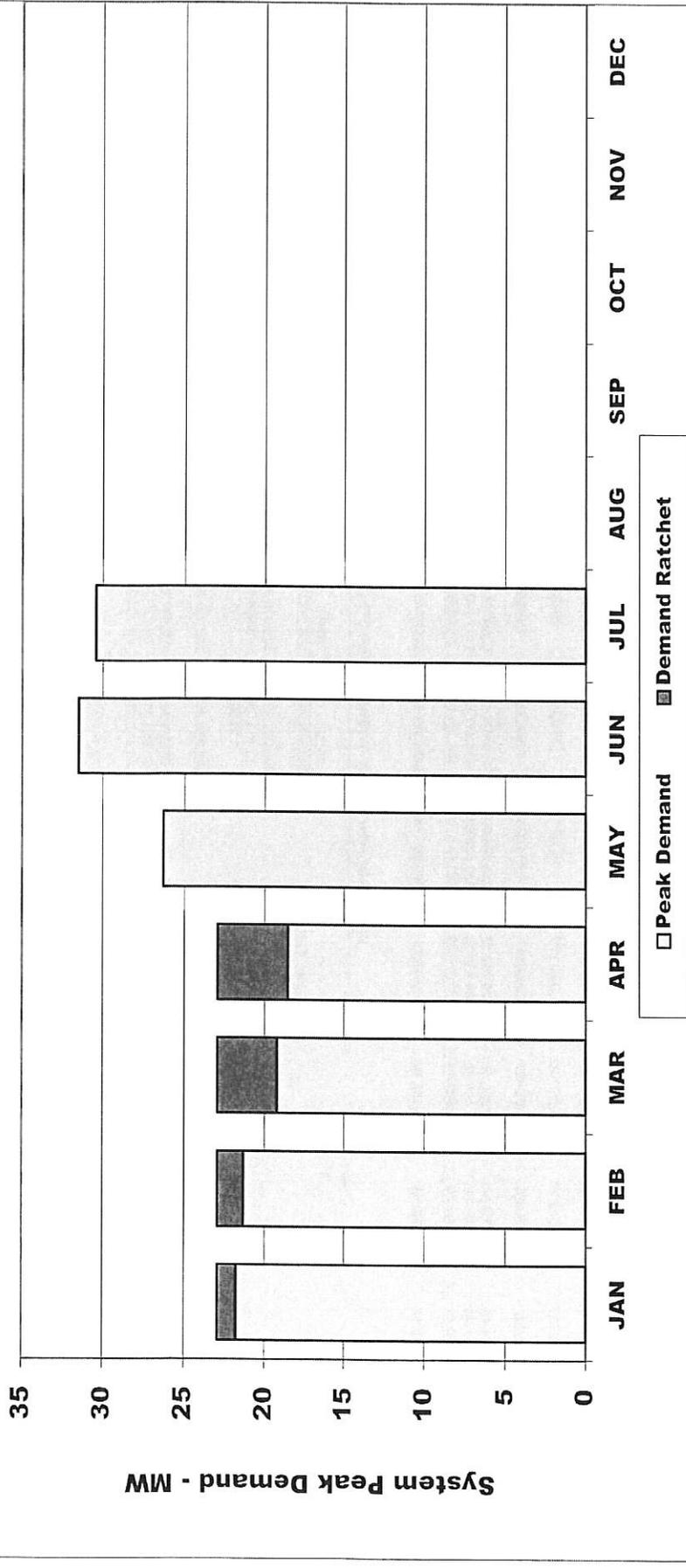
ACCT #	WASTEWATER DEPARTMENT	BUD AMT	YTD EXP	BUDGET BAL
602-00000-16300	Lift Station Rehab	\$100,000	\$56,812.50	\$43,188
602-00000-16300	Lake Park Blvd Lift Station upgrades	\$120,000	\$2,947.50	\$117,053
602-00000-16300	Sliplining/manhole rehab projects	\$225,000	\$856.50	\$224,144
602-00000-16300	Contract jetting of large diameter mains	\$15,000		\$15,000
602-00000-16200	Digester cleaning and repairs	\$100,000		\$100,000
602-00000-16200	UV/Solids handling upgrade project	\$1,200,000	\$805,000.00	\$395,000
602-00000-16200	Bar Screen replacement	\$750,000	\$34,500.00	\$715,500
602-00000-16440	Replace truck	\$55,000		\$55,000
602-00000-16200	Control Building boiler/AC replacement	\$25,000		\$25,000
602-00000-16200	Polymer blend system (2)	\$25,000		\$25,000
602-00000-16200	Effluent sampler	\$10,000	\$7,581.00	\$2,419
	Wastewater Contingency	\$20,000		\$20,000
	Misc Capital items	\$5,000		\$5,000
602-00000-16500	2022 Improvement Project	\$25,000		\$25,000
602-00000-16500	2021 County Road (CSAH) 39 Project	\$0	\$15,321.82	(\$15,322)
602-00000-16200	RAW ACTIVATED SLUGE PUMP	\$10,000	\$10,228	(\$228)
602-00000-16500	FINAL CLARIFIER SCUM HANDLING	\$125,000	\$12,303	\$112,697
	TOTAL CAPITAL EXPENDITURES	\$2,810,000	\$945,550	\$1,864,450

FAIRMONT PUBLIC UTILITIES

ELECTRIC DEPT STATISTICAL COMPARISON - JULY

ACCOUNT #	DESCRIPTION	JUL KWH 2022	JUL KWH 2021	JUL REVENUE 2022	JUL REVENUE 2021
604-37400-37411	Residential Light Sales	3,665,082	3,071,940	\$403,869.71	\$341,237.40
604-37400-37412	Residential Heat Sales	983,965	853,490	\$101,625.86	\$88,721.97
604-37400-37413	Commercial Service Sales	1,961,948	1,848,664	\$210,412.96	\$198,730.27
604-37400-37414	Seasonal Commercial Heat Sales	32,430	51,784	\$3,385.33	\$5,378.71
604-37400-37415	General Service Sales	1,566,021	1,419,010	\$144,669.70	\$138,166.20
604-37400-37416	Industrial Sales	4,850,852	5,088,006	\$433,978.64	\$451,597.94
604-37400-37417	All Electric Sales	745,042	705,398	\$51,440.00	\$49,035.60
604-37400-37418	Rural Electric Sales	328,778	291,427	\$36,553.30	\$32,636.73
604-37400-37420	Filter Plant Power	152,800	119,200	\$10,161.20	\$7,926.80
604-37400-37421	WW Treatment Plant Power	127,042	118,052	\$8,448.29	\$7,850.46
604-37400-37423	Municipal Street Lighting	31,000	31,097	\$2,325.01	\$2,332.28
604-37400-37426	Security & Street Lighting	2,854	2,864	\$879.98	\$879.98
604-37400-37419	Energy Cost Adjustment			\$95,638.19	\$90,636.91
TOTAL SALES		14,447,814	13,600,932	\$ 1,503,388.17	\$ 1,415,131.25
ELECTRIC PURCHASES		2022	2021		
TIE LINE - SMMPA 69 KV (BILLED)		14,865,059	14,809,720		
TIE LINE - WAPA 69 KV (BILLED)		246,000	246,000		
TOTAL PURCHASES (69 KV)		15,111,059	15,055,720		
PERCENTAGE OF LOSSES					
2022					
2021					
69 KV TRANSMISSION & TRANSFORMATION LOSSES		(3,137,465)	2,659,227	-20.76%	17.66%
TOTAL CALC KWH LOAD		18,248,524	12,396,493		
TOTAL ENERGY SALES		14,447,814	13,600,932		
DISTRIBUTION SYSTEM LOSSES		3,800,710	(1,204,439)	20.83%	-9.72%

City of Fairmont Demand Ratchet Costs - 2022



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
PEAK DEMAND	21,724	21,284	19,194	18,501	26,268	31,550	30,444					
RATCHET DEMAND	22,897	22,897	22,897	22,897	26,268							
DIFFERENCE	1,173	1,613	3,703	4,396	0					0	0	0
RATCHET COST	\$12,844	\$17,662	\$40,548	\$48,136	\$0					\$0	\$0	\$0

TOTAL RATCHET COSTS **\$119,190**

2022 ESTIMATED RATCHET COST = \$
 JAN - MAY: RATCHET BASED ON SYSTEM PEAK OF 30,753 SET ON JULY 19
 JUN - SEP: ANNUAL PEAK MEASUREMENT PERIOD.
 OCT-DEC: RATCHET BASED ON SYSTEM PEAK SET SUMMER OF 2022. (TBD)
 Ratchet is 74% of peak demand.

