



Agenda

City Council Work Session Meeting
Oelwein City Hall, 20 Second Avenue SW, Oelwein, Iowa
6:30 PM

December 11, 2023
Oelwein, Iowa

Mayor: Brett DeVore

Mayor Pro Tem: Lynda Payne

Council Members: Karen Seeders, Tom Stewart, Matt Weber, Dave Garrigus, Dave Lenz

Pledge of Allegiance

Discussions

- [1.](#) Public Works Budget
- [2.](#) Public Works CIP
- [3.](#) Utility Rates
- [4.](#) Public Works Four Day Work Week.

Adjournment

In compliance with the Americans with Disabilities Act, those requiring accommodation for Council meetings should notify the City Clerk's Office at least 24 hours prior to the meeting at 319-283-5440

Budget Line	Account Number	Account Title	FY 2022 Re-Estimate 6/30/2022	FY 2023 Proposed 6/30/2023	FY 2024 Proposed 6/30/2024
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STREETS

D.12	110-2100-60100	SALARY	245,000	258,000	270,900
D.12	110-2100-61990	EMPLOYEE PERSONNEL EXPENSE	2,500	2,500	7,500
D.12	110-2100-63100	BUILDING	2,000	2,000	2,000
D.16	110-2100-63200	SNOW SUPPLIES	13,000	15,000	15,500
D.12	110-2100-63210	SIDEWALKS	0	0	
D.12	110-2100-63310	VEHICLE	15,000	15,000	15,000
D.12	110-2100-63730	COMMUNICATIONS	2,200	2,300	2,600
D.12	110-2100-63810	UTILITIES	9,000	9,000	9,000
D.12	110-2100-64900	GIS	4,500	3,500	3,500
D.12	110-2100-64950	CONTRACTS	15,000	15,000	17,000
D.12	110-2100-65041	EQUIPMENT	40,000	40,000	40,000
D.12	110-2100-65060	OFFICE SUPPLIES	600	700	700
D.12	110-2100-65070	SUPPLIES	80,000	100,000	100,000
D.12	110-2100-67611	CURB REPLACEMENT PROGRAM	2,000	2,000	2,000
D.12	110-2100-67612	FAY CO OUTER RD & Q AVE PMT	40,915	40,915	??
D.12	110-2100-67614	STREET SIGNS	5,000	10,000	10,000
D.55	110-2100-67990	CAPITAL OUTLAY	520,000	300,000	100,000
D.75	110-2100-69100	TRANS OUT ONE TIME ROAD USETAX	0	0	0

STREETS Total 996,715 815,915 580,700

Budget Line	Account Number	Account Title	FY 2022 Re-Estimate 6/30/2022	FY 2023 Proposed 6/30/2023	FY 2024 Proposed 6/30/2024
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STREET LIGHTS

D.14	110-2300-60100	SALARY	500	500	500
D.14	110-2300-63810	UTILITIES	100,700	107,000	110,000
D.14	110-2300-64950	CONTRACTS	1,500	1,500	1,500
D.14	110-2300-65041	EQUIPMENT	700	10,000	1,000
STREET LIGHTS Total			103,400	119,000	113,000

TRAFFIC SAFETY

D.15	110-2400-60100	SALARY	500	500	500
D.15	110-2400-63810	UTILITIES	300	3,000	3,000
D.15	110-2400-64950	CONTRACTS	8,000	1,000	1,000
D.15	110-2400-65041	EQUIPMENT	1,000	0	500
TRAFFIC SAFETY Total			9,800	4,500	5,000

STREET SWEEPING

D.18	110-2700-60100	SALARY	13,000	13,500	14,000
D.18	110-2700-61990	EMPLOYEE BENEFITS	0	0	0
D.18	110-2700-65041	EQUIPMENT	0	2,500	2,500
STREET SWEEPING Total			13,000	16,000	16,500

ROW TREE UTILTIY

I.69	672-4310-60100	SALARY	35,000	23,000	0
I.69	672-4310-64951	TREE REMOVAL	35,000	25,000	12,500
I.69	672-4310-64952	STUMP REMOVAL	10,000	8,000	4,000
I.69	672-4310-64953	TREE GRINDING	50,000	40,000	40,000
I.69	672-4310-65041	EQUIPMENT	1,000	800	800
I.69	672-4310-65070	SUPPLIES	1,000	500	500
ROW TREE UTILTIY Total			132,000	97,300	57,800

Budget Line	Account Number	Account Title	FY 2022 Re-Estimate 6/30/2022	FY 2023 Proposed 6/30/2023	FY 2024 Proposed 6/30/2024
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WATER

I.59	600-8100-60100	SALARY	238,445	250,367	262,885
I.59	600-8100-61990	EMPLOYEE PERSONNEL EXPENSE	2,000	2,000	2,500
I.59	600-8100-63100	BUILDING	2,500	2,500	2,500
I.59	600-8100-63310	VEHICLE	4,400	4,400	4,400
I.59	600-8100-63730	COMMUNICATIONS	3,300	3,800	3,800
I.59	600-8100-63810	UTILITIES	101,000	103,000	108,000
I.59	600-8100-64900	GIS	2,500	2,500	2,500
I.59	600-8100-64916	WATER METER REFUND	0	0	0
I.59	600-8100-64920	ONE CALL	485	485	485
I.59	600-8100-64950	CONTRACTS	6,000	5,000	7,000
I.59	600-8100-65041	EQUIPMENT	12,000	15,000	15,000
I.59	600-8100-65060	OFFICE SUPPLIES	800	800	800
I.59	600-8100-65070	SUPPLIES	77,000	79,310	80,000
I.59	600-8100-67850	METER SYSTEM	22,000	12,000	12,000
I.59	600-8100-67855	WATER PROJECTS	0	0	??
I.71	600-8100-67990	CAPITAL OUTLAY	50,000	50,000	50,000
D.75	600-8100-69100	TRANS OUT ONE TIME WATER	0	0	0
WATER Total			522,430	531,162	551,870

SEWER MAINS

I.60	700-8310-60100	SALARY	42,000	47,000	50,000
I.60	700-8310-61990	EMPLOYEE PERSONNEL EXPENSE	600	600	1,000
I.60	700-8310-63100	BUILDING	500	500	500
I.60	700-8310-63310	VEHICLE	4,000	3,000	5,000
I.60	700-8310-63731	COMMUNICATION LIFT STATIONS, O	0	0	0
I.60	700-8310-63810	UTILITIES	8,200	8,400	8,500
I.60	700-8310-64900	GIS	2,000	2,000	2,000
I.60	700-8310-64920	ONE CALL	485	485	485
I.60	700-8310-64950	CONTRACTS	5,000	5,000	??
I.60	700-8310-65041	EQUIPMENT	9,500	9,500	9,500
I.60	700-8310-65060	OFFICE SUPPLIES	0	0	0
I.60	700-8310-65070	SUPPLIES	5,200	5,200	5,200
I.71	700-8310-67850	METER SYSTEM	22,000	12,000	12,000
I.71	700-8310-67990	CAPITAL OUTLAY	50,000	333,000	333,000
SEWER MAINS Total			149,485	426,685	427,185

Budget Line	Account Number	Account Title	FY 2022 Re-Estimate 6/30/2022	FY 2023 Proposed 6/30/2023	FY 2024 Proposed 6/30/2024
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WASTE TREATMENT

