



AGENDA

VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Little Chute Village Hall, Board Room

DATE: Tuesday, February 20, 2024

TIME: 5:00 p.m.

Join Zoom Meeting: Join Zoom Meeting

<https://us06web.zoom.us/j/82449754816>

Meeting ID: 824 4975 4816

Dial by your location: +1 312 626 6799 US (Chicago)

- A. Call to Order
 - B. Roll Call
 - C. Public Appearance for Items Not on the Agenda
-

1. Approval of Minutes of January 16, 2024
2. Discussion—Nestle Meter Update
3. Discussion – Snow Storage Update
4. Discussion/Action – MOU for HOVMSD Interceptor Project
5. Progress Reports
 - a. MCO Operations Update
 - b. Director of Public Works
 - c. Finance Director
6. Approval of Vouchers
7. Unfinished Business
8. Items for Future Agenda
9. Closed Sessions:
 - a. 19.85(1)(e) Deliberating or negotiating purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session. (*Economic Development*)
 - b. 19.85(1)(g) Conferring with legal counsel for the governmental body who is rendering oral or written advice concerning strategy to be adopted by the body with respect to litigation in which it is or is likely to become involved (*Utility Matter on OO*)
 - c. 19.85(1)(g) Conferring with legal counsel for the governmental body who is rendering oral or written advice concerning strategy to be adopted by the body with respect to litigation in which it is or is likely to become involved (*HOVMSD vs. Kaukauna*)

10. Return to Open Session

11. Adjournment

Requests from persons with disabilities who need assistance to participate in this meeting should be made with as much advance notice as possible to the Clerk's Office at 108 West Main Street, (920) 423-3852

Prepared: February 15, 2024

MINUTES OF THE UTILITY COMMISSION MEETING OF JANUARY 16, 2024

Call to Order

The Utility Commission meeting was called to order at 5:00 PM by Kevin Coffey, Chair

Roll Call

PRESENT: Kevin Coffey, Chair
Tom Buchholz
Mike Vanden Berg
Ken Verstegen
Jessica Schultz

ALSO PRESENT: Kent Taylor, Lisa Remiker-Dewall, Beau Bernhoft, Jerry Verstegen with MCO

Public Appearance for Items Not on the Agenda

None

Approval of Minutes from the Utility Commission Meeting of December 19, 2023

Moved by J. Schultz, seconded by T. Buchholz to Approve Minutes from the Utility Commission of December 19, 2023.

All Ayes – Motion Carried

Discussion – Nestle Meter Update

Director Taylor provided an update on Nestle meter, he spoke with both manufacturer and sales rep for the meter. Manufacturer agrees the meter is not located in correct location while sales rep stands firm it can work as is. Manufacturer suggested Taylor take pictures and send to them.

Progress Reports

MCO Operations – Mr. Verstegen provided an update on lead and copper, uptick in calls since newsletter went out. Working on heavy maintenance and meter changes.

Director of Public Works – Provided an update on Agropur meter, answered question about snow removal in relation to Stormwater.

Finance Director – No update

Approval of Vouchers

Moved by K. Verstegen, seconded by J. Schultz, to Approve and Authorize payment of Vouchers and draw from the respective funds.

All Ayes – Motion Carried

Unfinished Business

Items for Future Agendas

Alternate solution for snow piles instead of Doyle Park so close to river

Adjournment

Moved by K. Coffey seconded by T. Buchholz to Adjourn Utility Commission Meeting at 5:11 p.m.

VILLAGE OF LITTLE CHUTE

By: _____
Kevin Coffey, Chair

Attest: _____
Laurie Decker, Village Clerk



Item For Consideration

For Commission Review On: February 20, 2024
Agenda Item Topic: Nestle Sewer Meter

Prepared On: February 12, 2024
Prepared By: Finance & DPW

Report: On February 2, the Village received the January meter report from Nestle (inception to date reads attached). It was noted by Nestle in the February 2 email, "Attached is the meter report Jnaurary YTD."

At the June 20 meeting, the action taken stated Nestle was to be invoiced at 68.7% of water consumption until reliable meter history can be accumulated for one year. Each month we provide you with updated meter reports in comparison to water usage.

Fiscal Impact: Sewer Utility industrial revenues and equity considerations to ratepayers.

Recommendation/Board Action: Continued monitoring and documentation.

Respectfully Submitted,

Lisa Remiker-DeWall, Finance Director
Kent Taylor, Department of Public Works Director

<u>Meter Read Dates</u>	<u>Village Invoice Based on Water Volume</u>	<u>Nestle Sewer Meter</u>		Days	<u>Adjusted Metered Sewer</u>	
12/9/22 to 1/6/23	3,465,852	2,467,630	71.20%	Missing 12/18,12/19, and 12/31; 88,129 was average*	2,732,017	78.83%
1/7/23 to 2/8/23	3,920,323	2,637,122	67.27%	82,410 average	2,637,122	67.27%
2/9/23 to 3/8/23	3,196,009	1,507,659	47.17%	55,839 average	1,507,659	47.17%
3/9/23 to 4/7/23	3,413,947	2,552,022	74.75%	Missing 3/21 & 3/22, 91,143 was average*	2,734,308	80.09%
	13,996,131	9,164,433	65.48%		9,611,106	68.67%
4/08/23 to 5/09/23	4,544,815		0.00%	Meter malfunctioning so data not available		
5/10/23 to 6/09/23	4,134,641		0.00%	Meter malfunctioning so data not available		
6/10/23 to 7/06/23	3,973,184		0.00%	Meter malfunctioning so data not available		
7/07/23 to 8/08/23	5,202,565		0.00%	Inaccurate data for part of the period		
8/09/23 to 9/07/23	4,662,383	1,786,034	38.31%	59,534 average	30	
9/08/23 to 10/06/23	4,416,942	1,376,796	31.17%	47,476 average	29	
10/07/23 to 11/07/23	4,364,126	1,576,548	36.13%	49,267 average	32	
11/08/23 to 12/07/23	3,386,644	1,037,675	30.64%	34,589 average	30	
12/08/23 to 01/05/24	2,568,454	994,282	38.71%	34,286 average	29	
01/06/24 to 02/06/24	2,978,732	0		- average	33	

Note: In majority of months, Water consumption has increased while sewer meter readings have decreased

Monthly Production December 2022

Monthly Statistics	
Total	1,182,320
Days Pumped	16
Average	73,895
Maximum Total	130,532
on Day	17
Minimum Total	28,101
on Day	9

Daily Statistics	
Maximum	130,532
Minimum	28,101

Location Statistics	
Maximum	1,182,320
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter	Future	Future	Total
1				
2				
3	43,771			43,771
4	65,027			65,027
5	76,295			76,295
6	68,094			68,094
7	62,450			62,450
8	88,028			88,028
9	28,101			28,101
10	118,574			118,574
11	76,748			76,748
12	79,349			79,349
13	60,989			60,989
14	62,090			62,090
15	66,972			66,972
16	67,603			67,603
17	130,532			130,532
18	87,697			87,697
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
Totals	1,182,320	0	0	1,182,320
Total Cost	\$4,185.06	\$0.00	\$0.00	\$4,185.06

Day lag in December data

12/9-12/17

866,683

Per Nestle, communication issue with meter and when it re-connected it started the report over instead of adding days thus two reports for December :

Monthly Production

December

2022

Monthly Statistics	
Total	1,051,285
Days Pumped	11
Average	95,571
Maximum Total	228,502
on Day	24
Minimum Total	49,858
on Day	26

Daily Statistics	
Maximum	228,502
Minimum	49,858

Location Statistics	
Maximum	1,051,285
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21	71,802				71,802
22	57,716				57,716
23	112,093				112,093
24	228,502				228,502
25	51,354				51,354
26	49,858				49,858
27	84,520				84,520
28	59,806				59,806
29	74,032				74,032
30	74,604				74,604
31	186,998				186,998
Totals	1,051,285				1,051,285
Total Cost	\$0.00				\$0.00

Day lag in December Data

12/20-12/30

1,051,285

Per Nestle, communication issue with meter and when it re-connected it started the report over instead of adding days thus two reports for December 2022

Monthly Production

January 2023

Monthly Statistics	
Total	2,821,042
Days Pumped	31
Average	91,001
Maximum Total	169,819
on Day	20
Minimum Total	49,720
on Day	#N/A

Daily Statistics	
Maximum	169,819
Minimum	49,720

Location Statistics	
Maximum	2,821,042
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	55,096				55,096
2	79,627				79,627
3	71,780				71,780
4	74,362				74,362
5	127,906				127,906
6	140,891				140,891
7	60,021				60,021
8	76,495				76,495
9	91,942				91,942
10	96,018				96,018
11	82,938				82,938
12	97,464				97,464
13	137,320				137,320
14	90,404				90,404
15	87,419				87,419
16	69,987				69,987
17	124,070				124,070
18	72,637				72,637
19	67,536				67,536
20	169,819				169,819
21	61,689				61,689
22	56,234				56,234
23	63,174				63,174
24	143,078				143,078
25	120,575				120,575
26	99,809				99,809
27	156,952				156,952
28	75,755				75,755
29	56,671				56,671
30	49,720				49,720
31	63,653				63,653
Totals	2,821,042				2,821,042
Total Cost	\$0.00				\$0.00

1/1 to 1/6 549,662
1/7-131 2,271,380

Monthly Production

February 2023

Monthly Statistics	
Total	1,370,007
Days Pumped	28
Average	48,929
Maximum Total on Day	98,904
Minimum Total on Day	29,492

Daily Statistics	
Maximum	98,904
Minimum	29,492

Location Statistics	
Maximum at Location	1,370,007
Minimum at Location	0
	Effluent Flow Meter
	Future

Date	Effluent Flow Meter				Total
1	37,435				37,435
2	34,641				34,641
3	92,599				92,599
4	32,644				32,644
5	32,275				32,275
6	49,242				49,242
7	46,808				46,808
8	40,098				40,098
9	40,539				40,539
10	68,996				68,996
11	39,086				39,086
12	50,487				50,487
13	37,265				37,265
14	43,342				43,342
15	43,247				43,247
16	37,189				37,189
17	73,279				73,279
18	45,067				45,067
19	46,605				46,605
20	59,001				59,001
21	39,897				39,897
22	55,253				55,253
23	45,839				45,839
24	98,904				98,904
25	29,492				29,492
26	36,244				36,244
27	60,364				60,364
28	54,169				54,169
29					
30					
31					
Totals	1,370,007				1,370,007
Total Cost	\$0.00				\$0.00

2/1/23-2/8/23 365,742
 2/9/23-2/28/23 1,004,265

Monthly Production

March 2023

Monthly Statistics	
Total	2,312,585
Days Pumped	29
Average	79,744
Maximum Total	137,024
on Day	24
Minimum Total	35,349
on Day	12

Daily Statistics	
Maximum	137,024
Minimum	35,349

Location Statistics	
Maximum	2,312,585
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	56,928				56,928
2	94,517				94,517
3	97,536				97,536
4	38,933				38,933
5	53,126				53,126
6	54,581				54,581
7	56,299				56,299
8	51,474				51,474
9	52,174				52,174
10	89,127				89,127
11	57,607				57,607
12	35,349				35,349
13	43,359				43,359
14	47,066				47,066
15	40,487				40,487
16	46,950				46,950
17	108,445				108,445
18	121,585				121,585
19	85,490				85,490
20	94,283				94,283
21					
22					
23	112,840				112,840
24	137,024				137,024
25	114,497				114,497
26	91,880				91,880
27	94,412				94,412
28	116,498				116,498
29	104,071				104,071
30	104,934				104,934
31	111,113				111,113
Totals	2,312,585				2,312,585
Total Cost	\$0.00				\$0.00