PUBLIC UTILITIES COMMISSION WATER DEPARTMENT STATISTICS FOR 2022

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FINISHED WATER	37,655,769	38,070,491	37,463,392	36,814,595	43,751,246	46,031,667	49,143,132					
RAW WATER	38,386,267	38,835,059	37,981,609	37,570,969	45,010,544	47,269,199	51,447,876					
LESS HOUSE WATER	1,925,504	1,831,424	1,972,528	1,879,328	2,009,216	1,965,952	1,875,104					
LESS DOMESTIC WATER	31,600	11,400	15,400	11,300	13,200	11,800	21,800					
NET FINISHED WATER	36,429,163	36,992,235	35,993,681	35,680,341	42,988,128	45,291,447	49,550,972	0	0	0	0	0
RESIDENTIAL SALES	15,245,992	11,156,702	13,033,230	12,797,310	12,041,174	14,887,115	16,910,321					
COMMERCIAL SALES	9,495,111	8,877,566	8,870,347	7,798,257	7,622,689	9,343,765	11,650,318					
INDUSTRIAL SALES	13,861,367	9,021,483	11,811,710	12,926,304	11,766,827	15,222,818	13,801,523					
TOTAL WATER SALES	38,602,470	29,055,751	33,715,287	33,521,871	31,430,690	39,453,698	42,362,162	0	0	0	0	0
ACCOUNTED LOSS	160,250	3,201,500	232,500	67,300	942,000	1,262,900	584,200					
UNACCOUNTED LOSS	(2,333,557)	4,734,984	2,045,894	2,091,170	10,615,438	4,574,849	6,604,610	0	0	0	0	0
% OF NET FINISHED WATER	-6.41%	12.44%	5.46%	5.68%	24.26%	9.94%	13.44%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PEAK DAY VOL	1,413,918	1,707,392	1,366,630	1,352,726	1,853,388	1,975,567	1,855,877					
PEAK DATE	01/29/22	02/12/22	03/31/22	04/01/22	05/20/22	06/22/22	07/20/22					
AVERAGE DAY VOL	1,214,702	1,359,660	1,208,497	1,227,153	1,411,331	1,534,389	1,585,262					
RESIDENTIAL SALES \$\$	\$242,364.48	\$213,859.84	\$222,990.56	\$225,237.17	\$218,394.22	\$240,723.80	\$259,321.51					
COMMERCIAL SALES \$\$	\$97,011.93	\$93,001.89	\$92,480.08	\$84,430.78	\$83,078.62	\$95,417.85	\$112,193.91					
INDUSTRIAL SALES \$\$	\$80,989.70	\$52,099.20	\$68,687.10	\$75,377.20	\$68,417.70	\$89,161.50	\$80,630.50					
TOTAL SALES \$\$\$	\$420,366.11	\$358,960.93	\$384,157.74	\$385,045.15	\$369,890.54	\$425,303.15	\$452,145.92	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

WATER DEPARTMENT TOTALS YEAR TO DATE

	2022	2021	
FINISHED WATER	288,930,292	266,258,779	GAL
RAW WATER	296,501,523	279,010,268	GAL
- HOUSE WATER	13,459,056	13,598,288	GAL
- DOMESTIC WATER	116,500	112,900	GAL
NET FINISHED WATER	282,925,967	265,299,080	GAL
RESIDENTIAL SALES	96,071,844	102,907,803	GAL
COMMERCIAL SALES	63,658,053	65,772,745	GAL
INDUSTRIAL SALES	88,412,032	45,354,273	GAL
TOTAL WATER SALES	248,141,929	214,034,821	GAL
ACCOUNTED LOSSES	6,450,650	1,810,750	GAL
UNACCOUNTED LOSSES	28,333,388	49,453,509	GAL
% OF NET FINISHED WATER	10.01%	18.64%	
YTD RESIDENTIAL SALES \$\$	\$1,622,891.58	\$1,509,192.74	
YTD COMMERCIAL SALES \$\$	\$657,615.06	\$622,490.15	
YTD INDUSTRIAL SALES \$\$	\$515,362.90	\$254,975.60	
YTD WATER SALES TOTAL \$\$	\$2,795,869.54	\$2,386,658.49	
REVENUE PER GALLON SOLD	\$0.011267	\$0.011151	
2022/2021	1.01044	1.16593	

PUBLIC UTILITIES COMMISSION WASTEWATER DEPARTMENT STATISTICS FOR THE YEAR 2022

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL FLOW	36,570,000	32,510,000	40,680,000	42,360,000	49,900,000	40,570,000	44,030,000					
DAILY FLOW	1,180,000	1,160,000	1,310,000	1,410,000	1,610,000	1,350,000	1,420,000					
MAXIMUM FLOW	1,290,000	1,300,000	1,690,000	1,550,000	2,330,000	1,630,000	2,260,000					
MINIMUM FLOW	1,080,000	1,090,000	1,100,000	1,100,000	1,390,000	1,220,000	1,140,000					
I & I % OF TOTAL FLOW	8.91%	13.35%	26.54%	33.80%	44.74%	21.93%	16.96%					
INFLUENT AVERAGE:												
LBS /DAY BOD	2,444	2,196	2,447	2,932	3,632	2,771	1,910					
LBS /DAY TSS	2,106	2,225	2,730	3,409	3,857	2,954	2,517					
EFFLUENT BOD:												
AVERAGE BOD	2.0	2.0	2.0	3.0	3.0	2.0	2.0					
MAXIMUM BOD	3.0	3.0	2.0	5.0	5.0	4.0	3.0					
MINIMUM BOD	2.0	2.0	2.0	2.0	2.0	2.0	2.0					
EFFLUENT TSS:												
AVERAGE TSS	8	7	6	7	7	8	10					
MAXIMUM TSS	10	11	12	14	10	12	33					
MINIMUM TSS	5	3	2	3	4	4	3					
# OF DAYS OVER PERMIT LIMITS	0	0	0	0	0	0	0					
ELECTRIC USE - KWH	103,328	105,774	89,934	106,416	112,332	125,926	127,042					
ELECTRIC USE - COST	\$7,561.02	\$7,740.01	\$6,580.92	\$7,786.99	\$8,219.90	\$9,214.64	\$9,296.30					
REVENUE:												
RESIDENTIAL	\$109,064.23	\$98,453.01	\$101,870.71	\$102,961.11	\$100,498.00	\$98,423.89	\$98,969.12					
COMMERCIAL	\$32,954.57	\$28,532.52	\$34,215.73	\$32,933.37	\$34,408.44	\$41,989.37	\$41,634.96					
INDUSTRIAL	\$38,282.25	\$34,916.91	\$33,820.25	\$33,313.78	\$49,097.24	\$41,148.51	\$48,449.68					
TOTAL REVENUE	\$180,301.05	\$161,902.44	\$169,906.69	\$169,208.26	\$184,003.68	\$181,561.77	\$189,053.76	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

WASTEWATER DEPARTMENT TOTALS YEAR TO DATE

	YEAR	
	2022	2021
TOTAL FLOW TO PLANT, GALLONS	286,620,000	248,090,000
I & I % OF TOTAL FLOW	13.35%	-4.23%
DAYS EXCEEDING PERMIT LIMITS	0	0
TOTAL ELECTRIC - KWH	770,752	780,348
TOTAL ELECTRIC - COST	\$56,399.78	\$ 57,101.99
TOTAL RESIDENTIAL REVENUE	\$710,240.07	\$675,719.44
TOTAL COMMERCIAL REVENUE	\$246,668.96	\$236,010.30
TOTAL INDUSTRIAL REVENUE	\$279,028.62	\$99,449.56
TOTAL REVENUE	\$1,235,937.65	\$1,011,179.30

BOD = Biodegradable Oxygen Demand

TSS= Total Suspended Solids

FAIRMONT PUBLIC UTILITIES COMMISSION
AGENDA ITEM CONTROL SHEET

MEETING DATE: August 16, 2022 SCHEDULED TIME: 7:30 AM

REVIEWED BY: JULIE ZARLING, ASSISTANT FINANCE DIRECTOR

SUBJECT: RECORD OF DISBURSEMENTS – JULY 2022

SUBJECT INITIATION:

 BY COUNCIL BY COMMISSION X BY STAFF

SUBJECT BACKGROUND BY: JULIE ZARLING

INTRODUCED BY: JULIE ZARLING

TYPE OF ACTION:

<u> X </u> MOTION (VOICE VOTE)	<u> </u> DISCUSSION
<u> </u> RESOLUTION (ROLL CALL)	<u> </u> INFORMATION ONLY
<u> </u> HOLD PUBLIC HEARING (MOTION TO CLOSE)	<u> </u> SET PUBLIC HEARING (MOTION)

RECOMMENDED ACTION BY: COMMISSION COMMITTEE X PUC STAFF

<u> </u> ISSUANCE	<u> X </u> APPROVAL	<u> </u> AUTHORIZATION
<u> </u> DENIAL	<u> </u> REJECTION	<u> </u> NO ACTION NECESSARY

STATEMENT:

APPROVAL IS REQUESTED FOR THE COMMISSIONERS' RECORD OF DISBURSEMENTS FOR JULY 2022.

