



AGENDA
Utility Commission Regular Meeting
Monday, March 31, 2025
5:30 PM
Public Works & Police Campus -
Rosemount Rooms 1 & 2

- 1. CALL TO ORDER**
- 2. ADDITIONS OR CORRECTIONS TO AGENDA**
- 3. AUDIENCE INPUT**
- 4. APPROVAL OF MINUTES**
 - a. November 24, 2024, Utility Commission Meeting Minutes
- 5. PRESENTATION**
- 6. OLD BUSINESS**
 - a. Manganese Monitoring Update
- 7. NEW BUSINESS**
 - a. Set Meeting Dates for 2025-2026
- 8. EXECUTIVE DIRECTOR'S REPORT**
 - a. 2024 Well Pumping Report & 2025 Well Pumping Record through February
 - b. 2024 City Water Usage with 10-Year Trend Chart
 - c. Top 10 Water Users 2024
 - d. Well 17 Update
 - e. Action Item / Issues list
 - f. Set Next Meeting Agenda – June 23, 2025
- 9. ADJOURNMENT**

**ROSEMOUNT UTILITY COMMISSION
REGULAR MEETING PROCEEDINGS
NOVEMBER 25, 2024**

CALL TO ORDER

Pursuant to due call and notice thereof, a regular meeting of the Utility Commission was held on Monday, November 25, 2024, at 5:30 PM in Rosemount Council Chambers, 2875 145th Street West.

Chairperson Johnson called the meeting to order with Commissioners Miller and Demuth.

Staff present included the following: Mayor Weisensel, City Administrator Martin, Public Works Director Egger, Public Works Supervisor for Streets & Utilities Jacobus, and Recording Secretary Simonson.

ADDITIONS OR CORRECTIONS TO AGENDA

Director Egger highlighted that there are discrepancies in some of the manganese sample results for Q4 2024, specifically regarding the units. Several entries have not been reported in the correct unit of micrograms per liter (ug/L).

AUDIENCE INPUT

None.

APPROVAL OF MINUTES

4.a. October 28, 2024, Utility Commission Meeting Minutes

Motion by Johnson Second by Miller

Motion to Approve the minutes as presented.

Ayes: 3.

Nays: None. Motion Carried.

PUBLIC HEARINGS

None.

OLD BUSINESS

6.a. Manganese Monitoring Update

Director Egger reported that three additional sample locations were added, with samples collected on a different date than the rest of the samples. However, moving forward, all samples should be collected on the same date. A new column for water hardness results has also been added, along with well pumpage data from each well for two days prior, the day of testing, and two days after testing. It was noted that city results continue to be higher than the MVTL results, with a few sites exceeding 100. These higher readings are primarily from well locations, with only a few residential sites affected. Fewer winter samples are expected due to outdoor taps being shut off for the season.

The Commissioners requested a review of the MDH sampling results from 2022 and/or the initial testing data. A discussion followed regarding submitting the data to the MDH for their review and recommendations after one year of sampling.

Staff confirmed that the Manganese informational notices will be distributed to local daycare facilities and pediatricians in Dakota County in December.

NEW BUSINESS

7.a. 2024 Top 10 Water Users - Commercial/Industrial

Staff reported that there were no unexpected findings regarding the top 10 commercial and industrial water users in the city. The Commissioners requested to see the quarterly billing and rates for these top 10 users.

The Commissioners mentioned that residents often inquire about high-volume water users and how the city determines the capacity of the water system. Staff explained that in some cases when projects are on a particularly large piece of land, an Alternative Urban Area Review (AUAR) is developed, which includes an assessment of water usage. The report is reviewed by the city, MCES, DNR, and other relevant agencies. Each project is evaluated on a case-by-case basis.

The Commissioners suggested that the city create a Frequently Asked Questions (FAQ) document regarding the Meta Data Center's water usage.

EXECUTIVE DIRECTOR'S REPORT

8.a. Well Pumping Report

Director Egger noted that water usage is trending lower with increased precipitation. Current pumping data shows that water usage currently is 230 million gallons below the total pumpage for 2023. With the winter months approaching, water usage is expected to decrease further, making it unlikely that 2024 usage will reach the levels seen in 2023.