I.60	700-8500-60100	SALARY	265,000	225,000	236,250
I.60	700-8500-61990	EMPLOYEE PERSONNEL EXPENSE	2,000	2,000	2,500
I.60	700-8500-63100	BUILDING	4,000	4,000	4,000
I.60	700-8500-63310	VEHICLE	2,000	2,000	2,000
I.60	700-8500-63730	COMMUNICATIONS	2,500	2,800	2,800
I.60	700-8500-63810	UTILITIES	120,000	120,000	128,000
I.60	700-8500-64950	CONTRACTS	21,000	10,000	10,000
I.60	700-8500-65041	EQUIPMENT	45,000	45,000	45,000
I.60	700-8500-65060	OFFICE SUPPLIES	1,000	1,000	1,000
I.60	700-8500-65070	SUPPLIES	50,000	50,000	50,000
I.71	700-8500-67990	CAPITAL OUTLAY	50,000	100,000	100,000
WASTE TREATMENT Total			562,500	561,800	581,550

**2025 Public Works Projects**

- 1) From 13th Ave NW Buffalo Run to dead end, 4" cast iron water main serves two households
*Bore new 2" Pex and connect the two houses = \$20,000
- 2) 6th St NE from 2nd Ave NE to 4th Ave NE, 4" cast iron water main with three service connections
*Bore new 8" from 2nd to connect to existing 8" on 4th Ave NE = \$100,000
- 3) Connect two dead end mains under 4 Lane one at (A) 10th St SE and the other at (B) 3rd St SE = \$250,000
- 4) Replace 4" cast iron water main from 3rd St to 7th St on North Frederick = \$2,000,000
- 5) Replace 6" VCP sewer from 5th Street to 9th Street on North Fredrick = \$3,000,000
- 6) Replace 6" VCP sewer from 4th Street to 9th Street NE on 1st Ave NE = \$2,000,000
- 7) Replace sanitary sewer 10 block West Charles, currently flows backwards and holds water in mid-block manhole = \$200,000
- 8) Replace sanitary sewer 10 block 1st St SW, currently flows backwards and holds water in mid-block manhole = \$200,000
- 9) Replace 6" water main West Charles to 4th Street SW on 6th Ave SW = \$1,800,000
- 10) Replace 6" water main and tie in dead end loop Mulford Dr = \$1,500,000
- 11) Replace or install water system valves in the NW section = \$500,000
- 12) Paint East water tower \$600,000
- 13) Start a comprehensive sewer rehab program = \$100,000 annually

City of Oelwein

Capital Improvement Program Detail Sheet



Department: Street

Project Title: Sealcoat

Project Number:
GL Number: 110-2100
Funding Source(s):

Project Start Date:
Completion Date:
Project Location:

FY24	FY25	FY26	FY27	FY28	FY29	Total
\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000

Project Description:



Budget Approval

FY24 _____ FY25 _____ FY26 _____ FY27 _____ FY28 _____ FY29 _____

City of Oelwein

Capital Improvement Program Detail Sheet



Department: Sewer

Project Title: N. Frederick Ave - Manholes

Project Number:
GL Number: 700-8310
Funding Source(s):

Project Start Date:
Completion Date:
Project Location:

FY24	FY25	FY26	FY27	FY28	FY29	Total
\$100,000						\$100,000

Project Description:



See Estimate JQ construction 8/27/23

Budget Approval

FY24 _____ FY25 _____ FY26 _____ FY27 _____ FY28 _____ FY29 _____

City of Oelwein Capital Improvement Program Detail Sheet



Department: Water

Project Title: Trench Box - see * below

Project Number:
GL Number: 600-8100
Funding Source(s):

Project Start Date:
Completion Date:
Project Location:

FY24	FY25	FY26	FY27	FY28	FY29	Total
\$6,000						\$6,000

Project Description:



*OSHA requires use of shoring equipment in excavations of 5ft or more. The trench box we have is too large and impractical for the type of excavating we do.

*This box is light weight and portable and will be for more utilized by our crews. All of our excavations take place in Class C soil which is the most unstable and unsafe soil to work in.

Budget Approval

FY24 _____ FY25 _____ FY26 _____ FY27 _____ FY28 _____ FY29 _____

City of Oelwein Capital Improvement Program Detail Sheet



Department: Water

Project Title: Power Wash East Tower

Project Number:
GL Number: 600-8100
Funding Source(s):

Project Start Date:
Completion Date:
Project Location:

FY24	FY25	FY26	FY27	FY28	FY29	Total
\$20,000						\$20,000

Project Description:



Budget Approval

FY24 _____ FY25 _____ FY26 _____ FY27 _____ FY28 _____ FY29 _____

City of Oelwein

Capital Improvement Program Detail Sheet



Department: Street

Project Title: 7th St SE (DQ) Street Lights (See * below)

Project Number:
GL Number: 110-2100
Funding Source(s):

Project Start Date:
Completion Date:
Project Location:

FY24	FY25	FY26	FY27	FY28	FY29	Total
\$45,000						\$45,000

Project Description:



*This is the last set of lights to be upgraded.

Budget Approval

FY24 _____ FY25 _____ FY26 _____ FY27 _____ FY28 _____ FY29 _____

City of Oelwein Capital Improvement Program Detail Sheet



Department: Street

Project Title: Boom Mower see * below

Project Number:
GL Number: 110-2100
Funding Source(s):

Project Start Date:
Completion Date:
Project Location:

FY24	FY25	FY26	FY27	FY28	FY29	Total
\$60,000						\$60,000

Project Description:



*Mower would be used to maintain safe intersection line of sight views, increasing our safe reach distance.

Budget Approval

FY24 _____ FY25 _____ FY26 _____ FY27 _____ FY28 _____ FY29 _____



Rates

A DEEPER LOOK

Assets maintained by rates

- Over 70 miles of water & sewer main
- WPCP / Six lift stations / Three wells / Booster station/ Two towers
- 2800 service connections and water meters / 350 Fire Hydrants
- 500+ fixtures/ Manholes/ Valves/ boxes

Why is the Rate Setting Process Important ?

- Maintain your systems financial stability
- Identify system assets and life cycle costs associated with rehabilitating, repairing and replacing assets
- Calculate the funds needed to cover the costs of future asset rehabilitation and repair projects
- Plan ahead for reasonable, gradual rate increases
- Deliver high-quality drinking water to your customers now and in the future

High priority projects

Item 3.

6th Street NE failing water main
2nd Ave NE to 4th Ave NE
4" cast iron water main
Twelve documented leaks



13th Avenue NW failing 4" cast iron water main servicing two households
14 Documented leaks



3rd Street SE failing 4" water main
Nine documented leaks
Concerned about failure occurring
under Hwy 150



10th Street SE
Failing 4" dead end water main
Seven documented leaks
Needs to be connected under Hwy 150



Replacement of road surface
funded through sewer rates
4th Ave NE





Date: 11/06/23

To: Honorable Mayor and Council

From: Public Works Director Herb Doudney

CC: City Administrator Dylan Mulfinger
Assistant Public Works Director Tom Stewart

Reference: Water & Sewer rates

I would like to start by saying I understand that in today's economy no one wants to pay more for utilities. However, we must keep up with inflation and the repair needs of our system to remain sustainable.

Given the age and general disrepair of our water distribution and sewer systems and the current rate structure, its painfully evident increases are needed in excess of the current ordinance.

Ordinance 1188 signed 6/14/2021 allows for a 2% increase to water and sewer rates for years 2024-2025 and 2025-2026. This increase is far below what is necessary to bring us closer to the median for noncommercial water accounts.

The City of Oelwein's current minimum water rate is 34.5% below the median according to recent rate surveys. The minimum sewer rate is 22.6% below the median. The only place we meet the median in the water system is with our largest commercial consumers. Our sewer rates other than the minimum charge exceed the median matching our infrastructure upgrade needs.

I recommend raising our water rates to meet the median across the board. This will allow funding for crucial infrastructure repairs as well as continually rising operation costs.