ATTACHMENTS:

1. PUC CHECK LISTING

PUC ACTION: _____ AGENDA ITEM NO. 5

DATE: _____ PAGE NO. 9

AP
PUC CHECKS



User: juliezar
Printed: 8/11/2022 3:15:19 PM

Last Name	Acct I	Amount	Check Date	Check Num	Description
A1 Concrete Grinding & Mudjacking Shriver, Loren	601-49430-40200	540.00	7/8/2022	156538	919 Willow 12 Curb
A1 Concrete Grinding & Mudjacking Shriver, Loren	602-49470-40200	18,592.50	7/14/2022	156680	Knollwood force main break concrete work
A1 Concrete Grinding & Mudjacking Shriver, Loren	601-49430-40200	2,032.00	8/4/2022	156890	s. orient concrete fix
A1 Concrete Grinding & Mudjacking Shriver, Loren	602-49470-40200	4,511.00	8/4/2022	156890	dewey woodland and knollwood concrete fix
A1 Concrete Grinding & Mudjacking Shriver, Loren		25,675.50			
Abel Charlie	602-49450-31200	744.00	8/4/2022	0	dry biosolid hauling
Abel Charlie		744.00			
ABM Equipment & Supply, LLC	604-49570-40400	357.60	8/4/2022	156891	#226 - boom latch cylinder
ABM Equipment & Supply, LLC		357.60			
Advanced Engineering & Environmental Services, LLC	601-49400-31200	1,376.86	8/4/2022	156892	on-going I&C support 6-4-22 to 7-1-22
Advanced Engineering & Environmental Services, LLC	601-00000-16420	11,242.00	8/4/2022	156892	fairmont 2022 SCADA upgrade 6-4-22 to 7-1-22
Advanced Engineering & Environmental Services, LLC		12,618.86			
American Welding & Gas, Inc.	604-49570-40400	39.57	8/4/2022	156893	nitrogen tank for transformer substation
American Welding & Gas, Inc.	604-49570-40400	87.96	8/9/2022	156984	cylinder rental
American Welding & Gas, Inc.		127.53			
Andritz Separation Inc.	601-49400-40400	1,843.24	8/4/2022	156894	overhead filter press
Andritz Separation Inc.		1,843.24			
Aqua-Pure Inc.	601-49400-31200	1,200.00	7/14/2022	156681	service contract for calibration and maint. April-June
Aqua-Pure Inc.		1,200.00			

Last Name	Acct I	Amount	Check Date	Check Num	Description
Aramark Uniform Services	601-49400-31200	270.83	8/4/2022	156895	laundrying services
Aramark Uniform Services		270.83			
Aukes Anthony	602-49450-43900	200.00	7/14/2022	156682	Safety boot reimbursement
Aukes Anthony		200.00			
Avery Weigh-Tronix LLC	604-49595-43901	430.64	8/9/2022	156985	commercial LED light rebate
Avery Weigh-Tronix LLC		430.64			
Barr Engineering Company	601-49400-40300	2,964.00	7/8/2022	156541	Spent Lime Pond Design & Const Assistance 03/26 to 04/22/22
Barr Engineering Company	601-49400-40300	2,389.50	7/8/2022	156541	Spent Lime Pond Design & Const Assistance 04/23 to 05/20/22
Barr Engineering Company		5,353.50			
Becmer Companies	601-49430-40200	135.00	7/14/2022	156683	7/11/22 weld on well-labor
Becmer Companies	602-49450-31200	1,131.00	7/14/2022	156683	6/30/22 hauled 2 loads biosolids-west digester INSURANCE CLAIM
Becmer Companies	601-49430-40200	19,656.20	8/4/2022	156896	pull out pump and motor 6/27/22, 7/1/22, 7/5/22
Becmer Companies		20,922.20			
Bevcomm Inc	604-49570-32100	1.80	7/8/2022	156543	July 2022 Telephone
Bevcomm Inc	601-49400-32100	5.02	7/8/2022	156543	July 2022 Telephone
Bevcomm Inc	602-49450-32100	1.80	7/8/2022	156543	July 2022 Telephone
Bevcomm Inc	601-49400-32100	9.19	7/8/2022	156543	July 2022 Telephone
Bevcomm Inc	602-49450-32100	5.89	7/8/2022	156543	July 2022 Telephone
Bevcomm Inc	604-49570-32100	39.70	7/8/2022	156543	July 2022 Telephone
Bevcomm Inc		63.40			
Bockett Building Supply	602-49450-43900	16.70	7/14/2022	156684	treated pole
Bockett Building Supply		16.70			
Bohlsen James	604-49570-33100	30.00	8/9/2022	0	license fee for boilers license
Bohlsen James		30.00			
Bolton & Menk, Inc.	602-00000-16500	2,947.50	7/8/2022	156546	Lift Station Upgrades 04/16 to 05/13/2022
Bolton & Menk, Inc.	602-00000-16500	230,000.00	7/8/2022	156546	Wastewater Improvements 04/16 to 05/13/2022

Last Name	Acct I	Amount	Check Date	Check Num	Description
Bolton & Menk, Inc.		232,947.50			
Bomgaars Supply	601-49400-43900	5.99	8/4/2022	156897	inv#92308320 Foam
Bomgaars Supply	601-49430-43900	19.00	8/4/2022	156897	inv#92308743 Gloves
Bomgaars Supply	602-49450-43900	69.98	8/4/2022	156897	inv#92308803 glyphosate and pump up sprayer
Bomgaars Supply	602-49450-43900	58.89	8/4/2022	156897	inv#92310404 chisels, tailpiece, spraypaint, screwdriver, fasten
Bomgaars Supply	602-49470-43900	10.36	8/4/2022	156897	inv#92314245 hose clamp
Bomgaars Supply	602-49470-43900	45.98	8/4/2022	156897	inv#92314480 ball mount and trailer ball
Bomgaars Supply	602-49470-43900	7.49	8/4/2022	156897	inv#92317831 magnetic holder
Bomgaars Supply	601-49400-43900	7.29	8/4/2022	156897	inv#92319214 coupler plug
Bomgaars Supply	601-49400-43900	23.48	8/4/2022	156897	inv#92320739 knee boots and niagara drinking water
Bomgaars Supply	602-49470-43900	14.17	8/4/2022	156897	inv#92319890 glue, pipe elbow, pipe nipple
Bomgaars Supply	602-49470-40200	159.98	8/4/2022	156897	inv#92312194 step ladder and fan
Bomgaars Supply		422.61			
Carquest Auto Parts Stores	601-49400-40400	38.15	8/9/2022	156986	#670 filter
Carquest Auto Parts Stores	601-49400-40400	30.80	8/9/2022	156986	#670 filter
Carquest Auto Parts Stores	602-49450-40400	187.72	8/9/2022	156986	#445 hoses
Carquest Auto Parts Stores	602-49470-43900	10.85	8/9/2022	156986	oil filter and portable generator
Carquest Auto Parts Stores	602-49470-43900	76.16	8/9/2022	156986	seafoam and case fram def
Carquest Auto Parts Stores	602-49450-40400	175.15	8/9/2022	156986	#445 hoses
Carquest Auto Parts Stores	602-49450-40400	23.10	8/9/2022	156986	#445 hydraulic
Carquest Auto Parts Stores	602-49450-40400	-0.20	8/9/2022	156986	credit 2479-PC-0-1657900789
Carquest Auto Parts Stores		541.73			
Chain of Lakes Yacht Club	604-49595-43901	58.80	8/9/2022	156987	commercial LED light rebate
Chain of Lakes Yacht Club		58.80			
Chemisolv Corp.	602-49450-21620	3,834.00	8/4/2022	156988	custom flocculent
Chemisolv Corp.		3,834.00			
Cintas Corporation	604-49570-43760	1,376.16	8/9/2022	156988	laundrying services
Cintas Corporation		1,376.16			
Colonial Life	602-00000-21812	14.41	7/6/2022	156511	PR Batch 00001.07.2022 Colonial GroupSpecifiedDisease
Colonial Life	601-00000-21812	199.41	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Disability
Colonial Life	604-00000-21812	180.99	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Disability