8.b. Action Item / Issues list

Staff will work to provide the following information as requested by the Commissioners:

- Billing and rates for the top 10 water users
- Manganese Information Notices to daycare facilities and pediatricians
- Previous Manganese testing results from the MDH
- Staff strategies to entice HOAs to participate in irrigation audits

8.c. Set Next Meeting Agenda – March 31, 2025

- i. Stormwater pond sampling results (not sediment)
- ii. Well 17 update
- iii. Review draft 2024 Consumer Confidence Report (CCR) prior to publishing
- iv. Water Efficiency Grant update

ADJOURNMENT

There being no further business to come before the Utility Commission at the regular meeting and upon a motion by Miller and a second by Demuth, the meeting was adjourned at 6:41 p.m.

Respectfully submitted,

Amy Simonson
Recording Secretary

Utility Commission Regular Meeting: March 31, 2025

AGENDA ITEM: Manganese Monitoring Update	AGENDA SECTION: OLD BUSINESS
PREPARED BY: Nick Egger, Public Works Director	AGENDA NO. 6.a.
ATTACHMENTS:	APPROVED BY: NAE
RECOMMENDED ACTION: Informational only	

BACKGROUND

Staff has continued to collect quarterly tap water samples around the City through winter of 2024-25, with another round of samples taken in early February. Another sampling round will occur in May of this year. Per the Commission's discussion at the November meeting, the group will revisit the topic and receive another update from staff at an upcoming Commission meeting.

RECOMMENDATION

Informational only

Utility Commission Regular Meeting: March 31, 2025

AGENDA ITEM: Set Meeting Dates for 2025-2026	AGENDA SECTION: NEW BUSINESS
PREPARED BY: Amy Simonson, Public Works Office Specialist	AGENDA NO. 7.a.
ATTACHMENTS: 2025 UC Calendar	APPROVED BY: NAE
RECOMMENDED ACTION: Motion to set the 2025-2026 Utility Commission meeting dates per attached calendar	

BACKGROUND

The Commission sets meeting dates for the coming year (April-March) at the first meeting of the calendar year. Attached is a calendar of recommended meeting dates highlighted in orange. Commissioners may adopt this schedule or propose an alternative. To facilitate discussion, commissioners are encouraged to bring a calendar to identify any conflicts.

RECOMMENDATION

Motion to approve

2025-2026

UTILITY COMMISSION ANNUAL PLANNER

JANUARY 2025						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

FEBRUARY 2025						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

MARCH 2025						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23/30	24/31	25	26	27	28	29

APRIL 2025						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

MAY 2025						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

JUNE 2025						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

JULY 2025						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

AUGUST 2025						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24/31	25	26	27	28	29	30

SEPTEMBER 2025						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

OCTOBER 2025						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

NOVEMBER 2025						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23/30	24	25	26	27	28	29