3/1/23-3/8/23 503,394
 3/9/23-3/31/23 1,809,191

Monthly Production

April 2023

Monthly Statistics	
Total	896,364
Days Pumped	30
Average	29,879
Maximum Total	128,046
on Day	7
Minimum Total	118
on Day	17

Daily Statistics	
Maximum	128,046
Minimum	118

Location Statistics	
Maximum	896,364
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	101,181				101,181
2	98,423				98,423
3	112,141				112,141
4	108,780				108,780
5	99,425				99,425
6	94,835				94,835
7	128,046				128,046
8	118,656				118,656
9	31,671				31,671
10	172				172
11	181				181
12	187				187
13	186				186
14	186				186
15	196				196
16	157				157
17	118				118
18	134				134
19	124				124
20	156				156
21	148				148
22	134				134
23	128				128
24	131				131
25	135				135
26	143				143
27	158				158
28	162				162
29	141				141
30	129				129
31					
Totals	896,364				896,364
Total Cost	\$0.00				\$0.00

4/1/233-4/7/23

742,831

Monthly Production

May 2023

Monthly Statistics	
Total	11,304
Days Pumped	31
Average	365
Maximum Total on Day	6,110
Minimum Total on Day	125
	1

Daily Statistics	
Maximum	6,110
Minimum	125

Location Statistics	
Maximum at Location	11,304
Minimum at Location	0
	Future

Date	Effluent Flow Meter				Total
1	125				125
2	139				139
3	146				146
4	166				166
5	164				164
6	168				168
7	173				173
8	158				158
9	174				174
10	189				189
11	6,110				6,110
12	183				183
13	180				180
14	161				161
15	170				170
16	178				178
17	152				152
18	169				169
19	173				173
20	175				175
21	187				187
22	190				190
23	195				195
24	168				168
25	167				167
26	173				173
27	179				179
28	187				187
29	195				195
30	204				204
31	206				206
Totals	11,304				11,304
Total Cost	\$0.00				\$0.00

Monthly Production

June 2023

Monthly Statistics	
Total	917,262
Days Pumped	30
Average	30,575
Maximum Total	114,514
on Day	9
Minimum Total	186
on Day	6

Daily Statistics	
Maximum	114,514
Minimum	186

Location Statistics	
Maximum	917,262
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	207				207	\$0.00
2	889				889	\$0.00
3	45,904				45,904	\$0.00
4	195				195	\$0.00
5	198				198	\$0.00
6	186				186	\$0.00
7	29,795				29,795	\$0.00
8	56,576				56,576	\$0.00
9	114,514				114,514	\$0.00
10	84,956				84,956	\$0.00
11	40,159				40,159	\$0.00
12	55,505				55,505	\$0.00
13	51,825				51,825	\$0.00
14	40,632				40,632	\$0.00
15	37,314				37,314	\$0.00
16	25,680				25,680	\$0.00
17	14,526				14,526	\$0.00
18	16,870				16,870	\$0.00
19	15,942				15,942	\$0.00
20	26,446				26,446	\$0.00
21	20,807				20,807	\$0.00
22	22,826				22,826	\$0.00
23	28,301				28,301	\$0.00
24	24,682				24,682	\$0.00
25	17,522				17,522	\$0.00
26	26,120				26,120	\$0.00
27	21,929				21,929	\$0.00
28	24,848				24,848	\$0.00
29	43,478				43,478	\$0.00
30	28,430				28,430	\$0.00
31						#VALUE!
Totals	917,262				917,262	
Total Cost	\$0.00				\$0.00	

Monthly Production

July 2023

Monthly Statistics	
Total	1,647,985
Days Pumped	31
Average	53,161
Maximum Total	182,903
on Day	28
Minimum Total	155
on Day	11

Daily Statistics	
Maximum	182,903
Minimum	155

Location Statistics	
Maximum	1,647,985
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	19,755				19,755	\$0.00
2	17,354				17,354	\$0.00
3	17,989				17,989	\$0.00
4	3,072				3,072	\$0.00
5	187				187	\$0.00
6	175				175	\$0.00
7	159				159	\$0.00
8	166				166	\$0.00
9	172				172	\$0.00
10	190				190	\$0.00
11	155				155	\$0.00
12	35,197				35,197	\$0.00
13	65,783				65,783	\$0.00
14	118,417				118,417	\$0.00
15	107,312				107,312	\$0.00
16	48,048				48,048	\$0.00
17	57,980				57,980	\$0.00
18	62,428				62,428	\$0.00
19	61,383				61,383	\$0.00
20	60,827				60,827	\$0.00
21	125,215				125,215	\$0.00
22	74,732				74,732	\$0.00
23	44,953				44,953	\$0.00
24	58,257				58,257	\$0.00
25	67,837				67,837	\$0.00
26	68,262				68,262	\$0.00
27	90,647				90,647	\$0.00
28	182,903				182,903	\$0.00
29	115,843				115,843	\$0.00
30	72,823				72,823	\$0.00
31	69,764				69,764	\$0.00
Totals		1,647,985			1,647,985	
Total Cost	\$0.00				\$0.00	

Monthly Production

August 2023

Monthly Statistics	
Total	2,191,189
Days Pumped	31
Average	70,684
Maximum Total	153,356
on Day	4
Minimum Total	40,251
on Day	24

Daily Statistics	
Maximum	153,356
Minimum	40,251

Location Statistics	
Maximum	2,191,189
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	66,487				66,487	\$0.00
2	68,519				68,519	\$0.00
3	100,539				100,539	\$0.00
4	153,356				153,356	\$0.00
5	91,031				91,031	\$0.00
6	62,558				62,558	\$0.00
7	66,308				66,308	\$0.00
8	58,498				58,498	\$0.00
9	59,875				59,875	\$0.00
10	87,685				87,685	\$0.00
11	79,814				79,814	\$0.00
12	53,545				53,545	\$0.00
13	60,451				60,451	\$0.00
14	87,130				87,130	\$0.00
15	87,024				87,024	\$0.00
16	71,620				71,620	\$0.00
17	77,609				77,609	\$0.00
18	96,598				96,598	\$0.00
19	48,875				48,875	\$0.00
20	47,195				47,195	\$0.00
21	48,566				48,566	\$0.00
22	48,550				48,550	\$0.00
23	43,691				43,691	\$0.00
24	40,251				40,251	\$0.00
25	71,939				71,939	\$0.00
26	54,824				54,824	\$0.00
27	41,602				41,602	\$0.00
28	53,776				53,776	\$0.00
29	55,268				55,268	\$0.00
30	94,600				94,600	\$0.00
31	113,405				113,405	\$0.00
Totals	2,191,189				2,191,189	
Total Cost	\$0.00				\$0.00	

8/1/23-8/8/23 667,296
 8/9/23 - 8/31/23 1,523,893

Monthly Production

September 2023

Monthly Statistics	
Total	1,350,656
Days Pumped	30
Average	45,022
Maximum Total	75,938
on Day	#N/A
Minimum Total	16,493
on Day	4

Daily Statistics	
Maximum	75,938
Minimum	16,493

Location Statistics	
Maximum	1,350,656
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter					Total	Total Cost
1	51,497					51,497	\$0.00
2	40,263					40,263	\$0.00
3	17,658					17,658	\$0.00
4	16,493					16,493	\$0.00
5	45,521					45,521	\$0.00
6	42,919					42,919	\$0.00
7	47,790					47,790	\$0.00
8	70,762					70,762	\$0.00
9	44,884					44,884	\$0.00
10	37,317					37,317	\$0.00
11	39,667					39,667	\$0.00
12	51,631					51,631	\$0.00
13	37,486					37,486	\$0.00
14	38,015					38,015	\$0.00
15	65,703					65,703	\$0.00
16	47,366					47,366	\$0.00
17	25,859					25,859	\$0.00
18	31,943					31,943	\$0.00
19	41,620					41,620	\$0.00
20	46,305					46,305	\$0.00
21	51,306					51,306	\$0.00
22	69,770					69,770	\$0.00
23	44,798					44,798	\$0.00
24	26,435					26,435	\$0.00
25	39,240					39,240	\$0.00
26	41,390					41,390	\$0.00
27	37,878					37,878	\$0.00
28	71,644					71,644	\$0.00
29	75,938					75,938	\$0.00
30	51,558					51,558	\$0.00
31							#VALUE!
Totals	1,350,656					1,350,656	
Total Cost	\$0.00					\$0.00	

There was a server failure on 9/23 which prevented this report from automatically updating while the server was down. The server was reset on 9/25.

Since the issue wasn't with the meter itself, we were able to manually pull the information from the meter to add to the

9/1/23-9/7/23 262,141
9/8/23 -9/30/23 1,088,515

Monthly Production

October 2023

Monthly Statistics	
Total	1,584,680
Days Pumped	31
Average	51,119
Maximum Total	114,209
on Day	20
Minimum Total	28,814
on Day	8

Daily Statistics	
Maximum	114,209
Minimum	28,814

Location Statistics	
Maximum	1,584,680
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	34,272				34,272	\$0.00
2	49,582				49,582	\$0.00
3	49,203				49,203	\$0.00
4	48,327				48,327	\$0.00
5	52,038				52,038	\$0.00
6	54,859				54,859	\$0.00
7	53,257				53,257	\$0.00
8	28,814				28,814	\$0.00
9	31,132				31,132	\$0.00
10	31,484				31,484	\$0.00
11	32,558				32,558	\$0.00
12	36,681				36,681	\$0.00
13	64,085				64,085	\$0.00
14	73,427				73,427	\$0.00
15	55,474				55,474	\$0.00
16	52,580				52,580	\$0.00
17	38,266				38,266	\$0.00
18	42,222				42,222	\$0.00
19	64,540				64,540	\$0.00
20	114,209				114,209	\$0.00
21	38,400				38,400	\$0.00
22	43,208				43,208	\$0.00
23	36,386				36,386	\$0.00
24	59,763				59,763	\$0.00
25	73,855				73,855	\$0.00
26	59,230				59,230	\$0.00
27	91,255				91,255	\$0.00
28	46,496				46,496	\$0.00
29	45,181				45,181	\$0.00
30	42,117				42,117	\$0.00
31	41,779				41,779	\$0.00
Totals	1,584,680				1,584,680	
Total Cost	\$0.00				\$0.00	

10/1/23-10/6/23 288,281
 10/7/23 -10/30/23 1,296,399

Monthly Production

November

2023

Monthly Statistics	
Total	1,092,858
Days Pumped	30
Average	36,429
Maximum Total	58,733
on Day	20
Minimum Total	17,997
on Day	19

Daily Statistics	
Maximum	58,733
Minimum	17,997

Location Statistics	
Maximum	1,092,858
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	39,465			39,465	\$0.00
2	41,174			41,174	\$0.00
3	53,719			53,719	\$0.00
4	40,591			40,591	\$0.00
5	25,699			25,699	\$0.00
6	37,603			37,603	\$0.00
7	41,898			41,898	\$0.00
8	47,774			47,774	\$0.00
9	50,190			50,190	\$0.00
10	36,351			36,351	\$0.00
11	58,420			58,420	\$0.00
12	47,539			47,539	\$0.00
13	24,832			24,832	\$0.00
14	29,288			29,288	\$0.00
15	29,197			29,197	\$0.00
16	28,397			28,397	\$0.00
17	49,884			49,884	\$0.00
18	30,610			30,610	\$0.00
19	17,997			17,997	\$0.00
20	58,733			58,733	\$0.00
21	40,331			40,331	\$0.00
22	51,088			51,088	\$0.00
23	29,929			29,929	\$0.00
24	22,249			22,249	\$0.00
25	23,599			23,599	\$0.00
26	27,633			27,633	\$0.00
27	37,252			37,252	\$0.00
28	22,946			22,946	\$0.00
29	25,108			25,108	\$0.00
30	23,362			23,362	\$0.00
31					#VALUE!
Totals	1,092,858			1,092,858	
Total Cost	\$0.00			\$0.00	