12

Last Name	Acct I	Amount	Check Date	Check Num	Description
Colonial Life	602-00000-21812	160.76	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Disability
Colonial Life	604-00000-21812	129.52	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Life Insurance
Colonial Life	602-00000-21812	75.42	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Life Insurance
Colonial Life	601-00000-21812	94.05	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Life Insurance
Colonial Life	602-00000-21812	67.94	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Group Accident
Colonial Life	601-00000-21812	52.68	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Group Accident
Colonial Life	604-00000-21812	41.92	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Group Accident
Colonial Life	604-00000-21812	61.26	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Cancer
Colonial Life	604-00000-21812	50.81	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Cancer
Colonial Life	602-00000-21812	38.49	7/6/2022	156511	PR Batch 00001.07.2022 Colonial Cancer
Colonial Life	601-00000-21812	18.95	7/6/2022	156511	PR Batch 00001.07.2022 Colonial GroupSpecifiedDisease
Colonial Life	604-00000-21812	5.13	7/6/2022	156511	PR Batch 00001.07.2022 Colonial GroupSpecifiedDisease
Colonial Life	602-00000-21812	160.71	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Disability
Colonial Life	601-00000-21812	199.43	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Disability
Colonial Life	604-00000-21812	129.52	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Life Insurance
Colonial Life	602-00000-21812	75.42	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Life Insurance
Colonial Life	601-00000-21812	94.05	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Life Insurance
Colonial Life	602-00000-21812	67.92	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Life Insurance
Colonial Life	604-00000-21812	41.91	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Group Accident
Colonial Life	601-00000-21812	61.27	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Group Accident
Colonial Life	604-00000-21812	50.84	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Cancer
Colonial Life	601-00000-21812	18.95	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Cancer
Colonial Life	602-00000-21812	14.41	7/20/2022	156701	PR Batch 00002.07.2022 Colonial GroupSpecifiedDisease
Colonial Life	604-00000-21812	181.01	7/20/2022	156701	PR Batch 00002.07.2022 Colonial GroupSpecifiedDisease
Colonial Life	601-00000-21812	52.72	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Disability
Colonial Life	602-00000-21812	38.47	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Group Accident
Colonial Life	604-00000-21812	5.13	7/20/2022	156701	PR Batch 00002.07.2022 Colonial Cancer
Colonial Life		2,383.50			
Core & Main LP	601-49430-40200	3,987.82	8/4/2022	156899	7' WB67 DDP HYD 16' BO
Core & Main LP	601-49430-40200	381.55	8/4/2022	156899	trumbull box riser
Core & Main LP		4,369.37			
Cress Refrigeration	601-49430-40400	563.22	8/4/2022	156900	commercial labor, dual run capacitor, air filters
Cress Refrigeration		563.22			
Crysteel Truck Equipment Inc	601-00000-16440	490.00	8/4/2022	156901	rack, tool box kit, light bracket, bed mat, tailgate mat
Crysteel Truck Equipment Inc		490.00			

13

Last Name	Acct 1	Amount	Check Date	Check Num	Description
Day Plumbing Heating & Cooling, Inc.	601-49400-43900	69.13	8/4/2022	156902	PVC fittings
Day Plumbing Heating & Cooling, Inc.	601-49430-40200	210.00	8/4/2022	156902	replaced lead water service
Day Plumbing Heating & Cooling, Inc.	601-49400-43900	58.80	8/4/2022	156902	drain cleaner, flanges, gaskets
Day Plumbing Heating & Cooling, Inc.	602-49470-31200	611.25	8/4/2022	156902	7-20-22 labor 7-21-22 main line sewer cleaning
Day Plumbing Heating & Cooling, Inc.		949.18			
Denny Troy	601-49400-31400	104.90	7/14/2022	156685	shipping
Denny Troy	602-49470-43900	25.48	7/14/2022	156685	shipping for camera to MacQueen
Denny Troy	601-49400-43900	122.70	8/4/2022	156903	shipping micro clorcell
Denny Troy	601-49400-31400	38.30	8/9/2022	156989	Flouride sample
Denny Troy		291.38			
East Chain Ev. Free Church	604-49595-43901	271.25	8/9/2022	156990	commercial LED light rebate
East Chain Ev. Free Church	604-49595-43901	48.00	8/9/2022	156990	commercial LED light rebate
East Chain Ev. Free Church		319.25			
EFTPS	604-00000-21801	4,216.85	7/6/2022	0	PR Batch 00001.07.2022 Federal Income Tax
EFTPS	602-00000-21801	1,598.84	7/6/2022	0	PR Batch 00001.07.2022 Federal Income Tax
EFTPS	601-00000-21801	2,953.15	7/6/2022	0	PR Batch 00001.07.2022 Federal Income Tax
EFTPS	604-00000-21803	2,645.44	7/6/2022	0	PR Batch 00001.07.2022 FICA Employee Portion
EFTPS	602-00000-21803	1,086.87	7/6/2022	0	PR Batch 00001.07.2022 FICA Employee Portion
EFTPS	601-00000-21803	1,837.37	7/6/2022	0	PR Batch 00001.07.2022 FICA Employee Portion
EFTPS	602-00000-21803	1,086.87	7/6/2022	0	PR Batch 00001.07.2022 FICA Employee Portion
EFTPS	601-00000-21803	1,837.37	7/6/2022	0	PR Batch 00001.07.2022 FICA Employee Portion
EFTPS	604-00000-21809	618.70	7/6/2022	0	PR Batch 00001.07.2022 Medicare Employee Portion
EFTPS	602-00000-21809	254.17	7/6/2022	0	PR Batch 00001.07.2022 Medicare Employee Portion
EFTPS	601-00000-21809	429.72	7/6/2022	0	PR Batch 00001.07.2022 Medicare Employee Portion
EFTPS	604-00000-21809	618.70	7/6/2022	0	PR Batch 00001.07.2022 Medicare Employee Portion
EFTPS	602-00000-21809	254.17	7/6/2022	0	PR Batch 00001.07.2022 Medicare Employee Portion
EFTPS	601-00000-21809	429.72	7/6/2022	0	PR Batch 00001.07.2022 Medicare Employee Portion
EFTPS	604-00000-21803	2,645.44	7/6/2022	0	PR Batch 00001.07.2022 FICA Employee Portion
EFTPS	604-00000-21801	4,110.43	7/20/2022	0	PR Batch 00002.07.2022 Federal Income Tax
EFTPS	602-00000-21801	1,644.67	7/20/2022	0	PR Batch 00002.07.2022 Federal Income Tax
EFTPS	601-00000-21801	3,212.88	7/20/2022	0	PR Batch 00002.07.2022 Federal Income Tax
EFTPS	604-00000-21803	2,642.33	7/20/2022	0	PR Batch 00002.07.2022 FICA Employee Portion
EFTPS	602-00000-21803	1,133.26	7/20/2022	0	PR Batch 00002.07.2022 FICA Employee Portion
EFTPS	601-00000-21803	1,984.63	7/20/2022	0	PR Batch 00002.07.2022 FICA Employee Portion
EFTPS	604-00000-21803	2,642.33	7/20/2022	0	PR Batch 00002.07.2022 FICA Employee Portion
EFTPS	602-00000-21803	1,133.26	7/20/2022	0	PR Batch 00002.07.2022 FICA Employee Portion
EFTPS	604-00000-21809	617.89	7/20/2022	0	PR Batch 00002.07.2022 Medicare Employee Portion

14

Last Name	Acct I	Amount	Check Date	Check Num	Description
EFTPS	602-00000-21809	265.03	7/20/2022	0	PR Batch 00002.07.2022 Medicare Employee Portion
EFTPS	601-00000-21809	464.16	7/20/2022	0	PR Batch 00002.07.2022 Medicare Employee Portion
EFTPS	604-00000-21809	617.89	7/20/2022	0	PR Batch 00002.07.2022 Medicare Employee Portion
EFTPS	602-00000-21809	265.03	7/20/2022	0	PR Batch 00002.07.2022 Medicare Employee Portion
EFTPS	601-00000-21809	464.16	7/20/2022	0	PR Batch 00002.07.2022 Medicare Employee Portion
EFTPS	601-00000-21803	1,984.63	7/20/2022	0	PR Batch 00002.07.2022 FICA Employer Portion
<hr/>					
EFTPS		45,695.96			
Elk River Winlectric Co.	604-00000-14207	30,415.45	8/9/2022	156991	3 reels of primary cable
Elk River Winlectric Co.		30,415.45			
Fairmont True Value	604-49570-22300	4.58	8/4/2022	156904	screw eyes
Fairmont True Value	601-49400-43900	41.26	8/4/2022	156904	soap, pruner, sponge
Fairmont True Value		45.84			
Fastenal Company	602-49470-43900	18.49	8/4/2022	156905	bolts albion and lai check valve
Fastenal Company	601-49430-40200	142.36	8/4/2022	156905	ready rod and s.s. nuts
Fastenal Company	602-49450-43900	21.53	8/4/2022	156905	stainless roll pins
Fastenal Company		182.38			
Federated Rural Electric Association	601-49400-38100	29.00	8/9/2022	156992	electric charge-july
Federated Rural Electric Association	602-49470-38100	69.00	8/9/2022	156992	electric charge-july
Federated Rural Electric Association		98.00			
Fergus Power Pump, Inc	602-49450-40200	128,748.50	7/14/2022	156686	Digester Cleaning -INSURANCE CLAIM
Fergus Power Pump, Inc		128,748.50			
Ferguson Waterworks # 2518	602-49470-40200	287.32	8/9/2022	156993	max adpt coup
Ferguson Waterworks # 2518		287.32			
Fleet & Farm Supply	602-49450-43900	6.60	8/4/2022	156906	lender washers
Fleet & Farm Supply	601-49400-43900	32.57	8/4/2022	156906	trash can mineral oil
Fleet & Farm Supply	601-49400-43900	19.17	8/4/2022	156906	gloves and air freshener
Fleet & Farm Supply	602-49470-43900	16.98	8/4/2022	156906	funnel and trash bags
Fleet & Farm Supply	601-49430-43900	165.96	8/4/2022	156906	red and white paint
Fleet & Farm Supply	604-49570-22300	24.98	8/4/2022	156906	hammer handle and screws