DECEMBER 2025						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

2024 Well Pumping Record

GPM	1,200	1,235	1,600	1,500	1,500	1,500	2,000	500	500	
2024	Well 7	Well 8	Well 9	Well 12	Well 14	Well 15	Well 16	Rural 1	Rural 2	2024 Total
Jan	0	0	0	17,166,000	1,052,000	25,843,000	0	2,620,000	2,461,000	49,142,000
Feb	0	15,000	16,606,000	73,000	0	114,000	18,910,000	2,472,000	2,387,000	40,577,000
Mar	0	0	1,953,000	15,206,000	23,484,000	0	2,231,000	2,518,000	2,449,000	47,841,000
Q1 Total	0	15,000	18,559,000	32,445,000	24,536,000	25,957,000	21,141,000	7,610,000	7,297,000	137,560,000
Apr	3,000	21,814,000	792,000	78,000	112,000	27,480,000	216,000	2,580,000	2,916,000	55,991,000
May	0	35,153,000	1,848,000	8,863,000	42,627,000	2,570,000	3,889,000	1,652,000	4,668,000	101,270,000
Jun	0	3,372,000	29,922,000	4,838,000	1,883,000	10,411,000	34,736,000	2,607,000	2,738,000	90,507,000
Q2 Total	3,000	60,339,000	32,562,000	13,779,000	44,622,000	40,461,000	38,841,000	6,839,000	10,322,000	247,768,000
Jul	504,000	38,591,000	8,475,000	13,024,000	12,672,000	41,238,000	20,103,000	4,945,000	5,032,000	144,584,000
Aug	727,000	6,338,000	37,460,000	9,199,000	49,513,000	5,665,000	9,392,000	4,584,000	4,987,000	127,865,000
Sep	1,607,000	39,092,000	11,575,000	13,785,000	12,139,000	31,348,000	37,108,000	2,935,000	3,443,000	153,032,000
Q3 Total	2,838,000	84,021,000	57,510,000	36,008,000	74,324,000	78,251,000	66,603,000	12,464,000	13,462,000	425,481,000
Oct	50,000	27,626,000	10,965,000	3,717,000	3,687,000	29,806,000	27,837,000	3,309,000	3,410,000	110,407,000
Nov	8,000	0	2,960,000	16,740,000	25,935,000	4,043,000	0	765,000	3,533,000	53,984,000
Dec	6,000	10,000	18,745,000	2,100,000	3,638,000	0	21,427,000	0	4,362,000	50,288,000
Q4 Total	64,000	27,636,000	32,670,000	22,557,000	33,260,000	33,849,000	49,264,000	4,074,000	11,305,000	214,679,000
Total	2,905,000	172,011,000	141,301,000	104,789,000	176,742,000	178,518,000	175,849,000	30,987,000	42,386,000	1,025,488,000
Average/Mo	242,083	14,334,250	11,775,083	8,732,417	14,728,500	14,876,500	14,654,083	2,582,250	3,630,636	85,555,803
Average/Day	7,959	471,263	387,126	287,093	484,225	489,090	481,778	84,896	116,126	2,809,556

2023 Total	% Change
44,173,000	11.2%
42,162,000	-3.8%
47,112,000	1.5%
133,447,000	3.1%
46,373,000	20.7%
110,781,000	-8.6%
162,212,500	-44.2%
359,517,000	-31.1%
168,701,000	-14.3%
182,711,000	-30.0%
151,939,000	0.7%
503,351,000	-15.5%
87,864,000	25.7%
46,602,000	15.8%
50,371,000	-0.2%
153,856,000	39.5%
1,150,171,000	-10.8%
101,790,826	-15.9%
3,335,118	-15.8%

Precipitation		
2023	2024	Diff
2.25	0.13	-2.12
2.38	0.65	-1.73
2.72	2.51	-0.21
7.35	3.29	-4.06
2.39	4.19	1.80
1.62	5.81	4.19
0.93	7.27	6.34
4.94	17.27	12.33
2.57	5.61	3.04
2.29	5.37	3.08
5.72	0.06	-5.66
10.58	11.04	0.46
4.50	1.74	-2.76
0.04	1.94	1.90
2.28	1.27	-1.01
6.82	4.95	-1.87
29.69	36.55	6.86

Year To-Date	1,025,488,000
---------------------	----------------------

1,141,001,500	-10.1%
----------------------	---------------

29.69	36.55	6.86
--------------	--------------	-------------

2025 Well Pumping Record

GPM	1,200	1,235	1,600	1,500	1,500	1,500	2,000	500	500	
2025	Well 7	Well 8	Well 9	Well 12	Well 14	Well 15	Well 16	Rural 1	Rural 2	2025 Total
Jan	3,000	0	21,065,000	0	111,000	15,871,000	10,463,000	12,000	4,720,000	52,245,000
Feb	17,000	19,000	18,332,000	13,000	14,000	22,453,000	1,700,000	2,090,000	2,140,000	46,778,000
Mar										0
Q1 Total	20,000	19,000	39,397,000	13,000	125,000	38,324,000	12,163,000	2,102,000	6,860,000	99,023,000
Apr										0
May										0
Jun										0
Q2 Total	0	0	0	0	0	0	0	0	0	0
Jul										0
Aug										0
Sep										0
Q3 Total	0	0	0	0	0	0	0	0	0	0
Oct										0
Nov										0
Dec										0
Q4 Total	0	0	0	0	0	0	0	0	0	0
Total	20,000	19,000	39,397,000	13,000	125,000	38,324,000	12,163,000	2,102,000	6,860,000	99,023,000
Average/Mo	10,000	9,500	19,698,500	6,500	62,500	19,162,000	6,081,500	1,051,000	3,430,000	49,511,500
Average/Day	55	52	107,937	36	342	104,997	33,323	5,759	18,795	271,296