Regards,

Herb Doudney
Public Works Director

A handwritten signature in black ink that reads "Herb Doudney".





From *concept* through *completion*,
Your *responsive* engineering & land surveying firm!

Re: Utility Rate Study

We want to thank all who participated in our recent water and sewer rate study. Attached is a copy of the results, as promised. We intend to update the information from time to time. If you have any questions or suggestions for improvements to the survey, please contact us.

Clapsaddle-Garber Associates, Inc. conducted a survey of agencies providing water and sanitary sewer service in our surrounding counties. A questionnaire was mailed to 289 cities in the surrounding 28 counties. We received 103 responses. Communities surveyed ranged in size from Galt, Iowa, with a population of 21 to Marshalltown, Iowa with a population of 27,591.

Tabular Presentation

Tables are included with alphabetical listings of the respondents along with their numerical values for population, monthly minimum; 3,000, 5,000, 10,000, and 100,000 gallons of water or sewer used per month. The populations listed were taken directly from the respondent's information.

Summary of Results and Trends

A table of the summary of the results from this year, as well as the 2019 and 2021 are presented. The monthly service charge for five selected water and sewer use volumes was calculated. The volumes evaluated were the monthly minimum; 3,000 gallons; 5,000 gallons; 10,000 gallons; and 100,000 gallons. Calculations were made to convert rates reported for hundreds of cubic feet to thousands of gallons and quarterly billings to a monthly amount.

Summary Graphs

Summary graphs are presented for both water rates and sewer rates. The average and median or middle value for each of these use volumes is also shown on the graph. The monthly minimum included some amount of water or sewer use in many cases. This ranged from zero to 3,000 gallons. No adjustments or deductions were made in the minimum in an attempt to "equalize" this value. The "density" of the "X's" for each of the use values indicated the frequency or "clustering" of the rate structure. The highest and lowest values for each amount used is also listed on the graph. For example, for water use of 5,000 gallons per month, the water varied from \$15.00 for a low to a high of \$83.90; the average was \$42.57; and the median or middle value was \$41.48.

Sincerely,

Katelyn Streight

Katelyn Streight, Administrative Assistant &
Lee Gallentine, P.E.

Ackley | Ames | Cedar Falls | Marshalltown
800-542-7981 | www.cgaconsultants.com

WATER RATE STUDY

August 2023

Compilation of 103

By: Clapsaddle-Garber Associates, Inc.
Respondents Sorted Alphabetically

City	Pop.	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF	
Ackley	1576	\$ 34.70	\$ 40.50	\$ 46.30	\$ 57.90	\$ 86.90	\$ 608.90	
Alden	763	\$ 10.03	\$ 17.43	\$ 24.83	\$ 39.63	\$ 76.63	\$ 742.63	
Alleman	423	\$ 6.00	\$ 22.90	\$ 34.90	\$ 57.25	\$ 114.50	\$ 1,145.00	
Allison	966	\$ 7.09	\$ 8.71	\$ 11.90	\$ 16.99	\$ 25.97	\$ 113.15	
Atkins	2056	\$ 32.15	\$ 38.95	\$ 45.75	\$ 59.35	\$ 93.35	\$ 705.35	
Aurora	169	Water supplied by Iowa Rural Utilities Association						
Badger	522	\$ 22.57	\$ 25.97	\$ 32.77	\$ 46.37	\$ 80.37	\$ 692.37	
Belle Plaine	2330	\$ 11.38	\$ 18.76	\$ 26.14	\$ 40.90	\$ 77.80	\$ 742.00	
Belmond	2436	\$ 19.00	\$ 44.96	\$ 57.94	\$ 83.90	\$ 148.80	\$ 1,213.88	
Boone	12513	\$ 12.36	\$ 21.52	\$ 26.11	\$ 35.27	\$ 64.93	\$ 643.83	
Britt	2044	\$ 21.90	\$ 46.22	\$ 58.38	\$ 82.70	\$ 143.50	\$ 1,237.90	
Clermont	586	\$ 17.07	\$ 20.64	\$ 24.21	\$ 31.35	\$ 49.20	\$ 370.50	
Clive	18601	\$ 8.48	\$ 16.96	\$ 25.44	\$ 42.40	\$ 84.80	\$ 848.00	
Colfax	2255	\$ 31.82	\$ 31.82	\$ 38.21	\$ 57.38			
Crystal Lake	253	\$ 24.00	\$ 24.00	\$ 28.50	\$ 37.50	\$ 60.00	\$ 465.00	
Dakota City	759	\$ 36.39	\$ 40.45	\$ 44.51	\$ 52.64	\$ 70.46	\$ 278.71	
Denver	1919	\$ 10.00	\$ 15.50	\$ 18.25	\$ 23.75	\$ 37.50	\$ 285.00	
Dike	1304	\$ 15.00	\$ 9.72	\$ 14.58	\$ 24.30	\$ 48.60	\$ 486.00	
Dows	521	\$ 3.00	\$ 6.00	\$ 9.00	\$ 15.00	\$ 30.00	\$ 300.00	
Duncombe	381	\$ 26.50	\$ 26.50	\$ 32.50	\$ 44.50	\$ 74.50	\$ 614.50	
Dunkerton	842	\$ 23.26	\$ 23.26	\$ 29.86	\$ 43.06	\$ 76.06	\$ 669.26	
Dysart	1281	\$ 20.76	\$ 36.18	\$ 43.89	\$ 59.31	\$ 97.86	\$ 791.76	
Eldora	2663	\$ 9.36	\$ 15.15	\$ 20.94	\$ 32.53	\$ 61.47		
Fairbank	1111	\$ 19.31	\$ 27.93	\$ 36.54	\$ 53.77	\$ 96.84	\$ 872.05	
Ferguson	126	Iowa Regional Utilities- Newton						
Fertile	305	\$ 27.40	\$ 27.92	\$ 28.18	\$ 28.70	\$ 30.00	\$ 53.40	
Floyd	313	\$ 15.00	\$ 15.00	\$ 20.00	\$ 30.00	\$ 55.00	\$ 505.00	
Forest City	4324	\$ 14.50	\$ 20.40	\$ 23.35	\$ 29.25	\$ 44.00	\$ 309.50	
Fredericksburg	969	\$ 10.00	\$ 17.84	\$ 23.54	\$ 34.89	\$ 63.32	\$ 574.64	
Galt	21	\$ 60.00	\$ 60.00	\$ 60.00	\$ 60.00	\$ 60.00	\$ 60.00	
Garner	3051	\$ 6.60	\$ 6.70	\$ 10.05	\$ 16.75	\$ 33.50	\$ 335.00	
Garrison	344	\$ 22.05	\$ 26.05	\$ 34.05	\$ 50.05	\$ 90.05	\$ 730.05	
Gilmore City	487	\$ 30.00	\$ 30.00	\$ 37.50	\$ 52.50	\$ 90.00	\$ 765.00	
Goldfield	634	\$ 29.47	\$ 35.52	\$ 41.57	\$ 53.67	\$ 83.92	\$ 628.42	
Grafton	216	\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00	
Granger	1654	\$ 11.92	\$ 18.64	\$ 25.36	\$ 38.80	\$ 72.40	\$ 677.20	
Grimes	15392	\$ 10.72	\$ 21.44	\$ 32.16	\$ 53.60	\$ 107.20	\$ 1,072.00	
Grinnell	9564	\$ 11.74	\$ 19.98	\$ 29.39	\$ 48.22	\$ 87.98	\$ 618.27	
Grundy Center	2796	\$ 14.14	\$ 19.78	\$ 27.34	\$ 42.40	\$ 72.92	\$ 580.63	
Guernsey	62	Water supplied by outside source.						
Hampton	4337	\$ 10.00	\$ 21.30	\$ 26.05	\$ 35.55	\$ 54.58	\$ 359.98	
Hanlontown	206	\$ 21.49	\$ 21.49	\$ 21.49	\$ 21.49	\$ 21.49	\$ 21.49	
Hansell	82	\$ 18.75	\$ 18.75	\$ 18.75	\$ 18.75	\$ 18.75	\$ 18.75	
Holland	284	\$ 19.70	\$ 28.97	\$ 38.24	\$ 56.78	\$ 113.56	\$ 1,135.60	
Hudson	2500	\$ 17.86	\$ 25.02	\$ 33.22	\$ 49.56	\$ 90.50	\$ 826.80	
Humboldt	4773	\$ 14.46	\$ 31.88	\$ 40.59	\$ 58.01	\$ 93.51	\$ 637.81	
Huxley	4500	\$ 19.15	\$ 34.23	\$ 41.77	\$ 56.85	\$ 94.55	\$ 773.15	
Independence	6064	Independence Light & Power Does Utility Billing						
Janesville	1034	\$ 17.62	\$ 17.62	\$ 22.84	\$ 33.28	\$ 59.38	\$ 529.18	
Jesup	2508	\$ 12.01	\$ 20.61	\$ 24.91	\$ 33.51	\$ 55.01	\$ 361.51	
Johnston	24064	\$ 10.56	\$ 26.26	\$ 34.11	\$ 49.81	\$ 89.06	\$ 795.56	
Joice	208	\$ 36.05	\$ 36.05	\$ 40.37	\$ 49.01	\$ 70.61	\$ 459.41	
Kamrar	179	\$ 49.50	\$ 49.50	\$ 59.50	\$ 79.50	\$ 129.50		