15

Last Name	Acct I	Amount	Check Date	Check Num	Description
Fleet & Farm Supply		266.26			
Forklifts of MN, Inc.	604-49570-40500	306.61	8/9/2022	156994	replaced transmission and maintenance
Forklifts of MN, Inc.		306.61			
Frontier Communications	602-49450-32100	96.21	7/14/2022	156687	Phone -235-6502
Frontier Communications	601-49400-32100	135.03	7/14/2022	156687	Phone -235-6789
Frontier Communications	604-49570-32100	106.97	7/14/2022	156687	Phone -235-6811
Frontier Communications	604-49570-32100	50.76	7/14/2022	156687	Phone -238-1928
Frontier Communications	601-49440-32100	73.00	7/27/2022	156776	City Hall Telephone July 2022
Frontier Communications	602-49490-32100	47.77	7/27/2022	156776	City Hall Telephone July 2022
Frontier Communications	604-49590-32100	306.36	7/27/2022	156776	City Hall Telephone July 2022
Frontier Communications	601-49440-32100	6.10	7/27/2022	156776	City Hall Telephone July 2022
Frontier Communications	602-49490-32100	2.94	7/27/2022	156776	City Hall Telephone July 2022
Frontier Communications	604-49590-32100	19.09	7/27/2022	156776	City Hall Telephone July 2022
Frontier Communications		844.23			
Further	601-00000-21811	782.66	7/6/2022	0	PR Batch 00001.07.2022 Health Savings Account
Further	604-00000-21811	195.96	7/6/2022	0	PR Batch 00001.07.2022 Health Savings Account
Further	602-00000-21811	352.56	7/6/2022	0	PR Batch 00001.07.2022 Health Savings Account
Further	604-00000-21811	195.95	7/20/2022	0	PR Batch 00002.07.2022 Health Savings Account
Further	602-00000-21811	352.54	7/20/2022	0	PR Batch 00002.07.2022 Health Savings Account
Further	601-00000-21811	782.67	7/20/2022	0	PR Batch 00002.07.2022 Health Savings Account
Further		2,662.34			
Gopher State One Call, Inc.	604-49570-31200	66.10	8/4/2022	156907	Locating Expense-July
Gopher State One Call, Inc.	601-49430-31200	64.15	8/4/2022	156907	Locating Expense-July
Gopher State One Call, Inc.	602-49470-31200	64.15	8/4/2022	156907	Locating Expense-July
Gopher State One Call, Inc.		194.40			
Graham Tire Company	601-49400-43900	33.32	7/14/2022	156688	repair leaking tire
Graham Tire Company	604-49570-40400	110.19	8/4/2022	156908	#210 install tire
Graham Tire Company		143.51			
Grainger	601-49400-40400	618.53	8/4/2022	156909	pump, utility, brass

No

Last Name	Acct 1	Amount	Check Date	Check Num	Description
Grainier		618.53			
Graymont (WI) LLC	601-49400-21620	5,939.46	8/4/2022	156910	high calcium quickline
Graymont (WI) LLC	602-49450-31400	5,939.46			
Hach Company		114.81	8/4/2022	156911	medium tubes
Hach Company		114.81			
Hawkins, Inc.	601-49400-21620	1,420.00	8/9/2022	156995	50 lb bg industrial fines nsf
Hawkins, Inc.		1,420.00			
Hefly Seed Company	604-49570-40300	566.54	8/4/2022	156912	erase 1. esplande ez 2.5
Hefly Seed Company		566.54			
IBEW, Local Union 949	604-00000-21807	785.93	7/6/2022	156513	PR Batch 00001.07.2022 Union Dues
IBEW, Local Union 949	601-00000-21807	739.06	7/6/2022	156513	PR Batch 00001.07.2022 Union Dues
IBEW, Local Union 949	602-00000-21807	321.93	7/6/2022	156513	PR Batch 00001.07.2022 Union Dues
IBEW, Local Union 949		1,846.92			
Impact Proven Solutions	604-49590-31200	2,226.34	8/4/2022	156913	Monthly Utility Billing-July
Impact Proven Solutions	601-49440-31200	515.03	8/4/2022	156913	Monthly Utility Billing-July
Impact Proven Solutions	602-49490-31200	330.17	8/4/2022	156913	Monthly Utility Billing-July
Impact Proven Solutions		3,071.54			
J. H. Larson	601-49430-43900	103.55	8/4/2022	156914	time delay fuse
J. H. Larson	602-49450-40200	425.45	8/4/2022	156914	circuit protector, electric starters and magnetic trip protecto
J. H. Larson	604-00000-14207	16,769.69	8/4/2022	156914	4k ft urd cable
J. H. Larson	602-49470-40200	56.06	8/9/2022	156996	stem mount electronic photo control
J. H. Larson		17,354.75			
John Deere Financial	602-49450-40400	119.42	7/27/2022	156802	5 Gal Break-in Generator WW #449
John Deere Financial		119.42			
Kastner Christopher	601-49445-33100	55.00	8/4/2022	0	certification testing

17

Last Name	Acct I	Amount	Check Date	Check Num	Description
Kustner Christopher		55.00			
Lawn Solutions, Inc	602-49450-40300	436.40	7/14/2022	156689	material, rock, by flag pole area
Lawn Solutions, Inc	602-49450-40300	2,240.00	7/14/2022	156689	rock, seed, material Interlaken/Lynn street
Lawn Solutions, Inc	602-49450-40300	2,330.00	7/14/2022	156689	rock/dirt, edgers, weed barrier 301 E Margaret
Lawn Solutions, Inc		5,006.40			
Leach Thomas	601-49445-33100	55.00	7/14/2022	156690	Reimburse for Class A Cert Fees
Leach Thomas		55.00			
MacQueen Equipment LLC	602-49470-40400	215.58	8/9/2022	156997	springs, gaskets, air seals
MacQueen Equipment LLC	602-49470-40400	117.62	8/9/2022	156997	spring keeper and die springs
MacQueen Equipment LLC		333.20			
Marco Technologies, LLC	601-49440-20120	6.99	7/14/2022	156649	Contract Base Rate 07/02/22 to 08/01/22, Usage 06/02 to 07/01/22
Marco Technologies, LLC	602-49490-20120	4.48	7/14/2022	156649	Contract Base Rate 07/02/22 to 08/01/22, Usage 06/02 to 07/01/22
Marco Technologies, LLC	604-49590-20120	30.24	7/14/2022	156649	Contract Base Rate 07/02/22 to 08/01/22, Usage 06/02 to 07/01/22
Marco Technologies, LLC	601-49440-20120	25.92	7/26/2022	156750	Contract Base Rate 07/22 to 08/21/22 Usage 04/22 to 07/21/22
Marco Technologies, LLC	602-49490-20120	16.61	7/26/2022	156750	Contract Base Rate 07/22 to 08/21/22 Usage 04/22 to 07/21/22
Marco Technologies, LLC	604-49590-20120	112.02	7/26/2022	156750	Contract Base Rate 07/22 to 08/21/22 Usage 04/22 to 07/21/22
Marco Technologies, LLC		196.26			
Martin County Auditor	604-00000-20100	150.00	7/14/2022	156691	Curtailment program LEC June
Martin County Auditor		150.00			
Martin County Highway Dept	601-49400-21200	52.62	8/9/2022	156998	july fuel usage
Martin County Highway Dept	601-49430-21200	1,118.48	8/9/2022	156998	july fuel usage
Martin County Highway Dept	602-49450-21200	103.33	8/9/2022	156998	july fuel usage
Martin County Highway Dept	602-49470-21200	1,120.38	8/9/2022	156998	july fuel usage
Martin County Highway Dept	604-49570-21200	1,776.91	8/9/2022	156998	july fuel usage
Martin County Highway Dept		4,171.72			
Martin County Mechanical	604-49570-40300	334.11	8/4/2022	156915	replace broken parts on overhead service 108 alton st
Martin County Mechanical		334.11			