2024 Total	% Change
49,142,000	6.3%
40,577,000	15.3%
47,841,000	-100.0%
137,560,000	-28.0%
55,991,000	-100.0%
101,270,000	-100.0%
90,507,000	-100.0%
247,768,000	-100.0%
144,584,000	-100.0%
127,865,000	-100.0%
153,032,000	-100.0%
425,481,000	-100.0%
110,407,000	-100.0%
53,984,000	-100.0%
50,288,000	-100.0%
214,679,000	-100.0%
1,025,488,000	-90.3%
85,555,803	-42.1%
2,809,556	-90.3%

Precipitation		
2024	2025	Diff
0.13	0.13	0.00
0.65	0.41	-0.24
2.51		-2.51
3.29	0.54	-2.75
4.19		-4.19
5.81		-5.81
7.27		-7.27
17.27	0.00	-17.27
5.61		-5.61
5.37		-5.37
0.06		-0.06
11.04	0.00	-11.04
1.74		-1.74
1.94		-1.94
		0.00
3.68	0.00	-3.68
35.28	0.54	-34.74

Year To-Date	99,023,000	89,719,000	10.4%	35.28	0.54	-34.74
---------------------	-------------------	-------------------	--------------	--------------	-------------	---------------

Utility Commission Regular Meeting: March 31, 2025

AGENDA ITEM: 2024 City Water Usage with 10-Year Trend Chart	AGENDA SECTION: EXECUTIVE DIRECTOR'S REPORT
PREPARED BY: Nick Egger, Public Works Director Amy Simonson, Public Works Office Specialist	AGENDA NO. 8.b.
ATTACHMENTS: 2024 City Water Consumption, City Water Consumption 2015-2024 (10-Yr Chart)	APPROVED BY: NAE
RECOMMENDED ACTION: Informational, no action required.	

BACKGROUND

Attached for the Commission's information is a tabulation of all City facilities' water use for 2024, separated by each quarter. Please note that there are several facilities where there was no recorded use for the year:

- Rosemount Community Center Irrigation - the building has been under construction since 2023 and no irrigation water was used in 2024
- Innisfree Park - this park has been shown to not need irrigation and has sustained itself on natural precipitation
- Steeple Center Irrigation - this system has also rarely been in need of use
- Horseshoe Park Irrigation - there is a water service and meter to the space, but no irrigation system. An irrigation system may not be necessary.

In addition, I will note that it is too early to determine routine water demand at the new Public Works & Police Campus facility. Although there is a drastic difference in the third and fourth quarter reported water use, City staff did not occupy the facility until early December 2024. It will take 1-2 annual cycles to settle into a pattern and determine average demand.

Overall, city use was down sharply in 2024 compared to 2023 (approximately 30%), with the driving force behind it being abundant rainfall throughout the spring and most of the summer months, thereby reducing the need for irrigation. Looking at the attached 10-year trend chart, last year was the lowest City-facility water use year since 2019.

RECOMMENDATION

No action required.