11/1/23-11/7/23
11/8/23 -11/30/23

280,149
812,709

Monthly Production

December 2023

Monthly Statistics	
Total	1,028,129
Days Pumped	31
Average	33,165
Maximum Total	58,451
on Day	21
Minimum Total	16,516
on Day	17

Daily Statistics	
Maximum	58,451
Minimum	16,516

Location Statistics	
Maximum	1,028,129
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	51,073			51,073	\$0.00
2	42,532			42,532	\$0.00
3	19,294			19,294	\$0.00
4	31,913			31,913	\$0.00
5	27,647			27,647	\$0.00
6	25,582			25,582	\$0.00
7	26,925			26,925	\$0.00
8	38,336			38,336	\$0.00
9	34,795			34,795	\$0.00
10	32,333			32,333	\$0.00
11	25,118			25,118	\$0.00
12	31,205			31,205	\$0.00
13	30,310			30,310	\$0.00
14	38,093			38,093	\$0.00
15	35,576			35,576	\$0.00
16	40,080			40,080	\$0.00
17	16,516			16,516	\$0.00
18	33,369			33,369	\$0.00
19	31,959			31,959	\$0.00
20	36,935			36,935	\$0.00
21	58,451			58,451	\$0.00
22	46,507			46,507	\$0.00
23	26,783			26,783	\$0.00
24	19,210			19,210	\$0.00
25	17,364			17,364	\$0.00
26	33,585			33,585	\$0.00
27	35,340			35,340	\$0.00
28	29,463			29,463	\$0.00
29	38,786			38,786	\$0.00
30	43,618			43,618	\$0.00
31	29,431			29,431	\$0.00
Totals	1,028,129			1,028,129	
Total Cost	\$0.00			\$0.00	

12/1/23-12/7/23 224,966
 12/8/23 -12/31/23 803,163

Monthly Production January 2024

Monthly Statistics	
Total	1,036,633
Days Pumped	31
Average	33,440
Maximum Total on Day	48,978
Minimum Total on Day	17,636

Daily Statistics	
Maximum	48,978
Minimum	17,636

Location Statistics	
Maximum at Location	1,036,633
Minimum at Location	0
	Effluent Flow Meter
	Future

Date	Effluent Flow Meter			Total	Total Cost
1	26,478			26,478	\$0.00
2	40,938			40,938	\$0.00
3	38,902			38,902	\$0.00
4	42,490			42,490	\$0.00
5	42,311			42,311	\$0.00
6	39,402			39,402	\$0.00
7	21,328			21,328	\$0.00
8	25,900			25,900	\$0.00
9	37,994			37,994	\$0.00
10	24,034			24,034	\$0.00
11	28,805			28,805	\$0.00
12	48,792			48,792	\$0.00
13	24,458			24,458	\$0.00
14	22,909			22,909	\$0.00
15	35,551			35,551	\$0.00
16	34,764			34,764	\$0.00
17	29,138			29,138	\$0.00
18	36,632			36,632	\$0.00
19	43,967			43,967	\$0.00
20	32,735			32,735	\$0.00
21	17,636			17,636	\$0.00
22	20,727			20,727	\$0.00
23	29,127			29,127	\$0.00
24	33,515			33,515	\$0.00
25	35,739			35,739	\$0.00
26	48,978			48,978	\$0.00
27	36,384			36,384	\$0.00
28	36,534			36,534	\$0.00
29	41,358			41,358	\$0.00
30	31,906			31,906	\$0.00
31	27,201			27,201	\$0.00
Totals	1,036,633			1,036,633	
Total Cost	\$0.00			\$0.00	

1/1/24-1/5/24 191,119
1/6/24-1/31/24 845,514

MEMORANDUM of UNDERSTANDING
Interceptor System Rehabilitation
Heart of the Valley Metropolitan Sewerage District

This **Memorandum of Understanding (MoU)** is entered into by and between the **Heart of the Valley Metropolitan Sewerage District (District)** and the **Village of Little Chute (Village)** (collectively **Parties**) as of the latest date identified below.

Summary of Topics

- A. Recitals background, need and general description of Work
 - B. Terms
 - 1. Authority **Wisconsin Statutes § 66.0301 (2)**
 - 2. the Rehabilitation Project
 - a. Work Start
 - b. Work Areas - General
 - c. Work Areas - related to **Village**
 - d. **Contract Documents (Plan Drawings and Specifications)**
 - 1) Schedule / Duration
 - 2) Indemnification
 - e. Operation, Maintenance, and Repairs
 - f. Project Costs
 - g. Flow / Load Data and Invoices during Construction
 - h. No Special Assessments
 - i. Construction / Coordination
 - j. Quality Control and Construction Documentation
 - k. Observation by **Village**
 - l. Indemnification
 - m. Ownership of Infrastructure
 - n. Liens
 - 3. Term
 - 4. Miscellaneous
 - a. No Waiver
 - b. Amendment
 - c. Assignment
 - 5. Signatures / Execution
-

A. Recitals

1. The **District** owns and operates **wastewater sewerage infrastructure** that includes a gravity interceptor sewer system and wastewater treatment facility. The interceptor system (**Exhibit A1**) generally follows the **Fox River**, canals, locks and levee systems. The infrastructure provides critical service to the residents and businesses in the **Member Communities**.
2. The interceptor system (reinforced concrete mains and structures) are being deteriorated from Microbial Induced Corrosion (MIC). The MIC is resulting primarily from elevated "nutrient" loads in the wastewater. The MIC cannot be effectively stopped.
3. The infrastructure must be repaired and protected with pipe lining and coating systems. "Doing Nothing" is not a reasonable solution and will only postpone future more expensive repairs.
4. The Work must be coordinated between the **District**, **Member Communities** and public / private parties. Key construction activities generally include but are not limited to a) diverting wastewater flow through bypass pumping lines (land and marine) and b) both marine and traditional vehicle access to the Work areas.
5. The following summarizes key communication dates that shared narrative descriptions, plan / working drawings and Work concepts leading to teleconferences and in-person working meeting(s). These ideas were collectively incorporated into the **Contract Documents**.
 - a. **2021 03/25, 06/30, 10/28, 11/03, 11/04**
 - b. **2022 01/05, 01/25, 02/17, 04/05, 04/25, 05/09, 06/29, 08/19, 08/22, 08/23, 08/30, 10/26, 11/04**
 - c. **2023 05/17, 08/09, 08/22, 11/02**

B. Terms

NOW, THEREFORE, in consideration of the above recitals, and for other good and valuable consideration, the receipt and sufficiency of which is mutually acknowledged, the **Parties** agree as follows:

1. **Authority.** The **Parties** have authority to enter into this **MoU** under **Wisconsin Statutes § 66.0301 (2)**.
2. **the Rehabilitation Project.** The **Parties** hereby identify their understanding that the **District** may proceed with the Project in Work areas by and between the subject **Parties** based on the following **terms**:

- a. **Work Start.** The Rehabilitation Project may not begin in **Village** properties (not including public rights of way and easements) until on or after the respective **Parties** execute this **MoU** or as the **Parties** otherwise agree.
- b. **Work Areas - General.** The Work areas are recognized as temporary limited construction easements (**TLE**) and are subject to common law. The **TLE** related to this Project expire when the project reaches "final completion." The proposed rehabilitation will directly affect the **Village** as the **District** performs the following general Work:
- 1) Drawing **Exhibits B1** and **B2** identify the Work Areas and construction activities in the **Village** Corporate Limits, and that affect the **Member Communities** and public / private parties.
 - 2) In general the Work will be performed within existing rights of way, easements (including **TLE**) and on public lands / waters of the **State**.
 - 3) The following generally summarizes typical construction activities that may impact the **Village**, **Member Communities** and public / private parties:
 - a) marine / shoreline access
 - b) conventional land vehicle access
 - c) bypass / divert wastewater flows (bypass pump) both marine and land
 - d) staging / storage equipment and materials
 - e) excavation / grading related to vehicle access and structures
 - f) cured in place pipe liner (CIPP)
 - g) protective coat structure interior surfaces
 - h) reconstruct / modify / replace structures
 - i) restore Work areas
- c. **Work Areas - related to **Village**.** The following generally describes construction activities that affect the **Village**.
- 1) **vehicle / truck routes.** **Exhibit B.1** identifies required construction vehicle routes that generally include:
 - a) public rights of way
 - b) easements of record
 - c) **East Main** **sth 96**
 - d) **Grand**
 - e) **Mill**
 - f) **Sanitorium**
 - g) **van Buren**
 - h) **Vandenberg**
 - i) **Washington**
 - 2) **marine / shoreland access.**
 - a) **Heesakker Park**
 - **Drawing Exhibits B.2c** identify temporary construction access from **Sanitorium** to **mh 20** (canal bed). The access drive includes removing the

existing precast concrete panel walking bridge. The bridge will be replaced with a permanent reinforced concrete pipe and gravel drive. The pipe has capacity for the 50 - 100 year storm events.

b) **Doyle Park**

- **Drawing Exhibits B.2d** identify temporary construction access from the southeast parking lot to **mh 23** (canal bed).
- **Drawings 21** and **22** identify the **District** is assisting the **Village** with preliminary grading and breaker run aggregate for a future public boat launch. The **wisDNR Chapter 30** permit includes related Work.

3) **bypass wastewater**

- a) Wastewater will be pumped using electric equipment. The electric pumps will be served from temporary **Kaukauna Utility** 3-phase service lines.
- b) **Heesakker Park**. **Exhibit B.2e drawing 19** identifies the temporary bypass staging area related to the **Fox River** bypass system. The Contractor will install a perimeter fence around the subject Work site.
- c) **Island Park**. **Exhibit B.2f** identifies the temporary site access, bypass staging area and bypass equipment.
- d) **Sanitorium ms 3** and **Vandenberg mh 16**. **Exhibits B.2g** identify the temporary site access, bypass staging area and bypass equipment at **ms 3** and **mh 16**. The **District** has employed **Kaukauna Utility (KU)** to install a temporary overhead electric service in the **Vandenberg** right of way to **mh 16**. The temporary service will be removed when related Work is complete

4) **CIPP liner**. **Exhibits B.2f Drawing 44** and **B.2g Drawing 41** identify the CIPP lining Work. The liners will generally be installed from **mh13** to **mh25**.

5) **structure modifications and rehabilitation**. **Exhibits B.2h** and **A.1** identify the respective structure and modifications and interior rehabilitation sites.

6) **general**

- a) **Staging / storage** areas (**Island** and **Heesakker**) will be used for Contractor staging equipment and construction materials.
- b) The Contractor will restore the work sites to preconstruction condition.
- c) Some of the Work will be completed in existing public **rights of way** / easements of record.

d. **Contract Documents (Plan Drawings and Specifications)**. The Project incorporates applicable **District** standards and specifications, and applicable provisions of state, federal, and local law. Reference **Exhibits B.2** for related **Plan Drawings**.

1) **Schedule / Duration**. The **Specifications** (including **Agreement - 00520**) identify all project Work must be substantially complete by **September 30, 2025**. **Section 01326** requires the Contractor to provide and maintain a reasonable schedule to complete the various Work items. **Exhibits B3a** identify the Contractor's proposed preliminary schedule. The Contractor will provide required detailed

schedules at the preconstruction conference (estimated end 1st quarter 2024). Exhibit B.3b includes applicable parts of Sections 01110 subsections 2.04 and 2.05 F.3.d and 01326 subsection 2.05. Exhibits B.3 include key Work areas.