18

Last Name	Acct I	Amount	Check Date	Check Num	Description
Mideo	601-49440-32100	50.44	7/14/2022	156675	City Hall Telephone July 2022
Mideo	604-49590-32100	209.71	7/14/2022	156675	City Hall Telephone July 2022
Mideo	602-49490-32100	30.73	7/14/2022	156675	City Hall Telephone July 2022
Mideo		290.88			
Minnesota Pump Works	601-49400-40400	2,553.71	8/4/2022	156917	direct replacement
Minnesota Pump Works	601-49400-40400	2,803.74	8/4/2022	156917	repair of SCABA mixer
Minnesota Pump Works	601-49400-40400	1,925.18	8/4/2022	156917	repair on sew curredrive
Minnesota Pump Works		7,282.63			
Minuteman Press	601-49400-43900	223.50	7/14/2022	156693	water bottle labels
Minuteman Press		223.50			
Mn Child Support Payment	604-00000-21720	568.98	7/6/2022	156515	PR Batch 00001.07.2022 HR
Mn Child Support Payment	604-00000-21720	568.98	7/20/2022	156703	PR Batch 00002.07.2022 HR
Mn Child Support Payment		1,137.96			
MN Council 65 AFSCME	602-00000-21807	8.80	7/6/2022	156516	PR Batch 00001.07.2022 Union Dues
MN Council 65 AFSCME	601-00000-21807	8.78	7/6/2022	156516	PR Batch 00001.07.2022 Union Dues
MN Council 65 AFSCME	604-00000-21807	8.80	7/6/2022	156516	PR Batch 00001.07.2022 Union Dues
MN Council 65 AFSCME		26.38			
MN Dept Labor & Indust	601-49400-31200	100.00	8/9/2022	156999	elevator annual op
MN Dept Labor & Indust		100.00			
MN Dept Of Revenue	604-00000-21802	1,835.39	7/6/2022	0	PR Batch 00001.07.2022 State Income Tax
MN Dept Of Revenue	602-00000-21802	692.45	7/6/2022	0	PR Batch 00001.07.2022 State Income Tax
MN Dept Of Revenue	601-00000-21802	1,306.47	7/6/2022	0	PR Batch 00001.07.2022 State Income Tax
MN Dept Of Revenue	604-00000-21802	1,803.90	7/20/2022	0	PR Batch 00002.07.2022 State Income Tax
MN Dept Of Revenue	602-00000-21802	733.51	7/20/2022	0	PR Batch 00002.07.2022 State Income Tax
MN Dept Of Revenue	601-00000-21802	1,440.95	7/20/2022	0	PR Batch 00002.07.2022 State Income Tax
MN Dept Of Revenue		7,812.67			
MN Energy Resources Corp.	602-49450-38300	47.50	8/4/2022	156918	gas utilities-maint building
MN Energy Resources Corp.	602-49450-38300	3,561.35	8/4/2022	156918	gas utilities-solid
MN Energy Resources Corp.	604-49570-38300	51.01	8/4/2022	156918	gas utilities-warehouse

15

Last Name	Acct 1	Amount	Check Date	Check Num	Description
MN Energy Resources Corp.	602-49450-38300	58.03	8/4/2022	156918	gas utilities-disposal
MN Energy Resources Corp.	601-49400-38300	179.57	8/4/2022	156918	gas utilities-filtration plant
MN Energy Resources Corp.	602-49450-38300	47.50	8/4/2022	156918	gas utilities-headworks
MN Energy Resources Corp.	602-49450-38300	526.57	8/4/2022	156918	gas utilities-burner
MN Energy Resources Corp.	602-49470-38300	20.50	8/4/2022	156918	gas utilities-indus
MN Energy Resources Corp.		4,492.03			
Mn NCPERS Life Insurance	601-00000-21810	34.15	7/20/2022	156704	PR Batch 00002.07.2022 PERA Term Life
Mn NCPERS Life Insurance	604-00000-21810	57.50	7/20/2022	156704	PR Batch 00002.07.2022 PERA Term Life
Mn NCPERS Life Insurance	602-00000-21810	17.39	7/20/2022	156704	PR Batch 00002.07.2022 PERA Term Life
Mn NCPERS Life Insurance		109.04			
MN Valley Action Council	604-49595-43992	1,285.70	8/9/2022	157000	low income refrigerator-SG
MN Valley Action Council		1,285.70			
MN Valley Testing Lab	602-49450-31400	104.00	8/4/2022	156919	lab testing
MN Valley Testing Lab	602-49450-31400	72.00	8/4/2022	156919	lab testing
MN Valley Testing Lab	602-49450-31400	62.00	8/4/2022	156919	lab testing
MN Valley Testing Lab	602-49450-31400	83.20	8/4/2022	156919	lab testing
MN Valley Testing Lab	602-49450-31400	83.20	8/4/2022	156919	lab testing
MN Valley Testing Lab	602-49450-31400	379.95	8/4/2022	156919	lab testing
MN Valley Testing Lab	602-49450-31400	83.20	8/4/2022	156919	lab testing
MN Valley Testing Lab		867.55			
Napa Auto Fairmont Star Group LLC	601-49400-40400	49.74	8/4/2022	156920	#670 filters
Napa Auto Fairmont Star Group LLC	601-49400-40400	14.74	8/4/2022	156920	#670 filters
Napa Auto Fairmont Star Group LLC	601-49400-40400	27.78	8/4/2022	156920	#670 filters
Napa Auto Fairmont Star Group LLC	601-49400-40400	51.70	8/4/2022	156920	#670 filters
Napa Auto Fairmont Star Group LLC	602-49450-40400	83.75	8/4/2022	156920	#445 fuel and filters
Napa Auto Fairmont Star Group LLC	602-49450-40500	3.18	8/4/2022	156920	#448 oil filter
Napa Auto Fairmont Star Group LLC	601-49400-40500	6.36	8/4/2022	156920	oil filters
Napa Auto Fairmont Star Group LLC		237.25			
National Industrial & Safety Supply	604-49570-22300	478.40	7/14/2022	156694	Hardhats-16
National Industrial & Safety Supply	604-49570-22300	399.00	7/14/2022	156694	wypall rags
National Industrial & Safety Supply	604-49570-40300	2,376.00	8/9/2022	157001	mesh safety vests

20

Last Name	Acct I	Amount	Check Date	Check Num	Description
National Industrial & Safety Supply		3,253.40			
North Woods Fabrication	604-49595-43901	213.64	8/9/2022	157002	commercial LED light rebate
North Woods Fabrication		213.64			
Overhead Door Company of Mankato, Inc.	602-49470-31200	105.00	7/14/2022	156695	adjust and lube doors
Overhead Door Company of Mankato, Inc.		105.00			
PC Janitorial Supply	602-49450-43900	131.06	8/4/2022	156921	greven and kitchen roll towel
PC Janitorial Supply		131.06			
Photo Press	601-49440-20120	51.85	7/14/2022	156661	Letterhead
Photo Press	602-49490-20120	33.24	7/14/2022	156661	Letterhead
Photo Press	604-49590-20120	224.13	7/14/2022	156661	Letterhead
Photo Press		309.22			
Plunkett's Pest Control, Inc.	602-49450-31200	91.27	8/4/2022	156922	general pest control
Plunkett's Pest Control, Inc.	604-49570-22300	142.87	8/9/2022	157003	general pest control for may-july
Plunkett's Pest Control, Inc.		234.14			
Ponderosa Landfill	602-49450-40200	3,121.61	7/14/2022	156696	contaminated soil-148.65 cu yds-digester-INSURANCE CLAIM
Ponderosa Landfill		3,121.61			
Powerplan OIB	601-49400-40400	147.16	8/9/2022	157004	street pads
Powerplan OIB	602-49450-40400	147.15	8/9/2022	157004	street pads
Powerplan OIB	604-49570-40400	264.74	8/9/2022	157004	couplers, clamp, union
Powerplan OIB		559.05			
Powers Brady	601-49440-32100	46.44	7/8/2022	156581	July 2022 Cell Phone Reimbursement
Powers Brady		46.44			
Pritts Electric Motors, Inc	601-49400-43900	8.15	7/14/2022	156697	Belt
Pritts Electric Motors, Inc	602-49450-40200	68.00	8/9/2022	157005	motor repair