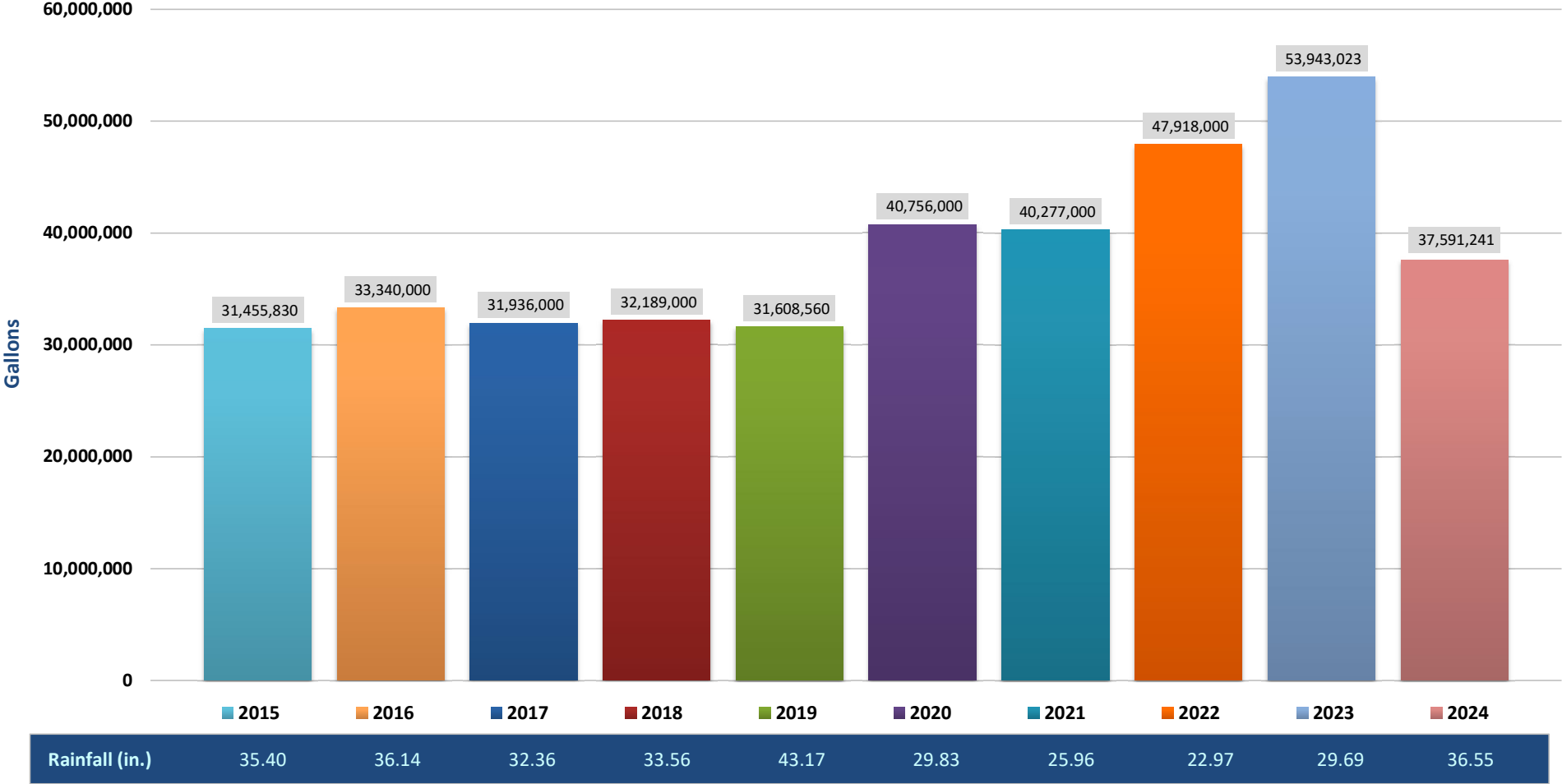
2024 City Meter Readings

ACCT #	FACILITY	1st	2nd	3rd	4th	TOTAL
800001	City Hall	27,000	24,000	26,000	20,000	97,000
800002	City Hall - irrigation	-	33,000	195,000	35,000	263,000
800003	Library - irrigation	-	-	28,000	7,000	35,000
800004	PW Shop	64,000	121,000	155,000	58,000	398,000
800005	Mechanics Garage	7,000	4,000	2,000	2,000	15,000
800006	City Garage (wood shop)	3,000	5,000	4,000	3,000	15,000
800007	Community Center - top	341,000	180,000	240,000	245,000	1,006,000
800008	Community Center - bottom	289,000	170,000	210,000	215,000	884,000
800009	Community Center - irrigation	-	-	-	-	-
800010	Fire Station 1	16,000	16,000	97,000	65,000	194,000
800011	Fire Station 2	5,000	8,000	308,000	135,000	456,000
800012	Bloomfield Park	-	56,000	-	-	56,000
800013	Central Park - shelter	3,000	6,000	10,000	6,000	25,000
800014	Connemara Park	-	3,000	430,000	139,000	572,000
800015	Erickson South (Fields 4-5)	-	175,000	774,000	182,000	1,131,000
800016	Erickson Shelter (Fields 1-3)	-	269,000	1,220,000	243,000	1,732,000
800017	Innisfree Park	-	-	-	-	-
800018	Jaycee Park Shelter	10,000	37,000	3,000	3,000	53,000
800019	Jaycee Park - irrigation	154,000	-	1,917,000	618,000	2,689,000
800020	Meadows Park	3,000	-	1,138,000	585,000	1,726,000
800021	Shannon Park	116,000	-	1,916	561,000	678,916
800022	Winds Park	-	161,000	740,000	255,000	1,156,000
800024	Steeple Center	-	-	-	-	-
800025	Flint Hills Athletic Fields	-	2,106,000	3,751,000	509,000	6,366,000
800026	Splash Pad	-	2,782,000	6,473,000	10,000	9,265,000
800027	Activity Center	26,000	36,000	36,000	26,000	124,000
800028	Central Park - irrigation	-	72,000	-	7,000	79,000
800029	PW Fill Station	342,000	159,000	255,000	207,000	963,000
800030	Chili Flower Garden	-	-	55,000	4,000	59,000
800031	Flint Hills Athletic Complex Bldg.	1,000	35,000	79,000	16,000	131,000
800032	Flint Hills Athletic Fields - Irrigation	-	325	3,161,000	739,000	3,900,325
800054	UMORE Athletic Fields	9,000	647,000	1,690,000	480,000	2,826,000
800055	Horseshoe Park Irrigation	-	-	-	-	-
800056	PW/PD Building	-	-	68,000	628,000	696,000
TOTALS		1,416,000	7,105,325	23,066,916	6,003,000	37,591,241