2) Indemnification

- a) The **Contract Documents** (**Agreement - 00520, General - 00700** and **Supplementary Conditions of the Contract Documents - 00800**) require the Contractor indemnifies, defends, and hold harmless the **Parties**, and their respective officers, agents, employees, and insurers.
- b) The **Contract Documents** require that the Contractor's **certificates of insurance** name the **District** and **Village**, and their respective officers, agents, employees, and insurers as additional insured. **Exhibit B4 (Certificate of Insurance)** identifies the **Village** as an additional insured.

- 3) The **Contract Documents** generally require restoring work areas to preconstruction condition.

e. **Operation, Maintenance, and Repairs.** The **Contract Documents** require warranties from the Contractor. The warranties apply to all Work completed through the **Contract**. Warranties are in effect for two (2) years from the date of **Substantial Completion**.

f. Project Costs

- 1) All costs of the Project will be the responsibility of the **District** including but not limited to:
 - a) construction and site restoration
 - b) **Heesakker Park**
 - The **District** will compensate the **Village** ("payment in lieu") to replace trees at the canal levee bank temporary construction vehicle access drive. The compensation value is based on the **District** and **Village** inventorying existing trees. The **Village** will replace the trees after related project Work is complete.
 - The Value of the "payment in lieu" is \$15,993.30 dollars (**exhibit B.5**). The **District** will pay the **Village** when this **MoU** is executed by the respective **Parties**.

g. Flow / Load Data and Invoices for wastewater services during Construction

- 1) The **District** shall invoice the **Member Communities** following routine past practices.
- 2) Invoices shall generally be based on present day measurements and / or estimated from **2020 - 2023** historical records ("records" - flow and loads) when wastewater is diverted around meter stations during construction.
- 3) when meter stations are removed from service during construction

- a) **flow** shall be based on bypass pump mag meters and / or 2020 - 2023 historical laser meter flow records. The estimates shall incorporate the effects of observed historical precipitation, historical records and their effect on flow.
 - b) **load parameters** shall be based on 1) actual and / or 2) 2020 - 2023 historical load records
- h. **No Special Assessments.** The District agrees that it will not impose any special assessments on the Village or their residents for costs related to the Project.
- i. **Construction / Coordination**
 - 1) **Meetings.** The District will permit the Village to participate in the preconstruction conference and construction progress meetings. Key topics will generally include construction activities, sequences, schedules, and duration.
 - 2) **Notice to District.** The Village will communicate with the District in advance of performing any operations and maintenance activities with the Village's sewer system that would affect wastewater flows or related bypass pumping operations.
- j. **Quality Control and Construction Documentation** will be performed through the District.
- k. **Observation by the Village**
 - 1) The Village and their agents may independently observe Project work related to the Village.
 - 2) The District will correct any defects identified during observation (whether by the Village, District, their agents or contractors, or otherwise) within thirty (30) days of written notice of such defect by the Village.
- l. **Indemnification.** To the fullest extent permitted by law, the Parties will defend, indemnify, and hold each other and their respective officers, agents, employees, and insurers harmless, from and against all claims, losses, and damages of any kind (including reasonable attorneys' fees) arising from the acts or omissions of the indemnifying party, or any individual or entity acting on the indemnifying party's behalf, pertaining to the Project. Nothing herein abrogates the municipal liability exclusions and damage limitations identified in § 893.80 Wisconsin Statutes which shall apply as a defense by each Party to all third-party claims, losses, and damages, including but not limited to reasonable attorney's fees, and also to all related or arising indemnification claims and obligations.
- m. **Ownership of Infrastructure.** The Parties agree that ownership of the Interceptor System will not be affected by the Project. The District will continue to own, operate and maintain the Interceptor System.

- n. **Liens.** The **District** will ensure that the Interceptor System, Work Area and related **Village** property and funds remain free of liens related to the Project at all times.

3. **Term**

- a. This **MoU** will remain binding on the **Parties** until the Rehabilitation Project is complete, or as the **Parties** mutually agree.

4. **Miscellaneous**

- a. **No Waiver.** No waiver of any provision of this **MoU** shall be deemed or constitute a waiver of any other provision, nor shall it be deemed or constitute a continuing waiver unless expressly provided for by a written amendment to this **MoU** signed by both **Parties**, nor shall the waiver of any default under his **MoU** be deemed a waiver of any subsequent default or defaults of the same type.
- b. **Amendment.** This **MoU** may be amended only by a written amendment approved and executed by both **Parties**.
- c. **Assignment.** The **Parties** agree that this **MoU** is solely between the subject **Parties**. The **MoU** is not assignable to any third or other parties.

5. Signatures / Execution

Dated this _____ day of _____, 2024.

HEART of the VALLEY METROPOLITAN SEWERAGE DISTRICT

by: _____

David J. Casper
President

attest: _____

Brian Helminger
District Director

Dated this _____ day of _____, 2024.

VILLAGE of LITTLE CHUTE

by: _____

Michael Vanden Berg
President

attest: _____

Beau Bernhoft
Administrator

prepared by Strategic Municipal Services, Inc.
© 2024

EXHIBITS





Exhibit A
INTERCEPTOR SYSTEM

Strategic Municipal Services, Inc.

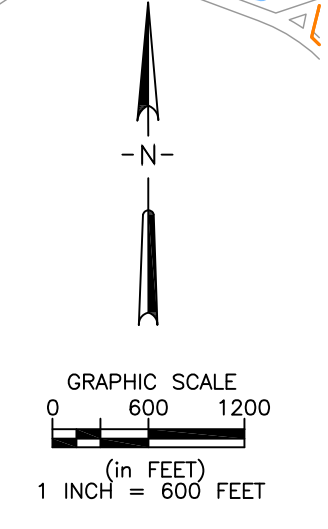


LEGEND (GENERAL)

PVC
CIPP
RCP — MIC DAMAGE

-  REPLACE/MODIFY STRUCTURE and COAT INTERIOR
-  REHABILITATE INTERIOR SURFACES
-  REMOVE EXTERIOR COATING SYSTEM
-  INTERIOR SURFACES COATED

NOTE
1 GENERAL WORK AREA



KIMBERLY
DARBOY SANITARY DISTRICT

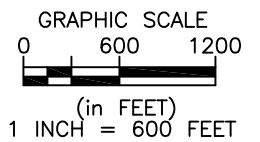
Exhibit B.1
ACCESS ROUTES
Construction Vehicles

NOTES


GENERAL

- ⑤ 'S' STAGING, STORAGE and ASSEMBLY
- ④ 'M' MARINE ACCESS
- ③ 'L' LOCK — FOX RIVER NAVIGATIONAL SYSTEM AUTHORITY (FRNSA)
- ② BRIDGE — 10 TON LIMIT
- ② BRIDGE — 5 TON LIMIT
- ③ 'CN' CANADIAN NATIONAL RAILROAD (NORTH SIDE FOX RIVER)
- ④ 'WF' WATCO — FOXY RAILROAD (SOUTH SIDE FOX RIVER)
- ⑤ ACCESS ALONG RAIL CORRIDOR from STATE and MIDWEST PAPER GROUP
- ⑥ GENERAL WORK AREAS

6 and MIDWEST PAPER CO
GENERAL WORK AREAS



KIMBERLY
DARBOY SANITARY DISTRICT

6	FILE NO.	CONSTRUCTION ACCESS		CADD FILE NO. A1	F.B.	0 01	PROJECT NO.	10065	REV.	DATE	BY
58	SHEET	INTERCEPTOR SYSTEM REHABILITATION		PLOT DATE:	04/25/23	WGF	DATE	APR 2023	---	---	---
		HEART of the VALLEY		PLOT TIME:	16:00		SCALE	1" = 600'			
		METROPOLITAN SEWERAGE DISTRICT		CHECKED BY	SMS						
											
MUNICIPAL • INFRASTRUCTURE • PLANNING TRANSPORTATION • FINANCE 118 MEAD AVENUE, PLYMOUTH, VT 53073 STRATEGIC MUNICIPAL SERVICES, INC. (980) 895-3147											



MIDWEST CONTRACT OPERATIONS, INC.
P.O. BOX 418 MENASHA, WI 54952-0418

Monthly Superintendent Report/Update

To: Village of Little Chute Water Commission

From: Jerry Verstegen, Water Utility Supt. (MCO)

Month of: 02-2024

Updates for current, past and ongoing Water Department projects and areas of concern:

- Plants/Treatment
 - Well # 4, Softener # 1 is down due to stager failure, parts are ordered.
 - Well # 1, regeneration waste pump failure, found bad starter component and is repaired.
- Distribution
 - 2/5 - Water Break at 118 W Greenfield Dr
 - 2/5 - Water Break at 1120 Roosevelt
- Meters
 - Continued residential changes
- General Water
 - Three-year DNR Sanitary Survey February 14, 2024
- Metrics
 - Cellular End Point Conversion
 - i. 865 of 4,761
 - ii. 18.1% Completed