City	Pop.	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF	
Kanawha	658	\$ 20.66	\$ 20.66	\$ 23.61	\$ 39.35	\$ 78.70	\$ 787.00	
Kelley	318	\$ 28.25	\$ 16.00	\$ 24.00	\$ 40.00	\$ 80.00	\$ 800.00	
Lake Mills	2144	\$ 12.81	\$ 22.37	\$ 31.93	\$ 40.75	\$ 62.80	\$ 397.51	
Lambs Grove	174	Iowa Regional Utilities- Newton						
Lamont	429	\$ 14.08	\$ 18.76	\$ 23.44	\$ 32.80	\$ 56.20	\$ 477.40	
Latimer	477	\$ 15.91	\$ 15.91	\$ 18.03	\$ 22.27	\$ 32.87	\$ 112.67	
Liscomb	292	\$ 5.00	\$ 11.00	\$ 22.00	\$ 44.00	\$ 99.00	\$ 1,089.00	
Livermore	381	\$ 40.00	\$ 46.00	\$ 49.00	\$ 55.00	\$ 70.00		
Malcom	270	\$ 9.11	\$ 18.22	\$ 27.33	\$ 45.55	\$ 91.00	\$ 911.00	
Marble Rock	271	\$ 16.46	\$ 29.64	\$ 36.23	\$ 49.41	\$ 82.36	\$ 675.46	
Marshalltown	27591	Provided by Marshalltown Waterworks						
Mason City	27338	\$ 17.33	\$ 19.51	\$ 28.08	\$ 36.64	\$ 64.05	\$ 378.36	
Melbourne	786	\$ 23.52	\$ 36.00	\$ 48.48	\$ 73.44	\$ 135.84	\$ 1,358.40	
Millersburg	135	\$ 31.00	\$ 31.00	\$ 31.00	\$ 43.00	\$ 73.00	\$ 613.00	
Mingo	302	\$ 22.52	\$ 28.79	\$ 35.06	\$ 47.60	\$ 78.95	\$ 643.25	
Mitchellville	2485	\$ 8.50	\$ 33.88	\$ 46.57	\$ 71.95	\$ 135.40	\$ 1,502.50	
Monroe	1969	\$ 19.51	\$ 28.54	\$ 32.96	\$ 41.17	\$ 66.90		
Nashua	1550	\$ 20.69	\$ 20.69	\$ 23.71	\$ 39.52	\$ 79.03	\$ 790.30	
Nevada	6925	\$ 15.37	\$ 14.14	\$ 36.58	\$ 50.72	\$ 86.07	\$ 722.37	
New Hampton	3500	\$ 12.00	\$ 12.78	\$ 15.67	\$ 21.45	\$ 35.90	\$ 269.00	
Newton	15667	\$ 11.45	\$ 11.45	\$ 17.19	\$ 22.93	\$ 43.02	\$ 387.42	
North English	1065	\$ 24.38	\$ 33.13	\$ 41.87	\$ 59.36	\$ 103.09	\$ 890.14	
Oelwein	5920	\$ 12.51	\$ 19.72	\$ 25.70	\$ 37.61	\$ 67.45	\$ 604.03	
Osage	3627	\$ 4.00	\$ 10.09	\$ 13.14	\$ 19.23	\$ 34.48	\$ 227.28	
Parkersburg	2015	\$ 42.50	\$ 44.48	\$ 48.43	\$ 56.33	\$ 76.08	\$ 393.33	
Polk City	5543	\$ 10.62	\$ 14.20	\$ 21.30	\$ 35.50	\$ 71.00	\$ 710.00	
Prairie City	1800	\$ 17.24	\$ 22.30	\$ 31.49	\$ 51.15			
Reinbeck	1662	\$ 14.99	\$ 19.00	\$ 23.60	\$ 32.76	\$ 55.70	\$ 468.37	
Riceville	806	\$ 11.40	\$ 15.80	\$ 18.00	\$ 22.40	\$ 33.40	\$ 231.40	
Roland	1362	\$ 18.71	\$ 23.50	\$ 33.08	\$ 37.87	\$ 76.19	\$ 593.51	
Rowan	121	\$ 21.50	\$ 21.50	\$ 25.50	\$ 33.50	\$ 61.50	\$ 421.50	
Rudd	355	\$ 40.04	\$ 40.04	\$ 40.04	\$ 50.98	\$ 78.33	\$ 570.63	
Sheffield	1130	\$ 17.00	\$ 17.00	\$ 19.40	\$ 24.20	\$ 36.20	\$ 252.20	
Shellsburg	972	\$ 17.00	\$ 17.00	\$ 23.83	\$ 37.49	\$ 71.64	\$ 686.34	
Slater	1540	\$ 12.16	\$ 24.31	\$ 30.41	\$ 42.55	\$ 72.99	\$ 620.40	
State Center	1391	\$ 30.43	\$ 43.36	\$ 56.29	\$ 82.15	\$ 146.80	\$ 1,310.50	
Story City	3411	\$ 20.04	\$ 28.61	\$ 32.91	\$ 41.48	\$ 62.96	\$ 449.15	
Stratford	707	\$ 18.38	\$ 30.08	\$ 35.93	\$ 47.63	\$ 79.78	\$ 632.38	
Thornton	422	\$ 24.47	\$ 33.77	\$ 38.42	\$ 47.72	\$ 70.97	\$ 489.47	
Union	421	\$ 25.33	\$ 32.17	\$ 35.66	\$ 39.15	\$ 42.64	\$ 46.13	
Urbana	1550	\$ 19.17	\$ 19.17	\$ 27.17	\$ 43.17	\$ 83.17	\$ 803.17	
Ventura	711	\$ 30.00	\$ 30.00	\$ 30.00	\$ 30.00	\$ 60.00	\$ 600.00	
Vincent	130	\$ 17.37	\$ 17.37	\$ 17.37	\$ 28.39	\$ 55.94	\$ 551.84	
Waverly	10394	\$ 11.91	\$ 12.97	\$ 19.49	\$ 32.46	\$ 61.71	\$ 444.04	
West Gate	192	\$ 46.35						
West Union	2490	\$ 16.22	\$ 20.32	\$ 24.42	\$ 32.62	\$ 52.04	\$ 372.98	
Whitten	98	Iowa Regional Utilities- Newton						
Williamsburg	3364	\$ 25.13	\$ 25.13	\$ 26.32	\$ 31.08	\$ 63.33	\$ 643.83	
Winthrop	823	\$ 10.00	\$ 12.80	\$ 15.60	\$ 21.20	\$ 35.20	\$ 231.20	
Woden	188	\$ 18.00	\$ 18.00	\$ 27.00	\$ 45.00	\$ 162.00	\$ 1,764.00	