	Q1	Q2	Q3	Q4	
2023	686,000	22,223,000	29,343,000	1,689,000	53,941,000
% change	106.4%	-68.0%	-21.4%	255.4%	-30.3%

	1Q	2Q	3Q	4Q
2024	1,416,000	7,105,325	23,066,916	6,003,000
2023	686,000	22,223,000	29,343,000	1,689,000

CITY WATER CONSUMPTION 2015 - 2024



Utility Commission Regular Meeting: March 31, 2025

AGENDA ITEM: Top 10 Water Users 2024	AGENDA SECTION: EXECUTIVE DIRECTOR'S REPORT
PREPARED BY: Nick Egger, Public Works Director Amy Simonson, Public Works Office Specialist	AGENDA NO. 8.c.
ATTACHMENTS: Top 10 Users 2024 (Non-Gov.), Top 10 Users 2024 (Non-Gov.) - Quarterly Usage & Rates, Top Commercial Users 2024 - Comparisson vs. Residential Rates	APPROVED BY: NAE
RECOMMENDED ACTION: Discussion only	

BACKGROUND

At the November meeting, the Commissioners requested to see the quarterly billing and rates for the Top 10 water users broken down by quarterly billing. Water usage is provided in millions of gallons. It should be noted that four of the six on the list are residential, multi-family properties such as apartments and a mobile home park.

Also attached for the Commissioners' information is a sub-set comparison document projecting what the water bill amount would be for each of the commercial properties if the residential billing rate structure were to be applied to their use instead of the commercial rate structure. Among the group, the largest quarterly bill difference would be approximately \$2,000, while the smallest quarterly bill difference would be approximately \$400.

RECOMMENDATION

Informational only.

2024 TOP TEN WATER USERS

Customer No.	Name	Common Name	Service Address	Total Usage
490056	FLINT HILLS RES PINE BEND LLC	FLINT HILLS	12555 CLARK RD - OFFICE	29,765,000
490059	HAWKINS INC	HAWKINS INC	13005 COURTHOUSE BLVD	13,992,000
470136.01	MHC ROSEMOUNT WOODS LLC	MHC ROSEMOUNT WOODS LLC	2890 LOWER 138TH ST	13,832,000
490070.01	PINE BEND RECYCLING LLC	SPECTRO ALLOY CORP	13220 DOYLE PATH	4,361,000
500135.02	ROSEMOUNT CAR SPA PROPERTY LLC	CAR SPA	15215 CANADA AVE	4,101,000
470212	MORRISON PARTNERS LLC	MORRISON APARTMENTS	14589 S ROBERT TR	3,383,000
490054.01	EL DORADO SHIPPING SACK-LESSEE	EL DORADO PACKAGING	2750 145TH ST W	2,896,000
470210	WEXFORD PLACE LIMITED	WEXFORD PLACE	15850 CHIPPENDALE AVE	2,473,000
480078	STATE OF MM / HIGHER EDUC BOARD	DCTC	1300 145TH ST E	2,331,000
470021	ROSEMOUNT SENIOR LIVING I	THE ROSEMOUNT	14344 CAMEO AVE	1,867,000