Sam Schepp
Jerry Verstegen

2024 Pumpage Totals

2/15/2024

Date	Pump age x 1000								Discharge Sanitary				Blend and Pump age %					
	Wells			Effluent			Well	Booster	Well	Sanitary	Sanitary	Sanitary	Blend %			% Pumped by Plant		
	# 1	# 3	# 4	# 1	# 3	# 4	Totals	Totals	# 1	# 3	# 4	Totals	# 1	# 3	# 4	# 1	# 3	# 4
1/1	752	51	495	669	87	484	1,298	1,240	33.0	7.0	18.7	58.7	10.0%	9.7%	6.4%	57.9%	3.9%	38.1%
1/2	9	695	667	58	650	655	1,371	1,363	0.0	27.0	19.3	46.3	0.0%	11.1%	6.8%	0.7%	50.7%	48.7%
1/3	663	276	681	583	294	667	1,620	1,544	33.0	11.0	19.3	63.3	10.0%	10.3%	6.8%	40.9%	17.0%	42.0%
1/4	100	831	656	96	815	704	1,587	1,615	8.0	34.0	12.2	54.2	9.0%	11.1%	6.7%	6.3%	52.4%	41.3%
1/5	156	686	681	148	651	696	1,523	1,495	9.0	35.0	22.3	66.3	9.6%	11.1%	7.0%	10.2%	45.0%	44.7%
1/6	680	141	637	651	140	573	1,458	1,364	33.0	0.0	53.5	86.5	10.0%	9.4%	6.8%	46.6%	9.7%	43.7%
1/7	682	183	686	649	169	668	1,551	1,486	33.0	11.0	19.1	63.1	9.8%	9.1%	6.7%	44.0%	11.8%	44.2%
1/8	105	744	705	153	744	729	1,554	1,626	0.0	34.0	20.1	54.1	9.5%	11.1%	6.9%	6.8%	47.9%	45.4%
1/9	316	0	1,151	293	0	1,280	1,467	1,573	17.0	0.0	50.8	67.8	10.1%		6.8%	21.5%	0.0%	78.5%
1/10	810	196	883	736	228	723	1,889	1,687	42.0	12.0	43.2	97.2	9.9%	11.6%	7.0%	42.9%	10.4%	46.7%
1/11	731	239	728	700	211	646	1,698	1,557	33.0	5.0	29.1	67.1	9.8%	9.9%	6.7%	43.1%	14.1%	42.9%
1/12	0	673	604	0	656	645	1,277	1,301	0.0	29.0	20.1	49.1		11.0%	6.7%	0.0%	52.7%	47.3%
1/13	773	0	509	741	0	521	1,282	1,262	42.0	0.0	19.1	61.1	9.8%		6.4%	60.3%	0.0%	39.7%
1/14	124	727	649	168	718	600	1,500	1,486	0.0	34.0	20.0	54.0	9.7%	11.4%	6.4%	8.3%	48.5%	43.3%
1/15	655	120	973	576	125	937	1,748	1,638	33.0	0.0	27.2	60.2	9.9%	8.7%	6.6%	37.5%	6.9%	55.7%
1/16	0	714	772	0	696	746	1,486	1,442	0.0	34.0	30.4	64.4		11.2%	6.7%	0.0%	48.0%	52.0%
1/17	674	0	923	644	0	911	1,597	1,555	33.0	0.0	27.0	60.0	9.9%		6.6%	42.2%	0.0%	57.8%
1/18	157	726	685	193	716	658	1,568	1,567	9.0	35.0	30.3	74.3	9.6%	11.1%	6.8%	10.0%	46.3%	43.7%
1/19	678	165	625	606	164	619	1,468	1,389	33.0	0.0	24.1	57.1	9.9%	10.2%	6.9%	46.2%	11.2%	42.6%
1/20	644	0	606	645	0	594	1,250	1,239	34.0	0.0	19.1	53.1	9.9%		6.9%	51.5%	0.0%	48.5%
1/21	652	267	595	640	267	617	1,514	1,524	33.0	11.0	19.1	63.1	9.8%	10.2%	6.9%	43.1%	17.6%	39.3%
1/22	676	322	701	595	349	769	1,699	1,713	34.0	23.0	19.8	76.8	9.9%	10.3%	6.4%	39.8%	19.0%	41.3%
1/23	208	685	805	249	641	744	1,698	1,634	8.0	34.0	26.7	68.7	9.6%	11.4%	6.1%	12.2%	40.3%	47.4%
1/24	673	327	758	592	337	764	1,758	1,693	34.0	0.0	30.8	64.8	10.0%	9.5%	4.7%	38.3%	18.6%	43.1%
1/25	116	661	758	160	632	763	1,535	1,555	8.0	34.0	19.7	61.7	9.5%	11.4%	4.8%	7.6%	43.1%	49.4%
1/26	676	276	704	635	274	653	1,656	1,562	26.0	12.0	27.5	65.5	9.9%	10.7%	1.8%	40.8%	16.7%	42.5%
1/27	139	721	594	143	733	517	1,454	1,393	8.0	34.0	26.4	68.4	10.1%	10.7%	1.1%	9.6%	49.6%	40.9%
1/28	608	246	629	530	252	618	1,483	1,400	34.0	8.0	14.5	56.5	9.9%	9.6%	1.2%	41.0%	16.6%	42.4%
1/29	172	760	672	207	705	712	1,604	1,624	8.0	37.0	15.4	60.4	9.3%	11.2%	1.1%	10.7%	47.4%	41.9%
1/30	815	301	752	739	320	710	1,868	1,769	42.0	12.0	26.2	80.2	9.9%	11.1%	1.1%	43.6%	16.1%	40.3%
1/31	99	733	805	96	715	885	1,637	1,696	3.0	34.0	24.6	61.6	10.1%	11.0%	1.9%	6.0%	44.8%	49.2%
Avg	437	402	713	416	396	703	1,552	1,516	21	18	25	64	0	0	0	0	0	0
Total	13,543	12,466	22,089	12,895	12,289	21,808	48,098	46,992	663	547	776	1,986	3	3	2	9	8	14

2024 Treatment Totals

2/15/2024

	Chemical Pounds									Doseage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4
1-Jan	75	1.8	39.6	184	16	156	2,860	2,600	3,900	1.49	0.53	1.20	8.65	11.10	11.15
2-Jan	0.6	50.2	53.8	2	254	193	3,900	1,040	3,900	1.00	1.08	1.21	7.86	12.93	10.23
3-Jan	64.4	18.6	56.6	148	96	208	0	2,860	3,900	1.46	1.01	1.25	7.90	12.30	10.80
4-Jan	4.4	59	54.2	26	292	169	1,500	1,300	1,900	0.66	1.06	1.24	9.20	12.43	9.11
5-Jan	11	52	55.6	32	240	194	780	3,900	4,160	1.06	1.14	1.22	7.26	12.37	10.08
6-Jan	56.4	10.8	50.6	136	56	182	1,040	3,900	12,740	1.24	1.15	1.19	7.07	14.05	10.11
7-Jan	63.6	12.4	51.6	120	58	208	3,900	0	3,900	1.40	1.02	1.13	6.22	11.21	10.72
8-Jan	9	53	20	24	236	182	3,900	1,300	3,900	1.28	1.07	0.43	8.08	11.22	9.13
9-Jan	29.8	0	100.2	72	0	26	0	3,900	11,180	1.41		1.30	8.06		0.80
10-Jan	87	10.8	76.2	162	72	285	2,080	0	9,360	1.61	0.83	1.29	7.07	12.99	11.42
11-Jan	77.4	15.4	63	144	82	272	4,680	1,300	6,500	1.59	0.97	1.30	6.97	12.14	13.22
12-Jan	0	46	52.6	0	240	247	4,160	0	4,160		1.02	1.31		12.61	14.46
13-Jan	77.2	0	44.2	146	0	195	0	3,900	3,900	1.50		1.30	6.68		13.55
14-Jan	9.6	48.8	56.3	14	258	233	4,680	0	3,900	1.16	1.01	1.30	3.99	12.55	12.70
15-Jan	60	9.8	92.3	136	42	338	0	3,900	5,200	1.37	1.22	1.42	7.34	12.38	12.29
16-Jan	0	52.2	68.6	0	256	272	3,900	0	6,500		1.10	1.33		12.68	12.46
17-Jan	45.8	0	5.2	152	0	324	0	3,900	5,200	1.02		0.08	7.98		12.42
18-Jan	11	52.4	58	34	260	246	3,900	0	6,500	1.05	1.08	1.27	7.66	12.67	12.70
19-Jan	52.8	11.2	55.4	152	58	234	1,040	3,900	5,200	1.17	1.02	1.33	7.93	12.43	13.24
20-Jan	48.8	0	52.2	140	0	247	3,900	0	3,900	1.14		1.29	7.69		14.42
21-Jan	52.4	17.9	49.6	118	100	206	3,900	0	3,900	1.20	1.00	1.25	6.40	13.25	12.25
22-Jan	56.6	21.6	60	152	94	275	3,900	1,300	3,900	1.25	1.01	1.28	7.95	10.33	13.88
23-Jan	16.5	49.8	60.8	56	242	311	3,900	2,600	5,200	1.19	1.09	1.13	9.52	12.50	13.67
24-Jan	58.3	20.6	60.2	172	116	272	1,040	3,900	6,760	1.30	0.94	1.19	9.04	12.55	12.69
25-Jan	9	49.4	60.8	24	238	299	3,900	0	3,900	1.16	1.12	1.20	7.32	12.74	13.95
26-Jan	57.2	19.8	56	164	98	285	1,040	3,900	5,200	1.27	1.08	1.19	8.58	12.56	14.32
27-Jan	11.4	50.8	47.8	38	258	233	2,860	1,300	6,240	1.23	1.06	1.21	9.67	12.66	13.87
28-Jan	53.4	16.6	49.4	144	90	221	1,040	3,900	2,860	1.32	1.01	1.18	8.38	12.94	12.43
29-Jan	11.6	54	53.2	42	268	246	3,900	1,300	2,600	1.01	1.06	1.19	8.64	12.47	12.95
30-Jan	70.2	20.8	60	176	106	285	1,040	3,900	5,460	1.29	1.04	1.20	7.64	12.46	13.41
31-Jan	7	51.6	63.2	20	258	286	4,940	1,300	4,940	1.06	1.06	1.18	7.15	12.45	12.57
Avg	38.3	28.3	55.7	94.5	141.4	236.5	2,506	1,971	5,186	1.2	1.0	1.2	7.7	12.4	12.0
Total	1,187.4	877.3	1,727.2	2,930.0	4,384.0	7,330.0	77,680	61,100	160,760	35.9	27.8	36.6	223.9	335.0	371.0

2024 System Samples

2/15/2024

[illegible]

2024 PUMPING AND WASTE REPORT

	Pump age x 1000														
	Well Pumps			Booster Pumps			Well	Booster	Sanitary			Pounds of Chloride			Sanitary
	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	Totals	Totals	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	Totals
Jan-24	13,543	12,466	22,089	12,895	12,289	21,808	48,098	46,992	663	547	776	1,986	4,712	3,706	9,752
Average	13,543	12,466	22,089	12,895	12,289	21,808	48,098	46,992	663	547	776	1,986	4,712	3,706	9,752
Total	13,543	12,466	22,089	12,895	12,289	21,808	48,098	46,992	663	547	776	1,986	4,712	3,706	9,752



Engineering Department &
Department of Public Works
Monthly Utility Commission
Report for January 2024

OPERATIONS NOTES:

Sanitary Sewer

- Employees maintained and read laser meters in the sanitary collection system.
- Monitored sanitary sewer system for inflow and infiltration (I&I), televised sanitary mains, sanitary manholes were inspected, and the sewer jetter was operating in the system.
- Jetted 7,232 ft. of sewer main line.
- Met with Agropur to change meter readout interface at the old building and discussed future metering.

Storm Sewer

- Development site plans were reviewed.
- Cleared snow from storm water inlets.
- Started working on the data and information for the annual MS4 report.
- Street sweeper was out working.

Storm Ponds

- Checked pumps and ponds during thawing cycles.
- Cleaned trash racks and checked outfalls.

Water

- Nothing to report.

ENGINEERING NOTES: 2024 Utility Projects – January

The table below identifies the installed and/or removed public utilities in the month of January.

January 2024 - Utility Installation and Abandonments			
<i>Village of Little Chute – Founders Estates Subdivision</i>			
WATER MAIN	Units	Installed	Abandoned/Removed
1-1/4" Polyethylene Water Service, Includes 1-1/4" Corporation, Curb Stop & Box	LF (EA)	1,267.0 LF (41.0)	NA (NA)
SANITARY SEWER	Units	Installed	Abandoned/Removed
None	NA	NA	NA
STORM SEWER	Units	Installed	Abandoned/Removed
6" PVC Storm Lateral	LF (EA)	1,992.0 (46.0)	
12" RCP Storm Sewer	LF	867.0	212.0
18" RCP Storm Sewer	LF	509.0	
24" RCP Storm Sewer	LF	415.0	
48" Diameter Standard Precast MH	VF (EA)	62.65 (10.0)	
60" Diameter Standard Precast MH	VF (EA)	21.05 (2.0)	
30" Yard Drain w/ 18" Sump	VF (EA)	10.19 (2.0)	
2'x 3' Storm Inlets w/ 18" Sump	EA	12.0	NA

Founders Estates Subdivision - Utility Project

Don Hietpas & Sons has completed the installation of all utilities for the new subdivision.

Top Priorities for February 2024

Founders Estates Subdivision - Utility Project

Crews have completed construction of the public utilities; the Contractor obtained their required safe water samples, construction of all laterals for the proposed subdivision have been completed as well. Village Staff has met with Gene Frederickson to discuss requirements and expectations during the next phase. Frederickson will be completing the site grading for the overall subdivision as well as the road grading in preparation for the future road construction. Frederickson plans to use the on-site clay material to construct the road base up to the stone subgrade elevation. Frederickson would like to start this work as soon as possible but does not have a firm start date due to the proposed clay material and the weather conditions required for proper placement, compaction, and testing.

Buchanan Street Utilities & Concrete Paving Project

Staff have come to agreement with Kruczek Construction on the final utility quantities for the Buchanan Street Utility contract. The final pay application has been approved and submitted to the Village Finance Department for processing. Staff has also agreed to final quantities with Vinton Construction and their sub-contractors, final project payment and project closeout have been submitted to the Finance Department for processing.