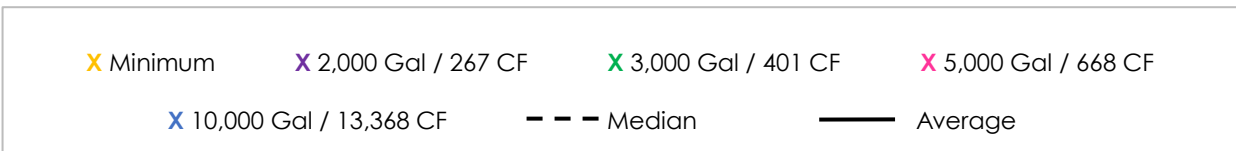
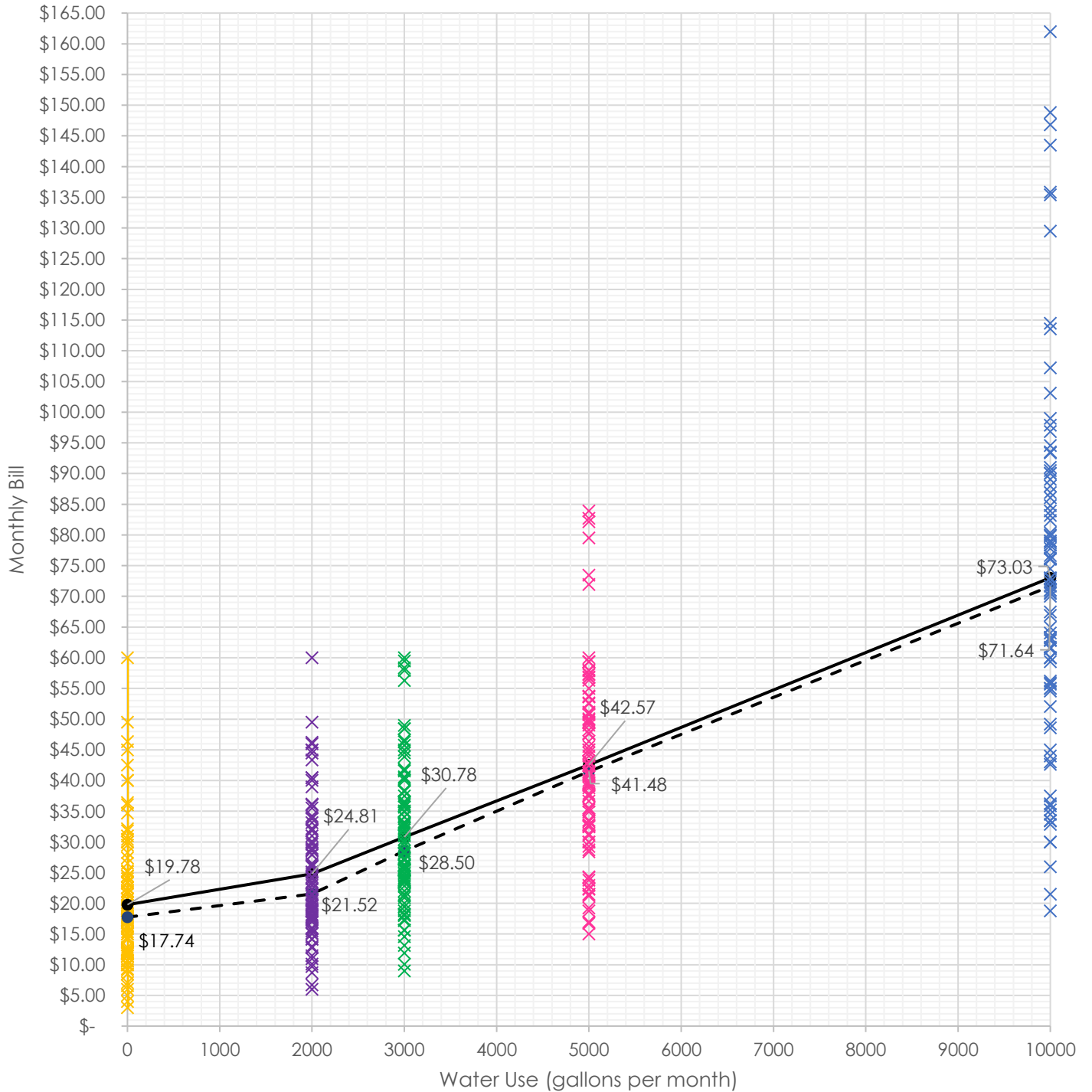
Average	\$ 19.78	\$ 24.81	\$ 30.78	\$ 42.57	\$ 73.03	\$ 602.49
Minimum	\$ 3.00	\$ 6.00	\$ 9.00	\$ 15.00	\$ 18.75	\$ 18.75
Maximum	\$ 60.00	\$ 60.00	\$ 60.00	\$ 83.90	\$ 162.00	\$ 1,764.00
Median	\$ 17.74	\$ 21.52	\$ 28.50	\$ 41.48	\$ 71.64	\$ 608.90

WATER RATE STUDY SUMMARY

August 2023

BY: CLAPSADDLE-GARBER ASSOCIATES, INC.

Item 3.



SEWER RATE STUDY

August 2023

Compilation of 103 Responses

By: Clapsaddle-Garber Associates, Inc.