2024 TOP TEN WATER USERS USAGE & RATE

Customer No.	Customer Name	Common Name	Quarterly Usage							
			Q1	Amount	Q2	Amount	Q3	Amount	Q4	Amount
490056	FLINT HILLS RES PINE BEND LLC	FLINT HILLS	8,019,000	\$ 34,880.80	7,377,000	\$ 32,056.00	7,492,000	\$ 32,562.00	6,877,000	\$ 29,856.00
490059	HAWKINS INC	HAWKINS INC	3,338,000	\$ 14,597.08	3,868,000	\$ 16,929.08	2,792,000	\$ 12,194.68	3,994,000	\$ 17,170.09
470136.01	MHC ROSEMOUNT WOODS LLC	MHC ROSEMOUNT WOODS LLC	1,802,000	\$ 3,387.76	2,922,000	\$ 58,401.22	4,234,000	\$ 8,923.42	4,874,000	\$ 10,720.90
490070.01	PINE BEND RECYCLING LLC	SPECTRO ALLOY CORP	924,000	\$ 3,662.80	1,173,000	\$ 4,758.40	1,075,000	\$ 4,327.20	1,189,000	\$ 4,828.80
500135.02	ROSEMOUNT CAR SPA PROPERTY LLC	CAR SPA	1,341,000	\$ 5,497.60	1,015,000	\$ 4,063.20	750,000	\$ 2,897.20	995,000	\$ 3,975.20
470212	MORRISON PARTNERS LLC	MORRISON APARTMENTS	757,000	\$ 1,423.16	815,000	\$ 1,532.20	831,000	\$ 1,562.28	980,000	\$ 1,842.40
490054.01	EL DORADO SHIPPING SACK-LESSEE	EL DORADO PACKAGING	684,000	\$ 2,606.80	620,000	\$ 2,325.20	755,000	\$ 2,919.20	837,000	\$ 3,280.00
470210	WEXFORD PLACE LIMITED	WEXFORD PLACE	469,000	\$ 1,410.00	789,000	billed with Q3	449,000	\$ 2,668.90	766,000	\$ 1,523.74
480078	STATE OF MM / HIGHER EDUC BOARD	DCTC	412,000	\$ 1,410.00	557,000	\$ 2,048.00	659,000	\$ 2,496.80	703,000	\$ 2,690.40
470021	ROSEMOUNT SENIOR LIVING I	THE ROSEMOUNT	457,000	\$ 859.16	485,000	\$ 911.80	475,000	\$ 893.00	450,000	\$ 846.00

Rates per 1,000 gallons	
Level 1	80 @ \$2.17
Level 2	80 @ \$2.72
Level 3	90 @ \$3.40
Level 4	>250 @ \$4.40
Sanitary	\$6.07