Randolph Drive Utilities & Concrete Paving Project

Staff have come to agreement with Hietpas Construction on the final utility quantities for the Randolph Drive Utility contract. The final pay application has been approved and submitted to the Village Finance Department for processing. Staff has also agreed to final quantities with Vinton Construction and their sub-contractors, final project payment and project closeout have been submitted to the Finance Department for processing.

Miscellaneous:

Engineering Staff continues work on the 2024 West Evergreen Drive Reconstruction Project (Phase 3) which is located between Holland Road and Vandenbroek Road. Project plans and bid package are scheduled to be available on January 31st, bids will be accepted at Village Hall until Thursday, February 15th at 2:00 pm at which time they will be opened and read aloud by Village staff.

Construction of the Ebben Trail Bridges No. 1 & 2 is complete. Engineering Staff have walked the sites and created a preliminary punch-list, miscellaneous work/repairs have been completed, additional items which are weather dependent will be completed in the spring of 2024. Staff is also working with the General Contractor (Milbach) to administer the final quantities and pay application to complete project closeout.

Engineering continues reviewing, issuing, and inspecting all right of way permits for the Village. Continued efforts to investigate and repair utilities that have been impacted or damaged during the TDS and/or AT&T construction process.

Continue efforts to assist other departments with daily tasks as well as any special projects or requests. Staff to focus on finance, year-end reporting, and asset allocation for the upcoming audit.

**VILLAGE OF LITTLE CHUTE
SEWER UTILITY
BUDGET STATUS**

BUDGET STATUS	2024		2023	% Change	\$ Change
	BUDGET	ACTUAL	ACTUAL	from PY	from PY
	Revenue =>	JAN YTD			
REVENUE					
Multi-family Residential	230,000	18,107	19,905	-9.0%	(1,798)
Residential	1,000,000	98,818	100,808	-2.0%	(1,990)
Commercial	280,000	17,741	24,246	-26.8%	(6,505)
Industrial	1,350,000	133,728	30,305	341.3%	103,423
Public Authority	440,000	17,065	3,360	407.9%	13,705
Sales Subtotal	3,300,000	285,459	178,624	59.8%	106,835
% of CY Budget		9%			
All Other	340,837	15,053	159,301	-90.6%	(144,248)
TOTAL REVENUE	3,640,837	300,512	337,925		
% of CY Budget		8%			
	2024		2023	% Change	\$ Change
	BUDGET	ACTUAL	ACTUAL	from PY	from PY
	Expense =>	JAN YTD			
EXPENSES					
Financing	262,318	21,483	20,816	3.2%	667
Treatment	2,781,803	195,507	203,019	-3.7%	(7,512)
Collection	228,570	7,361	10,911	-32.5%	(3,550)
Billing	170,092	11,152	8,982	24.2%	2,170
Admin	211,309	19,061	20,260	-5.9%	(1,199)
TOTAL EXPENSE	3,654,092	254,564	263,988	-3.6%	(9,424)
% of CY Budget		7%			
CASH FLOW -OPERATIONS	(13,255)	45,948	73,937	-37.9%	(27,989)
ADD: DEPRECIATION	250,000	20,833	20,166		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(40,000)	-	-		
LESS: FIXED ASSETS	(16,009)	(611)	(1,943)		
NET CASH FLOW	180,736	66,170	92,160		

NOTE :

Landfill revenue for Sewer Utility is billed on a quarterly billing; the first quarter is not billed for 2024. Strength invoices have not been issued not been issued to Bel Brands, Nestle and Oh Snap (January). Agropur volume increase accounts for most of the industrial increase from prior year. Commercial decrease mainly related to decrease in water usage at Absolute Supply, LLC. Public Authority increase relates to Water Utility paying correct rate for sanitary discharge.

Continue to see interest and investment income impacted as result of market changes. The unrealized loss that exists now will **not** be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of January is a \$211,655 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Property, Auto and Workers Compensation premiums for the first quarter have been paid so three months of expense have hit income statement.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Sewer Utility (\$238,000).

Reminder that capital assets are shown as expense in utilities until capitalized as part of year end audit preparation along with a few other annual processes.

VILLAGE OF LITTLE CHUTE 2024 BUDGET
SEWER UTILITY
DEBT SCHEDULE

2019 Refunding			
Sanitary			
Year	Principal	Interest	Total
2024	40,000.00	3,600.00	43,600.00
2025	35,000.00	2,400.00	37,400.00
2026	45,000.00	1,350.00	46,350.00
	120,000.00	7,350.00	127,350.00

TOTAL DEBT			
Sanitary			
Year	Principal	Interest	Total
2024	40,000.00	3,600.00	43,600.00
2025	35,000.00	2,400.00	37,400.00
2026	45,000.00	1,350.00	46,350.00
	120,000.00	7,350.00	127,350.00

**VILLAGE OF LITTLE CHUTE
WATER UTILITY
BUDGET STATUS**

	2024		2023	% Change	\$ Change
	BUDGET	ACTUAL	ACTUAL	from PY	from PY
	Revenue = >	JAN YTD			
REVENUE					
Multi-family Residential	140,000	10,727	11,139	-3.7%	(412)
Residential	950,000	74,621	75,609	-1.3%	(988)
Commercial	190,000	12,510	15,181	-17.6%	(2,671)
Industrial	600,000	52,634	32,510	61.9%	20,124
Private Fire	65,000	6,018	5,742	4.8%	276
Public Fire	428,000	35,868	35,721	0.4%	147
Public Authority	50,000	2,544	5,164	-50.7%	(2,620)
Sales Subtotal	2,423,000	194,922	181,066	7.7%	13,856
% of CY Budget		8%			
All Other	540,472	7,807	10,240	-23.8%	(2,433)
TOTAL REVENUE	2,963,472	202,729	191,306	6.0%	11,423
% of CY Budget		7%			
EXPENSES					
	2024		2023	% Change	\$ Change
	BUDGET	ACTUAL	ACTUAL		
Financing	815,179	62,824	58,608	7.2%	4,216
Wells/Source	60,500	1,797	3,297	-45.5%	(1,500)
Pumping	289,288	20,551	17,944	14.5%	2,607
Treatment	672,126	34,798	34,407	1.1%	391
Distribution	868,891	22,271	62,078	-64.1%	(39,807)
Billing	87,824	3,168	3,165	0.1%	3
Admin	207,294	34,339	30,077	14.2%	4,262
TOTAL EXPENSE	3,001,102	179,748	209,576	-14.2%	(29,828)
% of CY Budget		6%			
CASH FLOW - OPERATIONS	(37,630)	22,981	(18,270)		
ADD: DEPRECIATION	545,000	45,400	43,750		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(329,517)	-	-		
LESS: FIXED ASSETS	(16,593)	(1,816)	(2,839)		
NET CASH FLOW	161,260	66,565	22,641		

NOTE :

Continue to see interest and investment income impacted as result of market changes. The unrealized loss that exists now will **not** be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of January is a \$211,655 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Property, Auto and Workers Compensation premiums for the first quarter have been paid so three months of expense have hit income statement.

Agropur increased water consumption accounts for majority of increase at industrial level.

Water Utility makes payment to MCO a month in advance per terms of agreement; however invoice for February was not presented prior to January month close so this accounts for decrease in distribution compared to prior year.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Water Utility (\$450,000).

VILLAGE OF LITTLE CHUTE 2024 BUDGET

WATER UTILITY DEBT SCHEDULE

2014A Issue				2017B Issue			2016 Water Revenue		
Water				Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	45,000.00	551.25	45,551.25	1,546.74	201.08	1,747.82	80,000.00	3,720.00	83,720.00
2025				1,691.11	154.68	1,845.79	80,000.00	2,280.00	82,280.00
2026				1,711.73	103.94	1,815.67	80,000.00	760.00	80,760.00
2027				1,752.96	52.58	1,805.54			
	45,000.00	551.25	45,551.25	6,702.54	512.28	7,214.82	240,000.00	6,760.00	246,760.00
2017 Safe Drinking Bonds				2019A Issue			2019 Refunding		
Water				Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	57,970.29	15,528.62	73,498.91	35,000.00	6,850.00	41,850.00	55,000.00	4,950.00	59,950.00
2025	58,990.57	14,499.38	73,489.95	40,000.00	5,800.00	45,800.00	55,000.00	3,300.00	58,300.00
2026	60,028.80	13,451.99	73,480.79	40,000.00	4,600.00	44,600.00	55,000.00	1,650.00	56,650.00
2027	61,085.31	12,386.19	73,471.50	40,000.00	3,400.00	43,400.00			
2028	62,160.41	11,301.63	73,462.04	40,000.00	2,200.00	42,200.00			
2029	63,254.43	10,197.98	73,452.41	40,000.00	1,000.00	41,000.00			
2030	64,367.71	9,074.91	73,442.62						
2031	65,500.58	7,932.06	73,432.64						
2032	66,653.39	6,769.11	73,422.50						
2033	67,826.49	5,585.69	73,412.18						
2034	69,020.23	4,381.43	73,401.66						
2035	70,234.99	3,155.99	73,390.98						
2036	71,471.13	1,908.98	73,380.11						
2037	72,729.02	640.01	73,369.03						
	911,293.35	116,813.97	1,028,107.32	235,000.00	23,850.00	258,850.00	165,000.00	9,900.00	174,900.00
2020 Issue				TOTAL DEBT					
Water				Water					
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	55,000.00	5,650.00	60,650.00	329,517.03	37,450.95	366,967.98			
2025	55,000.00	4,550.00	59,550.00	290,681.68	30,584.06	321,265.74			
2026	55,000.00	3,450.00	58,450.00	291,740.53	24,015.93	315,756.46			
2027	55,000.00	2,350.00	57,350.00	157,838.27	18,188.77	176,027.04			
2028	60,000.00	1,800.00	61,800.00	162,160.41	15,301.63	177,462.04			
2029	60,000.00	1,200.00	61,200.00	163,254.43	12,397.98	175,652.41			
2030	60,000.00	600.00	60,600.00	124,367.71	9,674.91	134,042.62			
2031				65,500.58	7,932.06	73,432.64			
2032				66,653.39	6,769.11	73,422.50			
2033				67,826.49	5,585.69	73,412.18			
2034				69,020.23	4,381.43	73,401.66			
2035				70,234.99	3,155.99	73,390.98			
2036				71,471.13	1,908.98	73,380.11			
2037				72,729.02	640.01	73,369.03			
	400,000.00	19,600.00	419,600.00	2,002,995.89	177,987.50	2,180,983.39			

**VILLAGE OF LITTLE CHUTE
STORM UTILITY
BUDGET STATUS**

BUDGET STATUS	2024		2023	% Change	\$ Change
	BUDGET	ACTUAL	ACTUAL	from PY	from PY
	Revenue = >	JAN YTD			
REVENUE					
Multi-family Residential	82,000	6,982	6,982	0.0%	-
Residential	355,000	28,831	28,512	1.1%	319
Commercial	565,000	48,611	47,014	3.4%	1,597
Industrial	175,000	17,297	14,505	19.2%	2,792
Public Authority	125,000	11,564	9,133	26.6%	2,431
Sales Subtotal	1,302,000	113,285	106,146	6.7%	7,139
% of CY Budget		9%			
All Other	1,092,785	14,677	13,751	6.7%	926
TOTAL REVENUE	2,394,785	127,962	119,897	6.7%	8,065
% of CY Budget		5%			
Expense = > JAN YTD					
2024					
BUDGET		ACTUAL	2023		
EXPENSES			ACTUAL		
Financing	599,186	44,827	45,312	-1.1%	(485)
Pond Maintenance	148,945	2,268	2,034	11.5%	234
Collection	169,262	3,466	5,996	-42.2%	(2,530)
Billing	72,000	3,167	3,164	0.1%	3
Admin	271,790	33,382	27,389	21.9%	5,993
TOTAL EXPENSE	1,261,183	87,110	83,895	3.8%	3,215
% of CY Budget		7%			
CASH FLOW -OPERATIONS	1,133,602	40,852	36,002		
ADD: DEPRECIATION	500,000	41,600	42,083		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(250,275)	-	-		
LESS: FIXED ASSETS	(2,484,204)	(3,258)	(2,219)		
NET CASH FLOW	(1,100,877)	79,194	75,866		

NOTE :

Continue to see interest and investment income impacted as result of market changes. The unrealized loss that exists now will **not** be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of January is a \$211,655 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Property, Auto and Workers Compensation premiums for the first quarter have been paid so three months of expense have hit income statement.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Storm Utility (\$1,030,000).