Respondents Sorted Alphabetically

City	Pop.	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Ackley	1576	\$ 58.75	\$ 63.87	\$ 68.99	\$ 79.23	\$ 104.83	\$ 565.63
Alden	763	\$ 21.74	\$ 22.91	\$ 24.08	\$ 26.42	\$ 32.27	\$ 137.57
Alleman	423	No Rates Provided					
Allison	966	\$ 8.50	\$ 12.41	\$ 20.16	\$ 35.66	\$ 74.41	\$ 771.91
Atkins	2056	\$ 67.25	\$ 72.85	\$ 78.45	\$ 89.65	\$ 117.65	\$ 621.65
Aurora	169	\$ 30.62	\$ 30.62	\$ 30.62	\$ 30.62	\$ 30.62	\$ 30.62
Badger	522	\$ 18.30	\$ 20.09	\$ 23.66	\$ 30.80	\$ 48.65	\$ 369.65
Belle Plaine	2330	\$ 13.84	\$ 25.68	\$ 37.52	\$ 61.20	\$ 120.40	\$ 1,186.00
Belmond	2436	\$ 22.85	\$ 32.06	\$ 41.27	\$ 59.69	\$ 105.74	\$ 934.64
Boone	12513	\$ 3.09	\$ 25.01	\$ 36.01	\$ 57.93	\$ 112.86	\$ 1,100.60
Britt	2044	\$ 6.37	\$ 19.11	\$ 25.48	\$ 38.22	\$ 70.07	\$ 643.37
Clermont	586	\$ 17.07	\$ 20.64	\$ 24.21	\$ 31.35	\$ 49.20	\$ 370.50
Clive	18601	\$ 6.47	\$ 12.94	\$ 25.44	\$ 42.40	\$ 64.70	\$ 647.00
Colfax	2255	\$ 28.90	\$ 35.75	\$ 42.60	\$ 56.30		
Crystal Lake	253	\$ 27.75	\$ 27.75	\$ 27.75	\$ 33.35	\$ 47.35	\$ 299.35
Dakota City	759	\$ 54.25	\$ 59.75	\$ 65.25	\$ 76.25	\$ 103.75	\$ 593.25
Denver	1919	\$ 30.00	\$ 42.60	\$ 48.90	\$ 61.50	\$ 93.00	\$ 660.00
Dike	1304	\$ 23.00	\$ 24.00	\$ 36.00	\$ 60.00	\$ 120.00	\$ 1,200.00
Dows	521	\$ 3.00	\$ 6.00	\$ 9.00	\$ 15.00	\$ 30.00	\$ 300.00
Duncombe	381	\$ 19.00	\$ 19.00	\$ 21.50	\$ 26.50	\$ 39.00	\$ 264.00
Dunkerton	842	\$ 13.99	\$ 13.99	\$ 18.59	\$ 27.79	\$ 50.79	\$ 464.79
Dysart	1281	\$ 6.07	\$ 15.01	\$ 19.49	\$ 28.43	\$ 50.79	\$ 453.25
Eldora	2663	\$ 27.45	\$ 44.31	\$ 61.17	\$ 94.86	\$ 179.14	
Fairbank	1111	\$ 55.00	\$ 61.32	\$ 64.48	\$ 70.80	\$ 86.60	\$ 371.00
Ferguson	126	Iowa Regional Utilities- Newton					
Fertile	305	\$ 27.40	\$ 27.92	\$ 28.18	\$ 28.70	\$ 30.00	\$ 53.40
Floyd	313	\$ 15.00	\$ 15.00	\$ 15.00	\$ 19.00	\$ 29.00	\$ 209.00
Forest City	4324	\$ 16.00	\$ 32.00	\$ 40.00	\$ 56.00	\$ 96.00	\$ 816.00
Fredericksburg	969	\$ 5.00	\$ 15.84	\$ 21.54	\$ 32.89	\$ 61.32	\$ 572.64
Galt							
Garner	3051	\$ 12.30	\$ 9.20	\$ 13.80	\$ 23.00	\$ 46.00	\$ 460.00
Garrison	344	\$ 23.00	\$ 23.00	\$ 23.00	\$ 24.00	\$ 24.00	\$ 24.50
Gilmore City	487	\$ 27.60	\$ 27.60	\$ 34.35	\$ 47.85	\$ 81.60	\$ 689.10
Goldfield	634	\$ 22.42	\$ 26.66	\$ 30.90	\$ 39.38	\$ 67.63	\$ 442.18
Grafton	216	\$ 22.50	\$ 22.50	\$ 22.50	\$ 22.50	\$ 22.50	\$ 22.50
Granger	1654	\$ 31.25	\$ 43.25	\$ 55.25	\$ 79.25	\$ 139.25	\$ 1,219.25
Grimes	15392	\$ 8.84	\$ 17.68	\$ 26.52	\$ 44.20	\$ 88.40	\$ 884.00
Grinnell	9564	\$ 4.83	\$ 22.43	\$ 31.23	\$ 48.83	\$ 92.83	\$ 671.94
Grundy Center	2796	\$ 22.07	\$ 25.75	\$ 27.60	\$ 31.29	\$ 40.52	\$ 206.55
Guernsey	62	No Sewer Provided					
Hampton	4337	\$ 36.13	\$ 41.75	\$ 44.56	\$ 50.18	\$ 64.23	\$ 282.28
Hanlontown	206	No Sewer Provided					
Hansell	3.75	\$ 3.75	\$ 3.75	\$ 3.75	\$ 3.75	\$ 3.75	\$ 3.75
Holland	284	\$ 17.00	\$ 23.00	\$ 29.00	\$ 41.00	\$ 82.00	\$ 820.00
Hudson	2500	\$ 16.18	\$ 22.84	\$ 30.48	\$ 45.70	\$ 83.83	\$ 769.60
Humboldt	4773	\$ 13.38	\$ 26.24	\$ 32.67	\$ 45.53	\$ 77.68	\$ 656.38
Huxley	4500	\$ 25.00	\$ 35.32	\$ 40.48	\$ 50.80	\$ 76.60	\$ 541.00
Independence	6064	Independence Light & Power Does Utility Billing					
Janesville	1034	\$ 23.71	\$ 23.71	\$ 27.96	\$ 36.46	\$ 57.71	\$ 440.21
Jesup	2508	\$ 31.18	\$ 44.58	\$ 51.28	\$ 64.68	\$ 98.18	\$ 575.68
Johnston	24064	\$ 7.67	\$ 21.85	\$ 28.94	\$ 43.12	\$ 78.57	\$ 716.67
Joice	208	\$ 46.00	\$ 46.00	\$ 47.50	\$ 50.50	\$ 58.00	\$ 193.00
Kamrar	179	\$ 23.00	\$ 23.00	\$ 23.00	\$ 23.00	\$ 23.00	\$ 23.00