21

Last Name	Acct 1	Amount	Check Date	Check Num	Description
Pritts Electric Motors, Inc		76.15			
Public Utilities Comm	602-49470-43900	15.76	8/9/2022	157006	meal reimbursement
Public Utilities Comm	602-49470-43900	19.60	8/9/2022	157006	meal reimbursement
Public Utilities Comm	601-49400-43900	14.49	8/9/2022	157006	meal reimbursement
Public Utilities Comm	601-49445-33100	10.36	8/9/2022	157006	meal-Training
Public Utilities Comm	601-49445-33100	34.00	8/9/2022	157006	meal-Training
Public Utilities Comm		94.21			
Public Utilities Commission	604-49570-40300	1,688.03	7/20/2022	156735	EY Charging Stations Winnebago Sports Complex
Public Utilities Commission		1,688.03			
Quality Flow Systems, Inc	602-49470-40200	1,250.00	8/4/2022	156923	sensaphone and anchor
Quality Flow Systems, Inc		1,250.00			
Quist Moving & Storage LLC	604-49595-43994	91.10	7/14/2022	156698	Lamp & Ballast Recycling
Quist Moving & Storage LLC		91.10			
Resco	604-00000-16500	1,284.40	8/9/2022	157007	ACLARA MTU PROGRAMMER-CIP-AMI
Resco	604-00000-16500	15,500.00	8/9/2022	157007	ACLARA LOAD CONTROL-CIP-AMI
Resco	604-00000-16500	26,500.00	8/9/2022	157007	ACLARA LOAD CONTROL-CIP-AMI
Resco		43,284.40			
Retirement Association Public Employees	604-00000-21804	2,912.85	7/6/2022	0	PR Batch 00001.07.2022 PERA
Retirement Association Public Employees	602-00000-21804	1,233.36	7/6/2022	0	PR Batch 00001.07.2022 PERA
Retirement Association Public Employees	601-00000-21804	2,041.30	7/6/2022	0	PR Batch 00001.07.2022 PERA
Retirement Association Public Employees	604-00000-21804	3,360.94	7/6/2022	0	PR Batch 00001.07.2022 PERA Employer
Retirement Association Public Employees	602-00000-21804	1,423.15	7/6/2022	0	PR Batch 00001.07.2022 PERA Employer
Retirement Association Public Employees	601-00000-21804	2,355.36	7/6/2022	0	PR Batch 00001.07.2022 PERA Employer
Retirement Association Public Employees	604-00000-21804	2,880.08	7/20/2022	0	PR Batch 00002.07.2022 PERA
Retirement Association Public Employees	602-00000-21804	1,277.66	7/20/2022	0	PR Batch 00002.07.2022 PERA
Retirement Association Public Employees	604-00000-21804	3,323.20	7/20/2022	0	PR Batch 00002.07.2022 PERA Employer
Retirement Association Public Employees	601-00000-21804	2,526.40	7/20/2022	0	PR Batch 00002.07.2022 PERA Employer
Retirement Association Public Employees	601-00000-21804	2,189.54	7/20/2022	0	PR Batch 00002.07.2022 PERA
Retirement Association Public Employees	602-00000-21804	1,474.18	7/20/2022	0	PR Batch 00002.07.2022 PERA Employer

22

Last Name	Acct I	Amount	Check Date	Check Num	Description
Retirement Association Public Employees		26,998.02			
Rod Anderson & Sons	601-49400-31200	8,096.00	8/9/2022	157008	704 yards total
Rod Anderson & Sons		8,096.00			
S & J Excavating, Inc.	601-49430-40200	1,115.00	7/14/2022	156699	303 E 3rd St. Lead waterline removal
S & J Excavating, Inc.	601-49430-40200	418.27	8/9/2022	157009	wash drainage rock-FIRE HYDRANT REPLACEMENT
S & J Excavating, Inc.		1,533.27			
Saxe Belle Plaine	601-00000-16440	49,744.35	7/27/2022	156805	2022 Chev Silverado #699 Water Department
Saxe Belle Plaine		49,744.35			
Sensaphone	602-49470-40200	598.80	8/4/2022	156924	sentinel annual cellular renewal
Sensaphone		598.80			
Squeegee Brothers	601-49400-31200	1,304.00	8/9/2022	157010	july window cleanings
Squeegee Brothers		1,304.00			
Step Saver Inc.	601-49400-21620	3,888.00	8/9/2022	157011	Bulk salt
Step Saver Inc.		3,888.00			
Stokes Kelly J	604-49595-43994	402.00	8/9/2022	157012	lamp and ballast rebate
Stokes Kelly J		402.00			
Sunshine Filters of Pinellas	602-49450-40400	676.33	8/4/2022	156925	filter and pre-filter
Sunshine Filters of Pinellas		676.33			
USA Blue Book	601-49400-31400	233.25	8/4/2022	156926	hach floride reagent
USA Blue Book	601-49400-31400	219.64	8/4/2022	156926	hach total chlorine
USA Blue Book		452.89			
Valley Asphalt Products	601-49430-40200	2,484.54	7/14/2022	156669	Blacktop Water Dig East Amber & Woodland

Last Name	Acct I	Amount	Check Date	Check Num	Description
Valley Asphalt Products		2,484.54			
Vantage Transfer - 301177	604-00000-21808	2,715.36	7/6/2022	0	PR Batch 00001.07.2022 ICMA
Vantage Transfer - 301177	601-00000-21808	277.33	7/6/2022	0	PR Batch 00001.07.2022 ICMA
Vantage Transfer - 301177	602-00000-21808	182.01	7/6/2022	0	PR Batch 00001.07.2022 ICMA
Vantage Transfer - 301177	602-00000-21808	65.58	7/6/2022	0	PR Batch 00001.07.2022 ICMA Payroll Roth IRA
Vantage Transfer - 301177	604-00000-21808	248.03	7/6/2022	0	PR Batch 00001.07.2022 ICMA Loan Repayment
Vantage Transfer - 301177	601-00000-21808	107.21	7/6/2022	0	PR Batch 00001.07.2022 ICMA Loan Repayment
Vantage Transfer - 301177	601-00000-21808	66.28	7/6/2022	0	PR Batch 00001.07.2022 ICMA- Percent
Vantage Transfer - 301177	602-00000-21808	394.96	7/6/2022	0	PR Batch 00001.07.2022 ICMA- Percent
Vantage Transfer - 301177	604-00000-21808	78.25	7/6/2022	0	PR Batch 00001.07.2022 ICMA- Percent
Vantage Transfer - 301177	601-00000-21808	440.35	7/6/2022	0	PR Batch 00001.07.2022 ICMA Payroll Roth IRA
Vantage Transfer - 301177	604-00000-21808	711.49	7/6/2022	0	PR Batch 00001.07.2022 ICMA Payroll Roth IRA
Vantage Transfer - 301177	604-00000-21808	2,715.35	7/20/2022	0	PR Batch 00002.07.2022 ICMA
Vantage Transfer - 301177	601-00000-21808	277.34	7/20/2022	0	PR Batch 00002.07.2022 ICMA
Vantage Transfer - 301177	602-00000-21808	182.01	7/20/2022	0	PR Batch 00002.07.2022 ICMA
Vantage Transfer - 301177	604-00000-21808	711.47	7/20/2022	0	PR Batch 00002.07.2022 ICMA Payroll Roth IRA
Vantage Transfer - 301177	601-00000-21808	171.11	7/20/2022	0	PR Batch 00002.07.2022 ICMA Payroll Roth IRA
Vantage Transfer - 301177	602-00000-21808	65.59	7/20/2022	0	PR Batch 00002.07.2022 ICMA Payroll Roth IRA
Vantage Transfer - 301177	604-00000-21808	248.03	7/20/2022	0	PR Batch 00002.07.2022 ICMA Loan Repayment
Vantage Transfer - 301177	601-00000-21808	107.21	7/20/2022	0	PR Batch 00002.07.2022 ICMA Loan Repayment
Vantage Transfer - 301177	601-00000-21808	76.82	7/20/2022	0	PR Batch 00002.07.2022 ICMA- Percent
Vantage Transfer - 301177	602-00000-21808	395.00	7/20/2022	0	PR Batch 00002.07.2022 ICMA- Percent
Vantage Transfer - 301177	604-00000-21808	78.26	7/20/2022	0	PR Batch 00002.07.2022 ICMA- Percent
Vantage Transfer - 301177		10,315.04			
Verizon Wireless	601-49400-32100	59.04	7/8/2022	156587	Cell Phone 05/21 to 06/20/2022 Water Dept
Verizon Wireless	602-49450-32100	95.42	7/8/2022	156587	Cell Phones 05/21 to 06/20/2022 Waste Water
Verizon Wireless	604-49570-32100	122.43	7/8/2022	156587	Cell Phones 05/21 to 06/20/2022 Electric Dept
Verizon Wireless		276.89			
Voss Cleaning Services, Inc.	601-49400-31200	128.11	7/8/2022	156589	Janitorial & Rug Service July 2022 City Hall
Voss Cleaning Services, Inc.	602-49450-31200	82.13	7/8/2022	156589	Janitorial & Rug Service July 2022 City Hall
Voss Cleaning Services, Inc.	604-49570-31200	553.76	7/8/2022	156589	Janitorial & Rug Service July 2022 City Hall
Voss Cleaning Services, Inc.	602-49450-31200	108.00	8/9/2022	157013	rug services-july
Voss Cleaning Services, Inc.		872.00			
Waste Management Of So MN	602-49450-31200	2,601.33	8/9/2022	157014	dumpster charges-july