Capital assets are shown as expense in utilities for monitoring until capitalized as part of year end audit preparation.

VILLAGE OF LITTLE CHUTE 2024 BUDGET

STORM UTILITY DEBT SCHEDULE

2016 Storm Revenue				2010 Clean Water Fund			2019 Refunding		
Storm				Storm			Storm		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2023	80,000.00	30,192.00	110,192.00	25,275.30	4,776.24	30,051.54	95,000.00	9,000.00	104,000.00
2024	84,000.00	28,716.00	112,716.00	26,072.23	3,966.75	30,038.98	100,000.00	6,150.00	106,150.00
2025	84,000.00	27,120.00	111,120.00	26,894.29	3,131.75	30,026.04	105,000.00	3,150.00	108,150.00
2026	84,000.00	25,440.00	109,440.00	27,742.27	2,270.38	30,012.65			-
2027	92,000.00	23,542.00	115,542.00	28,616.98	1,381.89	29,998.87			-
2028	92,000.00	21,426.00	113,426.00	29,519.28	465.37	29,984.65			-
2029	96,000.00	19,168.00	115,168.00						
2030	100,000.00	16,718.00	116,718.00						
2031	100,000.00	14,118.00	114,118.00						
2032	104,000.00	11,364.00	115,364.00						
2033	108,000.00	8,340.00	116,340.00						
2034	112,000.00	5,040.00	117,040.00						
2035	112,000.00	1,680.00	113,680.00						
	1,248,000.00	232,864.00	1,480,864.00	164,120.35	15,992.38	180,112.73	300,000.00	18,300.00	318,300.00

2020 G O Note				TOTAL DEBT		
Storm				Storm		
Year	Principal	Interest	Total	Principal	Interest	Total
2023	50,000.00	5,400.00	55,400.00	250,275.30	49,368.24	299,643.54
2024	55,000.00	4,400.00	59,400.00	265,072.23	43,232.75	308,304.98
2025	55,000.00	3,300.00	58,300.00	270,894.29	36,701.75	307,596.04
2026	55,000.00	2,200.00	57,200.00	166,742.27	29,910.38	196,652.65
2027	55,000.00	1,650.00	56,650.00	175,616.98	26,573.89	202,190.87
2028	55,000.00	1,100.00	56,100.00	176,519.28	22,991.37	199,510.65
2029	55,000.00	550.00	55,550.00	151,000.00	19,718.00	170,718.00
2030				100,000.00	16,718.00	116,718.00
2031				100,000.00	14,118.00	114,118.00
2032				104,000.00	11,364.00	115,364.00
2033				108,000.00	8,340.00	116,340.00
2034				112,000.00	5,040.00	117,040.00
2035				112,000.00	1,680.00	113,680.00
	380,000.00	18,600.00	398,600.00	2,092,120.35	285,756.38	2,377,876.73

UTILITY COMMISSION

February 20, 2024



Utility Bills List

The above payments are recommended for approval on February 20, 2024. \$ 267,845.21

Rejected: _____

UTILITY INVOICES PAID WITH VILLAGE BILLS - JANUARY 17 - FEBRUARY 19 \$ 113,501.30

TOTAL \$ 381,346.51

Approved: February 20. 2024

Kevin Coffey, Chairperson

Laurie Decker, Clerk

Report Criteria:

Invoice Detail.GL Account = "62000000000"- "62099999999","61000000000"- "61099999999","63000000000"- "63099999999"
Invoice Detail.Voided = {=} FALSE

Invoice	Description	Total Cost	Period	GL Account
AL HARDWARE COMPANY				
283399	CABLE TIE & COVER BOX	10.98	01/24	620-53634-255
283571	SCREEN ALUM 24 X 100 BLK	3.58	02/24	620-53644-250
283661	BALL VALVES	32.98	02/24	620-53624-255
Total AL HARDWARE COMPANY:		47.54		
BADGER METER INC				
80150953	ORION CELLULAR LTE SERV UNIT	945.18	02/24	620-53904-214
Total BADGER METER INC:		945.18		
BATTERIES PLUS LLC				
P70171360	SANITARY SEWER METER BATTERIES	118.80	02/24	610-53612-251
Total BATTERIES PLUS LLC:		118.80		
CHARTER COMMUNICATIONS				
02/24 20279	FEB/MAR SERVICE	116.16	02/24	620-53924-203
Total CHARTER COMMUNICATIONS:		116.16		
DONALD HIETPAS & SONS INC.				
10824	REPAIRED CRB STOP AT 1505 GRANT STREET	3,193.57	02/24	620-53644-252
Total DONALD HIETPAS & SONS INC.:		3,193.57		
FERGUSON ENTERPRISES LLC #448 #1020				
407987	CURB ST	393.75	01/24	620-53644-252
7679729	IGN TRIGGER TORCH & MAPP DISPL TANK	113.44	13/23	620-53644-221
Total FERGUSON ENTERPRISES LLC #448 #1020:		507.19		
FERGUSON WATERWORKS LLC #1476				
408990	CLAMPS	182.13	02/24	620-53644-251
Total FERGUSON WATERWORKS LLC #1476:		182.13		
GRAINGER				
9966734197	ELECTRIC DRUM PUMP	830.60	01/24	620-53634-255
9971251179	CHEMICAL HOSE ASSEMBLY	894.87	01/24	620-53634-255
9971251179A	CHEMICAL HOSE ASSEMBLY	.03-	02/24	620-53634-255
Total GRAINGER:		1,725.44		
HAWKINS INC				
6661215	AZONE	804.40	01/24	620-53634-214
6661215	SODIUM SILICATE	2,633.15	01/24	620-53634-220
6671395	AZONE	747.68	01/24	620-53634-214
6671395	SODIUM SILICATE	2,856.88	01/24	620-53634-220
6681445	AZONE	807.06	02/24	620-53634-214
6681445	SODIUM SILICATE	3,783.78	02/24	620-53634-220

Invoice	Description	Total Cost	Period	GL Account
Total HAWKINS INC:		11,632.95		
HEART OF THE VALLEY				
020624	JANUARY WASTEWATER	195,333.17	01/24	610-53611-225
020624	FOG CONTROL	174.00	01/24	610-53611-204
Total HEART OF THE VALLEY:		195,507.17		
LAPPEN SECURITY PRODUCTS INC				
LSPQ50277	MASTER COMBO PADLOCK	63.80	02/24	620-53634-255
LSPQ50339	REPAIR SIDE DOOR	165.00	02/24	620-53634-255
Total LAPPEN SECURITY PRODUCTS INC:		228.80		
LAZER UTILITY LOCATING LLC				
1566	JANUARY SANITARY LOCATES	77.00	02/24	610-53612-209
1566	JANUARY STORM LOCATES	231.00	02/24	630-53442-209
1566	JANUARY WATER LOCATES	341.00	02/24	620-53644-209
Total LAZER UTILITY LOCATING LLC:		649.00		
MCO				
30399	FEBRUARY 2024 OPERATIONS	39,922.96	02/24	620-53644-115
Total MCO:		39,922.96		
MIDWEST SALT LLC				
P472858	INDUSTRIAL COARSE SALT	3,683.05	02/24	620-53634-224
P472944	INDUSTRIAL COARSE SALT	3,723.49	02/24	620-53634-224
P472992	INDUSTRIAL COARSE SALT	3,566.59	02/24	620-53634-224
Total MIDWEST SALT LLC:		10,973.13		
POSTAL EXPRESS & MORE LLC				
251604	POSTAGE-WATER TESTS	19.48	02/24	620-53644-204
251653	POSTAGE-WATER TESTS	19.18	02/24	620-53644-204
251758	POSTAGE-WATER TESTS	19.16	02/24	620-53644-204
252232	POSTAGE-WATER TESTS	19.16	02/24	620-53644-204
Total POSTAL EXPRESS & MORE LLC:		76.98		
TOTAL ENERGY SYSTEMS LLC				
112602	INSTALLED PIG TAILS	877.99	01/24	620-53624-255
112602	INSTALLED PIG TAILS	878.00	01/24	620-53634-255
TOTAL ENERGY SYSTEMS LLC:		1,755.99		
ULINE				
173720131	TOWELS, PAPER TOWELS, SOAP, DISINFECT WIPE	262.22	02/24	620-53644-218
Total ULINE:		262.22		
Grand Totals:		267,845.21		

Vendor number hash: 81540
Vendor number hash - split: 99895
Total number of invoices: 30
Total number of transactions: 37

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	267,845.21	267,845.21
Grand Totals:	267,845.21	267,845.21

Report Criteria:
Invoice Detail.GL Account = "620000000000"- "620999999999", "610000000000"- "610999999999", "630000000000"- "630999999999"
Invoice Detail.Voided = {=} FALSE