City	Pop.	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF	
Kanawha	658	\$ 13.43	\$ 13.43	\$ 15.35	\$ 25.58	\$ 51.16	\$ 511.55	
Kelley	318	\$ 28.70	\$ 15.16	\$ 22.74	\$ 37.90	\$ 75.80	\$ 758.00	
Lake Mills	2144	\$ 10.10	\$ 16.86	\$ 23.62	\$ 32.24	\$ 53.79	\$ 436.39	
Lambs Grove	174	Iowa Regional Utilities- Newton						
Lamont	429	\$ 11.26	\$ 13.38	\$ 15.50	\$ 19.74	\$ 30.34	\$ 221.14	
Latimer	477	\$ 13.80	\$ 13.80	\$ 15.07	\$ 17.61	\$ 23.96	\$ 138.26	
Liscomb	292	\$ 22.00	\$ 22.00	\$ 22.00	\$ 25.00	\$ 32.50	\$ 167.50	
Livermore	381	\$ 20.00	\$ 24.00	\$ 26.00	\$ 30.00	\$ 40.00		
Malcom	270	\$ 6.83	\$ 13.86	\$ 20.49	\$ 34.15	\$ 68.30	\$ 683.00	
Marble Rock	271	\$ 18.21	\$ 28.91	\$ 34.26	\$ 44.96	\$ 71.71	\$ 553.21	
Marshalltown	27591	\$ 23.99	\$ 32.29	\$ 36.46	\$ 44.76	\$ 65.57	\$ 439.74	
Mason City	27338	\$ 10.97	\$ 13.45	\$ 18.76	\$ 24.08	\$ 42.67	\$ 361.47	
Melbourne	786	\$ 51.54	\$ 56.28	\$ 60.92	\$ 70.20	\$ 439.74	\$ 934.00	
Millersburg	135	\$ 33.00	\$ 33.00	\$ 33.00	\$ 52.00	\$ 99.50	\$ 954.50	
Mingo	302	\$ 35.79	\$ 38.90	\$ 42.01	\$ 48.23	\$ 63.78	\$ 343.68	
Mithellville	2485	\$ 4.00	\$ 27.44	\$ 39.16	\$ 62.60	\$ 121.20	\$ 1,324.00	
Monroe	1969	\$ 18.67	\$ 27.32	\$ 31.54	\$ 39.41	\$ 64.10		
Nashua	1550	\$ 39.92	\$ 39.92	\$ 45.74	\$ 76.24	\$ 152.48	\$ 1,524.83	
Nevada	6925	\$ 28.00	\$ 48.00	\$ 58.00	\$ 78.00	\$ 128.00	\$ 1,028.00	
New Hampton	3500	\$ 15.00	\$ 15.32	\$ 18.48	\$ 24.80	\$ 40.60	\$ 325.00	
Newton	15667	\$ 14.49	\$ 14.49	\$ 23.79	\$ 33.09	\$ 65.64	\$ 623.64	
North English	1065	\$ 53.00	\$ 65.00	\$ 71.00	\$ 83.00	\$ 113.00	\$ 653.00	
Oelwein	5920	\$ 17.55	\$ 30.05	\$ 39.37	\$ 57.92	\$ 104.42	\$ 940.57	
Osage	3627	\$ 4.50	\$ 12.11	\$ 15.93	\$ 23.54	\$ 42.60	\$ 450.93	
Parkersburg	2015	\$ 31.25	\$ 43.25	\$ 55.25	\$ 79.25	\$ 139.25	\$ 1,219.25	
Polk City	5543	\$ 19.74	\$ 26.14	\$ 39.21	\$ 65.35	\$ 130.70	\$ 1,307.00	
Prairie City	1800	\$ 26.73	\$ 34.50	\$ 49.07	\$ 79.53			
Reinbeck	1662	\$ 23.65	\$ 35.84	\$ 49.25	\$ 76.49	\$ 144.72	\$ 1,371.89	
Riceville	806	\$ 11.40	\$ 15.80	\$ 18.00	\$ 22.40	\$ 33.40	\$ 231.40	
Roland	1362	\$ 40.40	\$ 52.56	\$ 76.88	\$ 101.20	\$ 1,256.40	\$ 12,200.40	
Rowan	121	\$ 55.00	\$ 55.00	\$ 55.00	\$ 55.00	\$ 55.00	\$ 55.00	
Rudd	355	\$ 21.27	\$ 21.27	\$ 21.27	\$ 26.21	\$ 38.56	\$ 260.86	
Sheffield	1130	\$ 34.00	\$ 34.00	\$ 37.75	\$ 45.25	\$ 64.00	\$ 401.50	
Shellsburg	972	\$ 25.00	\$ 37.00	\$ 43.00	\$ 55.00	\$ 85.00	\$ 625.00	
Slater	1540	\$ 50.00	\$ 78.04	\$ 92.11	\$ 120.14	\$ 190.39	\$ 1,453.64	
State Center	1391	\$ 17.65	\$ 28.35	\$ 39.05	\$ 60.45	\$ 113.95	\$ 1,076.95	
Story City	3411	\$ 22.15	\$ 33.36	\$ 38.99	\$ 50.21	\$ 78.30	\$ 583.61	
Stratford	707	\$ 9.36	\$ 9.36	\$ 14.01	\$ 18.68	\$ 46.70	\$ 62.44	
Thornton	422	\$ 33.94	\$ 41.68	\$ 45.55	\$ 53.29	\$ 72.64	\$ 420.94	
Union	421	\$ 42.34	\$ 46.94	\$ 49.24	\$ 51.54	\$ 53.84	\$ 56.14	
Urbana	1550	\$ 46.64	\$ 46.64	\$ 58.64	\$ 82.64	\$ 142.64	\$ 1,222.64	
Ventura	711	\$ 17.50	\$ 17.50	\$ 17.50	\$ 17.50	\$ 35.00	\$ 350.00	
Vincent	130							
Waverly	10394	\$ 19.21	\$ 20.93	\$ 31.44	\$ 52.37	\$ 104.82	\$ 1,048.05	
West Gate	192	\$ 20.50						
West Union	2490	\$ 47.06	\$ 50.95	\$ 54.84	\$ 62.62	\$ 82.07	\$ 432.17	
Whitten	98	Iowa Regional Utilities- Newton						
Williamsburg	3364	\$ 14.92	\$ 29.84	\$ 44.76	\$ 74.60	\$ 149.20	\$ 1,492.00	
Winthrop	823	\$ 27.00	\$ 35.46	\$ 42.12	\$ 57.24	\$ 95.04	\$ 624.24	
Woden	188	\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00	

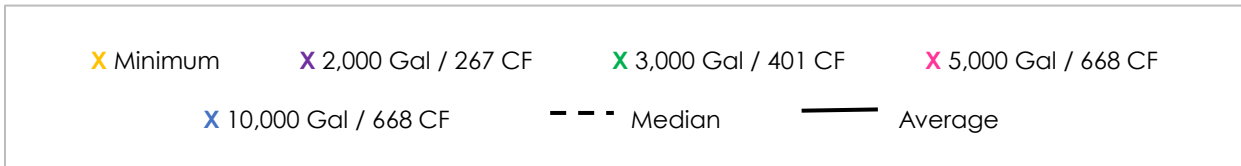
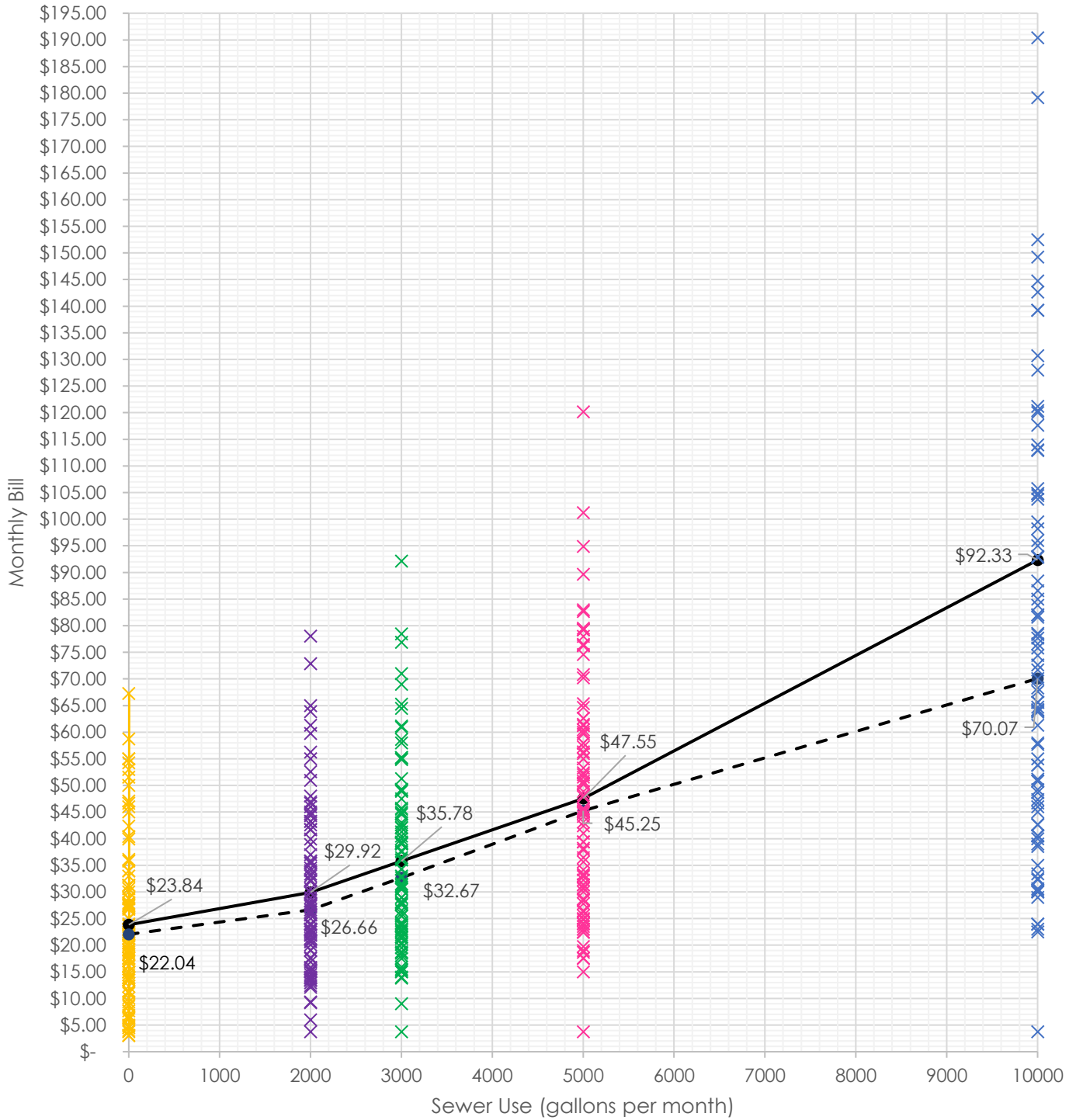
Average	\$	23.84	\$	29.92	\$	35.78	\$	47.55	\$	92.33	\$	718.07
Minimum	\$	3.00	\$	3.75	\$	3.75	\$	3.75	\$	3.75	\$	3.75
Maximum	\$	67.25	\$	78.04	\$	92.11	\$	120.14	\$	1,256.40	\$	12,200.40
Median	\$	22.04	\$	26.66	\$	32.67	\$	45.25	\$	70.07	\$	559.42