24

Last Name	Acct I	Amount	Check Date	Check Num	Description
Waste Management Of So MN		2,601.33			
Wesco Receivables Corp.	604-00000-14207	680.00	8/4/2022	156927	OSMOSE WRAP
Wesco Receivables Corp.	604-00000-14207	162.75	8/4/2022	156927	stud line post
Wesco Receivables Corp.	604-00000-14207	974.00	8/4/2022	156927	AL HTYPE Comp Con
Wesco Receivables Corp.	604-00000-14207	327.20	8/9/2022	157015	MPS quantity 10
Wesco Receivables Corp.		2,143.95			
Western Area Power Admin. US Dept of Energy	604-00000-20100	6,113.14	7/14/2022	156671	June 2022 Ellectric Service
Western Area Power Admin. US Dept of Energy		6,113.14			
Wiederhoeft Welding & Machine	602-49450-40400	151.70	7/14/2022	156700	dryer condensor flange and end plate
Wiederhoeft Welding & Machine	602-49450-43900	2.79	7/14/2022	156700	1/8 x1 flat
Wiederhoeft Welding & Machine		154.49			
Z&E Properties	604-49595-43901	529.06	8/9/2022	157016	commercial LED light rebate
Z&E Properties		529.06			
		767,152.30			

25

FAIRMONT PUBLIC UTILITIES COMMISSION
AGENDA ITEM CONTROL SHEET

MEETING DATE: AUGUST 16, 2022 SCHEDULED TIME: 7:30 AM

REVIEWED BY: TROY NEMMERS, CITY ENGINEER/PUBLIC WORKS DIRECTOR

SUBJECT: MPCA PHASE 2 EV CHARGING CORRIDOR PROJECT

SUBJECT INITIATION:

_____ BY COUNCIL _____ BY COMMISSION X BY STAFF

SUBJECT BACKGROUND BY: TROY NEMMERS

INTRODUCED BY: TROY NEMMERS

TYPE OF ACTION:

_____ MOTION (VOICE VOTE) _____ DISCUSSION
_____ RESOLUTION (ROLL CALL) X INFORMATION ONLY
_____ HOLD PUBLIC HEARING _____ SET PUBLIC HEARING
(MOTION TO CLOSE) (MOTION)

RECOMMENDED ACTION BY: _____ COMMISSION _____ COMMITTEE X STAFF

_____ ISSUANCE _____ APPROVAL _____ AUTHORIZATION
_____ DENIAL _____ REJECTION X NO ACTION NECESSARY

STATEMENT:

MPCA PHASE 2 EV CHARGING CORRIDOR PROJECT UPDATE

ATTACHMENTS:4-EV CHARGING CORRIDOR PROJECT SLIDES

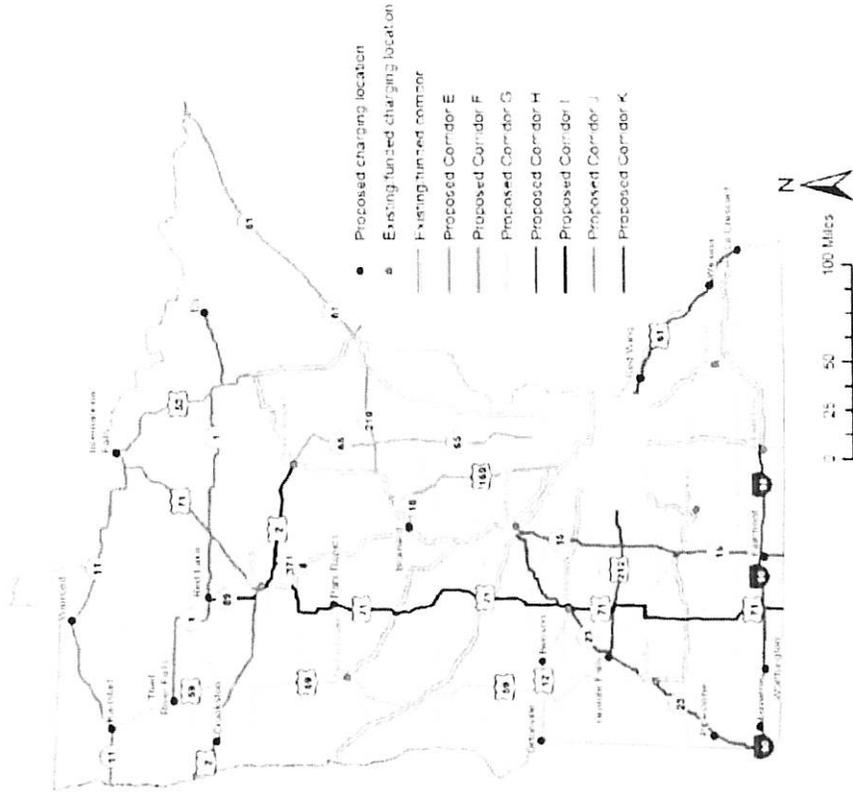
PUC ACTION: _____ AGENDA ITEM NO. 6

DATE: _____ PAGE NO. 26

Site Requirements (MPCA)

- Distance from designated EV corridor <=2 miles
- Within ¼ mile of retail; eatery, or convenient store
- Chargers are accessible 24/7
- Dusk to dawn lighting required
- Must remain operational for 5 years
- 5 spaces needed over all (2 dedicated for DCFC)
- Must have space for at least one additional DCFC in the future
- ADA compliance for at least one parking space where the 50kW is reachable (10' W x 18' d with 36" accessible route; use accessible ramps and slopes)

***ZEF Energy awarded grant dollars for all but Corridor G**



Equipment & Site Prep Requirements

- Minimum 50kW charger per site (higher powered allowed, but grant cap still applies)
 - Intention to maximize charger coverage across MN
- ZEF Energy selecting modular equipment to help future proof sites
 - Initial install at 50kW
 - Can upgrade each DCFC up to 600kW
 - Level 2 upgradable to DC Fast (for consideration)
- Electrical service (make-ready) to support a minimum of 150kW + Level 2 (200kVA min)
 - ZEF Energy recommends a minimum transformer size of 250 or 300kVA

Other Requirements Met or Exceeded:

- 24/7/365 technical support for drivers and station owners
- Payment methods will be PCI compliant and allow for payment by CC and mobile app

Working Timeline

Each Tranche Includes: Site Host Commitment + Agreement Signed, Site Prep, Installation & Commissioning.

Activity	2022			2023			2024		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Tranche 1: First 10-12 sites									
Tranche 2: Approx. 15 sites									
Tranche 3: Remaining 7+ sites									

Aim to have all site host agreements signed by March 2023 and all make-ready complete by late summer 2023.



Budget (Varies by Site)

Costs reflect average estimated costs per site.
Prices based on a rebid completed April 2022.

Item	Project Cost (Est.)	ZEF Funds (in-kind)	Revised Project Cost	MPCA Grant Funds	Match Funds Required
50kW DCFC *Includes 5 years of: Hardware P&L Warranty, Software Operations, Owner and Driver Support & Cellular Connectivity	\$46,114	\$4,575	\$41,539		
DCFC Maintenance SLA *5 years	\$8,750	\$2,250	\$6,500		Onsite labor and materials brought by the local utility count towards the match.
Level 2 Dualhead Charger (ZEFNET PRO) *Includes 5 years of: (same as DCFC)	\$9,005	\$1,175	\$7,830		
Level 2 Maintenance SLA *5 years	\$2,000	\$0	\$2,000		
Turnkey Installation *Includes minisub, all civil work back to the transformer including transformer pad, and site signage + pavement markings	\$52,270	\$2,500	\$49,770		
Distribution Interconnection thru Transformer *Includes supply of transformer and conduit	\$12,500	\$0	\$12,500		
TOTAL	\$130,639	\$10,500	\$120,139	\$69,500	\$50,639

FAIRMONT PUBLIC UTILITIES COMMISSION
AGENDA ITEM CONTROL SHEET

MEETING DATE: AUGUST 16, 2022 SCHEDULED TIME: 7:30 AM

REVIEWED BY: TROY NEMMERS, PUBLIC WORKS DIR./CITY ENGINEER

SUBJECT: PRESENTATION OF 2022 ELECTRIC SYSTEM STUDY

SUBJECT INITIATION:

 BY COUNCIL BY COMMISSION X BY STAFF

SUBJECT BACKGROUND BY: TROY NEMMERS

INTRODUCED BY: TROY NEMMERS

TYPE OF ACTION:

<u> </u> MOTION (VOICE VOTE)	<u> </u> DISCUSSION
<u> </u> RESOLUTION (ROLL CALL)	<u> X </u> INFORMATION ONLY
<u> </u> HOLD PUBLIC HEARING (MOTION TO CLOSE)	<u> </u> SET PUBLIC HEARING (MOTION)

RECOMMENDED ACTION BY: COMMISSION COMMITTEE X PUC STAFF

<u> </u> ISSUANCE	<u> </u> APPROVAL	<u> </u> AUTHORIZATION
<u> </u> DENIAL	<u> </u> REJECTION	<u> X </u> NO ACTION NECESSARY

STATEMENT:

DGR WILL BE PRESENTING THEIR FINDING ON THE 2022 ELECTRIC SYSTEM STUDY.

ATTACHMENTS:

PUC ACTION: _____ AGENDA ITEM NO. 7

DATE: _____ PAGE NO. 31