2024 TOP COMMERCIAL WATER USERS
Quarterly Water Bill Comparison - Commercial Rates vs. Residential Rates

Water Bill Comparison - Commercial Rate vs. Residential Rate																		
Customer No	Customer Name	Common Name	Q1 Usage (gallons)	Actual Water Bill Amount	Residential Rates Formula Result	Difference	Q2 Usage (gallons)	Actual Water Bill Amount	Residential Rates Formula Result	Difference	Q3 Usage (gallons)	Actual Water Bill Amount	Residential Rates Formula Result	Difference	Q4 Usage (gallons)	Actual Water Bill Amount	Residential Rates Formula Result	Difference
490056	FLINT HILLS RES PINE BEND LLC	FLINT HILLS	8,019,000	\$ 34,880.80	\$ 36,947.10	\$2,066.30	7,377,000	\$ 32,056.00	\$ 33,981.06	\$1,925.06	7,492,000	\$ 32,562.00	\$ 34,512.36	\$ 1,950.36	6,877,000	\$ 29,856.00	\$ 31,671.06	\$ 1,815.06
490059	HAWKINS INC*	HAWKINS INC	3,338,000	\$ 14,597.08	\$ 15,320.88	\$ 723.80	3,868,000	\$ 16,929.08	\$ 17,769.48	\$ 840.40	2,792,000	\$ 12,194.68	\$ 12,798.36	\$ 603.68	3,994,000	\$ 17,170.09	\$ 18,351.60	\$ 1,181.51
490070.01	PINE BEND RECYCLING LLC	SPECTRO ALLOY CORP	924,000	\$ 3,662.80	\$ 4,168.20	\$ 505.40	1,173,000	\$ 4,758.40	\$ 5,318.58	\$ 560.18	1,075,000	\$ 4,327.20	\$ 4,865.82	\$ 538.62	1,189,000	\$ 4,828.80	\$ 5,392.50	\$ 563.70
500135.02	ROSEMOUNT CAR SPA PROPERTY LLC	CAR SPA	1,341,000	\$ 5,497.60	\$ 6,094.74	\$ 597.14	1,015,000	\$ 4,063.20	\$ 4,588.62	\$ 525.42	750,000	\$ 2,897.20	\$ 3,364.32	\$ 467.12	995,000	\$ 3,975.20	\$ 4,496.22	\$ 521.02
490054.01	EL DORADO SHIPPING SACK-LESSEE	EL DORADO PACKAGING	684,000	\$ 2,606.80	\$ 3,059.40	\$ 452.60	620,000	\$ 2,325.20	\$ 2,763.72	\$ 438.52	755,000	\$ 2,919.20	\$ 3,387.42	\$ 468.22	837,000	\$ 3,280.00	\$ 3,766.26	\$ 486.26
480078	STATE OF MM / HIGHER EDUC BOARD	DCTC	412,000	\$ 1,410.00	\$ 1,802.76	\$ 392.76	557,000	\$ 2,048.00	\$ 2,472.66	\$ 424.66	659,000	\$ 2,496.80	\$ 2,943.90	\$ 447.10	703,000	\$ 2,690.40	\$ 3,147.18	\$ 456.78

2024 Commercial Rates Per 1,000 Gallons	
Tier 1	80 @ \$2.17
Tier 2	80 @ \$2.72
Tier 3	90 @ \$3.40
Tier 4	>250 @ \$4.40

Commercial Rate Formula
 $(80 \times \$2.17) + (80 \times \$2.72) + (90 \times \$3.40) + (((\text{Quarterly Usage}/1000) - 250) \times \$4.40)$

2024 Residential Rates Per 1,000 Gallons	
Tier 1	12 @ \$1.88
Tier 2	12 @ \$2.35
Tier 3	24 @ \$2.93
Tier 4	>48 @ \$4.62

Residential Rate Formula
 $(12 \times \$1.88) + (12 \times \$2.35) + (24 \times \$2.93) + (((\text{Quarterly Usage}/1000) - 48) \times \$4.62)$

Utility Commission Regular Meeting: March 31, 2025

AGENDA ITEM: Well 17 Update	AGENDA SECTION: EXECUTIVE DIRECTOR'S REPORT
PREPARED BY: Nick Egger, Public Works Director	AGENDA NO. 8.d.
ATTACHMENTS:	APPROVED BY: NAE
RECOMMENDED ACTION: Discussion only	

BACKGROUND

The City's contractor for the drilling phase of New Well No. 17 began mobilization to the site on Monday, March 24th to set up and begin sonic drilling operations. Only a very small amount of progress has been made to date on this phase of the well drilling. We anticipate that the sonic drilling phase will last 4-6 weeks, to be followed by the rotary drilling phase which will create the full bore hole into the aquifer. Staff will work with the contractor and the Commissioners to schedule a special meeting in the next 1-2 months as a field trip to the site to witness operations. In total, the drilling and well-development phase is expected to take into the early to mid-summer months.

Meanwhile, the City received three bids in February for the construction of the wellhouse structure that will contain and protect all the operational equipment for the well. The lowest bid received was that of Rice Lake Construction Group in the amount of \$2,219,500, and a contract was awarded to Rice Lake by the City at the March 18th City Council meeting. Work on this phase of the project is anticipated to begin in the mid to late summer after the drilling phase has been completed. The overall goal is to complete all work and have the well online by summer of 2026.

In all, the projected cost of this project is anticipated to arrive at around \$3.1 Million, which is slightly above original projections.

RECOMMENDATION

No action necessary.