Report Criteria:
Invoice Detail.GL Account = "62000000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
AT& T (409)							
92078873810963 0	Invoi	DEC/JAN SERVICE	70.31	Open	Non		620-53924-203
Total AT& T (409):			70.31				
BATTERIES PLUS LLC (652)							
P69617793	Invoi	BATTERIES	118.80	Open	Non		610-53612-251
Total BATTERIES PLUS LLC (652):			118.80				
CELLCOM (4683)							
831530	Invoi	STORM I-PADS	23.59	Open	Non		630-53442-218
831530	Invoi	SANITARY SEWER I-PAD	23.59	Open	Non		610-53612-218
Total CELLCOM (4683):			47.18				
GARROW OIL (4236)							
400992, 405787	Invoi	CREDIT OVERPAYMENT - DIESEL FUEL NOVEMB	35.60	Open	Non		630-53442-247
408243	Invoi	DIESEL FUEL	209.76	Open	Non		630-53442-247
408243	Invoi	DIESEL FUEL	3.46	Open	Non		610-53612-247
408243	Invoi	DIESEL FUEL	1.73	Open	Non		620-53644-247
Total GARROW OIL (4236):			179.35				
HEARTLAND BUSINESS SYSTEMS (3449)							
622487-H3	Invoi	OCT BILL PRINT QNTY 3789	132.61	Open	Non		610-53614-206
622487-H3	Invoi	OCT BILL PRINT QNTY 3789	132.62	Open	Non		620-53904-206
622487-H3	Invoi	OCT BILL PRINT QNTY 3789	132.62	Open	Non		630-53443-206
662487H1	Invoi	AUGUST BILL PRINT QNTY 3806	133.21	Open	Non		610-53614-206
662487H1	Invoi	AUGUST BILL PRINT QNTY 3806	133.21	Open	Non		620-53904-206
662487H1	Invoi	AUGUST BILL PRINT QNTY 3806	133.21	Open	Non		630-53443-206
662487-H2	Invoi	SEPT BILL PRINT QNTY 3810	133.35	Open	Non		610-53614-206
662487-H2	Invoi	SEPT BILL PRINT QNTY 3810	133.35	Open	Non		620-53904-206
662487-H2	Invoi	SEPT BILL PRINT QNTY 3810	133.35	Open	Non		630-53443-206
662487-H4	Invoi	NOV BILL PRINT QNTY 3759	131.56	Open	Non		610-53614-206
662487-H4	Invoi	NOV BILL PRINT QNTY 3759	131.57	Open	Non		620-53904-206
662487-H4	Invoi	NOV BILL PRINT QNTY 3759	131.57	Open	Non		630-53443-206
Total HEARTLAND BUSINESS SYSTEMS (3449):			1,592.23				
HERRLING CLARK LAW FIRM LTD (208)							
4Q/23 131-10Q	Invoi	STORM	724.20	Open	Atto		630-53444-262
4Q/23 131-10Q	Invoi	WATER	298.20	Open	Atto		620-53924-262
4Q/23 131-47Q	Invoi	STORM	805.00	Open	Atto		630-53444-262
4Q/23 131-81Q	Invoi	CITY OF KAUKAUNA VS HOVMSD	447.30	Open	Atto		610-53614-262
Total HERRLING CLARK LAW FIRM LTD (208):			2,274.70				
KAUKAUNA UTILITIES (234)							
JANUARY 2024	Invoi	PUMP STATION JEFFERSON ST	1,130.92	Open	Non		620-53624-249
JANUARY 2024	Invoi	#4 WELL EVERGREEN DRIVE	5,558.14	Open	Non		620-53624-249
JANUARY 2024	Invoi	#3 WELL WASHINGTON ST	2,736.64	Open	Non		620-53624-249
JANUARY 2024	Invoi	STEPHENS ST TOWER/LIGHTING	160.62	Open	Non		620-53624-249
JANUARY 2024	Invoi	DOYLE PARK WELL	3,634.10	Open	Non		620-53624-249

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
JANUARY 2024	Invoi	1800 STEPHEN ST STORM	579.09	Open	Non		630-53441-249
Total KAUKAUNA UTILITIES (234):			13,799.51				
KRUCZEK CONSTRUCTION INC (5425)							
2023004-4	Invoi	2023 RECONSTRUCTION PROJECT BUCHANAN S	10,342.31	Open	Non		610-51222-263
2023004-4	Invoi	2023 RECONSTRUCTION PROJECT BUCHANAN S	16,538.03	Open	Non		620-51222-263
2023004-4	Invoi	2023 RECONSTRUCTION PROJECT BUCHANAN S	11,011.62	Open	Non		630-51222-263
Total KRUCZEK CONSTRUCTION INC (5425):			37,891.96				
LAZER UTILITY LOCATING LLC (5357)							
1508	Invoi	NOVEMBER LOCATES	451.00	Open	Non		610-53612-209
1508	Invoi	NOVEMBER LOCATES	1,139.00	Open	Non		620-53644-209
1508	Invoi	NOVEMBER LOCATES	748.00	Open	Non		630-53442-209
1537	Invoi	DECEMBER LOCATES	220.00	Open	Non		610-53612-209
1537	Invoi	DECEMBER LOCATES	583.00	Open	Non		620-53644-209
1537	Invoi	DECEMBER LOCATES	209.00	Open	Non		630-53442-209
Total LAZER UTILITY LOCATING LLC (5357):			3,350.00				
MCC INC (480)							
340508	Invoi	COLD MIX	946.88	Open	Non		620-53644-251
Total MCC INC (480):			946.88				
MCCLONE (4766)							
11573	Invoi	1ST QTR WORKERS COMP	51.00	Open	Non		610-53614-230
11573	Invoi	1ST QTR WORKERS COMP	58.00	Open	Non		620-53924-230
11573	Invoi	1ST QTR WORKERS COMP	41.00	Open	Non		630-53444-230
11573	Invoi	1ST QTR WORKERS COMP	1,389.00	Open	Non		610-53614-230
11573	Invoi	1ST QTR WORKERS COMP	2,141.00	Open	Non		630-53444-230
11573	Invoi	1ST QTR WORKERS COMP	562.00	Open	Non		620-53924-230
11573	Invoi	1ST QTR GENERAL LIABILITY & AUTO	84.00	Open	Non		620-53924-231
11573	Invoi	1ST QTR GENERAL LIABILITY & AUTO	757.00	Open	Non		630-53444-231
11573	Invoi	1ST QTR GENERAL LIABILITY & AUTO	838.00	Open	Non		610-53614-231
11573	Invoi	1ST QTR GENERAL LIABILITY & AUTO	497.00	Open	Non		620-53924-231
11573	Invoi	1ST QTR GENERAL LIABILITY & AUTO	1,140.00	Open	Non		630-53444-231
Total MCCLONE (4766):			7,558.00				
MCMAHON ASSOCIATES INC (276)							
932342	Invoi	PHASE 12 EASEMENTS	1,845.30	Open	Non		630-51216-204
932728R	Invoi	NORTH SIDE STORM SEWER	394.90	Open	Non		630-51216-204
Total MCMAHON ASSOCIATES INC (276):			2,240.20				
MIDWEST SALT LLC (5001)							
P471319	Invoi	COARSE WATER CONDITIONING ROCK	3,979.70	Open	Non		620-53634-224
Total MIDWEST SALT LLC (5001):			3,979.70				
MUNICIPAL PROPERTY INSURANCE COMPANY (4696)							
48-10127 2024	Invoi	2024 PROPERTY & LIABILITY INSURANCE	2,452.00	Open	Non		610-53614-231
48-10127 2024	Invoi	2024 PROPERTY & LIABILITY INSURANCE	20,230.00	Open	Non		620-53924-231
48-10127 2024	Invoi	2024 PROPERTY & LIABILITY INSURANCE	4,904.00	Open	Non		630-53444-231

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total MUNICIPAL PROPERTY INSURANCE COMPANY (4696):			27,586.00				
OUTAGAMIE COUNTY TREASURER (486)							
1020352	Invoi	NOVEMBER FUEL BILL	15.16	Open	Non		630-53441-247
1020352	Invoi	NOVEMBER FUEL BILL	3,263.82	Open	Non		630-53442-247
1020352	Invoi	NOVEMBER FUEL BILL	38.50	Open	Non		610-53612-247
1020352	Invoi	NOVEMBER FUEL BILL	389.81	Open	Non		620-53644-247
1020413	Invoi	DECEMBER FUEL BILL	957.20	Open	Non		630-53442-247
1020413	Invoi	DECEMBER FUEL BILL	280.30	Open	Non		610-53612-247
1020413	Invoi	DECEMBER FUEL BILL	344.13	Open	Non		620-53644-247
Total OUTAGAMIE COUNTY TREASURER (486):			5,288.92				
OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051)							
32415	Invoi	DECEMBER SANITATION FEES	254.88	Open	Non		630-53442-204
Total OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051):			254.88				
POSTAL EXPRESS & MORE LLC (5093)							
249915	Invoi	POSTAGE-WATER TESTS	20.08	Open	Non		620-53644-204
249981	Invoi	POSTAGE-WATER TESTS	16.54	Open	Non		620-53644-204
250322	Invoi	POSTAGE-WATER TESTS	18.53	Open	Non		620-53644-204
Total POSTAL EXPRESS & MORE LLC (5093):			55.15				
PRIMADATA LLC (4671)							
FEBRUARY 2024	Invoi	FEB POSTCARD POSTAGE	350.00	Open	Non		610-53613-226
FEBRUARY 2024	Invoi	FEB POSTCARD POSTAGE	350.00	Open	Non		620-53904-226
FEBRUARY 2024	Invoi	FEB POSTCARD POSTAGE	350.00	Open	Non		630-53443-226
Total PRIMADATA LLC (4671):			1,050.00				
SPEEDY CLEAN DRAIN & SEWER (122)							
81776	Invoi	1301 E LINCOLN AVE - TELEVISE SANITARY	2,440.00	Open	Non		610-53612-204
Total SPEEDY CLEAN DRAIN & SEWER (122):			2,440.00				
TIME WARNER CABLE (89)							
01/24 20279	Invoi	JAN/FEB SERVICE	116.16	Open	Non		620-53924-203
Total TIME WARNER CABLE (89):			116.16				
U.S. BANK (5015)							
01/24 59455565491	Invoi	TONER, BINDERS, WIRELESS MOUSE	208.78	Open	Non		620-53924-206
01/24 59455565491	Invoi	WALL CALENDAR	26.59	Open	Non		620-53924-206
01/24 59455565491	Invoi	APPOINTMENT BOOK	23.12	Open	Non		620-53924-206
01/24 59455565491	Invoi	BATTERY BACKUP SURGE PROTECTOR	87.60	Open	Non		620-53644-225
01/24 59455565491	Invoi	BATTERY BACKUP SURGE PROTECTOR & POWE	320.98	Open	Non		620-53644-225
01/24 59455565491	Invoi	BATTERIES, FLAG POLE, STICKY NOTES	78.50	Open	Non		620-53924-206
Total U.S. BANK (5015):			745.57				
VERIZON WIRELESS (3606)							
9954195076	Invoi	JAN/FEB SERVICE	82.62	Open	Non		620-53924-203

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total VERIZON WIRELESS (3606):			82.62				
VILLAGE OF LITTLE CHUTE (1404)							
JANUARY 2024	Invoi	PUMP STATION - JEFFERSON ST	36.82	Open	Non		620-53624-249
JANUARY 2024	Invoi	DOYLE PARK WELL #1	14.00	Open	Non		620-53624-249
JANUARY 2024	Invoi	WELL #3 - WASHINGTON ST	12.38	Open	Non		620-53624-249
JANUARY 2024	Invoi	625 E EVERGREEN DR	152.32	Open	Non		620-53624-249
JANUARY 2024	Invoi	1200 STEPHEN ST - WATER TOWER	13.20	Open	Non		620-53624-249
JANUARY 2024	Invoi	3609 FREEDOM RD-WATER/SEWER	18.15	Open	Non		630-53441-249
Total VILLAGE OF LITTLE CHUTE (1404):			246.87				
WE ENERGIES (2788)							
1/24 4901619174	Invoi	PUMP STATION @EVERGREEN & FRENCH	93.50	Open	Non		620-53624-249
1/24 4901619174	Invoi	920 WASHINGTON ST	94.55	Open	Non		620-53624-249
1/24 4901619174	Invoi	LC WELL #4 PUMPHOUSE 625 E EVERGREEN	516.55	Open	Non		620-53624-249
1/24 4901619174	Invoi	PLANT #2 1118 JEFFERSON ST	252.22	Open	Non		620-53624-249
12/23 4864353973	Invoi	PUMP STATION @ EVERGREEN & FRENCH	74.00	Open	Non		620-53624-249
12/23 4864353973	Invoi	920 WASHINGTON ST	58.22	Open	Non		620-53624-249
12/23 4864353973	Invoi	LC WELL #4 PUMPHOUSE 625 E EVERGREEN	314.50	Open	Non		620-53624-249
12/23 4864353973	Invoi	PLANT #2 1118 JEFFERSON ST	182.77	Open	Non		620-53624-249
Total WE ENERGIES (2788):			1,586.31				
Grand Totals:			113,501.30				

Report GL Period Summary

Vendor number hash: 107304
Vendor number hash - split: 294339
Total number of invoices: 37
Total number of transactions: 94

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	113,501.30	113,501.30
Grand Totals:	113,501.30	113,501.30

Report Criteria:

Invoice Detail.GL Account = "6200000000"-"62099999999","61000000000"-"61099999999","63000000000"-"63099999999"