SEWER RATE STUDY SUMMARY

August 2023

BY: CLAPSADDLE-GARBER ASSOCIATES, INC.

Item 3.



Summary of Results and Trends

August 2023

By: Clapsaddle-Garber Associates, Inc.

Water Rates						
2019 Survey	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Lowest	\$ -	\$ 5.00	\$ 6.30	\$ 10.50	\$ 15.73	\$ 15.73
Median	\$ 15.72	\$ 20.49	\$ 25.26	\$ 34.50	\$ 58.07	\$ 476.50
Average	\$ 16.70	\$ 21.83	\$ 26.56	\$ 36.17	\$ 60.37	\$ 489.25
Highest	\$ 40.00	\$ 46.00	\$ 52.39	\$ 78.25	\$ 142.90	\$ 1,328.16
2021 Survey	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Lowest	\$ -	\$ 5.00	\$ 6.30	\$ 10.50	\$ 21.00	\$ 21.49
Median	\$ 17.00	\$ 21.51	\$ 28.54	\$ 37.80	\$ 68.50	\$ 533.95
Average	\$ 17.98	\$ 23.16	\$ 28.47	\$ 39.37	\$ 67.17	\$ 592.22
Highest	\$ 54.28	\$ 54.28	\$ 64.09	\$ 83.71	\$ 142.90	\$ 5,869.00
2023 Survey	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Lowest	\$ 3.00	\$ 6.00	\$ 9.00	\$ 15.00	\$ 18.75	\$ 18.75
Median	\$ 17.74	\$ 21.52	\$ 28.50	\$ 41.48	\$ 71.64	\$ 608.90
Average	\$ 19.78	\$ 24.81	\$ 30.78	\$ 42.57	\$ 73.03	\$ 602.49
Highest	\$ 60.00	\$ 60.00	\$ 60.00	\$ 83.90	\$ 162.00	\$ 1,764.00

Sewer Rates						
2019 Survey	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Lowest	\$ 2.00	\$ 5.00	\$ 6.10	\$ 8.30	\$ 12.50	\$ 12.50
Median	\$ 18.78	\$ 23.31	\$ 27.96	\$ 37.04	\$ 57.71	\$ 437.83
Average	\$ 21.87	\$ 26.52	\$ 30.99	\$ 40.02	\$ 62.61	\$ 474.97
Highest	\$ 55.00	\$ 64.87	\$ 76.44	\$ 99.58	\$ 178.00	\$ 1,522.50
2021 Survey	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Lowest	\$ 3.00	\$ 5.00	\$ 6.10	\$ 8.30	\$ 13.75	\$ 13.75
Median	\$ 17.56	\$ 23.87	\$ 29.19	\$ 40.98	\$ 64.43	\$ 445.08
Average	\$ 21.58	\$ 26.64	\$ 31.39	\$ 42.39	\$ 69.27	\$ 520.12
Highest	\$ 59.22	\$ 63.74	\$ 74.50	\$ 97.50	\$ 178.00	\$ 1,569.50
2023 Survey	Minimum	2,000 Gal 267 CF	3,000 Gal 401 CF	5,000 Gal 668 CF	10,000 Gal 1,337 CF	100,000 Gal 13,368 CF
Lowest	\$ 3.00	\$ 3.75	\$ 3.75	\$ 3.75	\$ 3.75	\$ 3.75
Median	\$ 22.04	\$ 26.66	\$ 32.67	\$ 45.25	\$ 70.07	\$ 559.42
Average	\$ 23.84	\$ 29.92	\$ 35.78	\$ 47.55	\$ 92.33	\$ 718.07
Highest	\$ 67.25	\$ 78.04	\$ 92.11	\$ 120.14	\$ 1,256.40	\$ 12,200.40



Date: 11/06/23

To: Honorable Mayor and Council

From: Public Works Director Herb Doudney

CC: City Administrator Dylan Mulfinger
Assistant Public Works Director Tom Stewart

Reference: Public Works Summer Schedule

Beginning June 3rd 2024, the Public Works department will implement 4-10 schedule (Monday-Thursday) 10-hour days ending August 30th. With the week of July 4th Holiday being the exception.

These longer days during our peak work season will increase our work efficiency, and allow for the completion of projects that can't otherwise be completed in a conventional eight-hour day.

In order to cover State required sample collection we will have one employee working regular Monday-Friday eight-hour days during this time period, based on a rotation.

The change in work hours will not result in any additional labor costs.

Any vacation days used during this time period will be charged as 10 hours for each full day of vacation used.

Regards,

Herb Doudney
Public Works Director



Shift Work Calendar

2024

Item 4.

Holiday ■ WPCP 8 Hour ■ WPCP 10 Hour ■ Utilities 8 Hour ■ Utilities 10 Hour ■ Floater 8 Hour ■

Month	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					
January 2024	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We					
WPCP																																				
Utilities																																				
February 2024				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				
WPCP																																				
Utilities																																				
March 2024					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	
WPCP																																				
Utilities																																				
April 2024		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					
WPCP																																				
Utilities																																				
May 2024				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		
WPCP																																				
Utilities																																				
June 2024					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		
WPCP																																				
Utilities																																				
Floater (1 Week Rotation)																																				
July 2024		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				
WPCP																																				
Utilities																																				
Floater (1 Week Rotation)																																				
August 2024				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		
WPCP																																				
Utilities																																				
Floater (1 Week Rotation)																																				
September 2024		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					
WPCP																																				
Utilities																																				
October 2024			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			
WPCP																																				
Utilities																																				
Midnight Snacks																																				
November 2024					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		
WPCP																																				
Utilities																																				
December 2024		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				
WPCP																																				
Utilities																																				

Job and shift details

Lead server		Job 1	Job 2	Job 3
		Monmartre Café	City Center Catering	Midnight Snacks
Shift 1	Shift name	Morning shift	Morning shift	Morning shift
	Code	M	M	M
	Time of shift	6:00 AM to 10:00 AM	6:00 AM to 10:00 AM	6:00 AM to 10:00 AM
Shift 2	Shift name	Day shift	Day shift	Day shift
	Code	D	D	D
	Time of shift	11:00 AM to 9:00 PM	11:00 AM to 9:00 PM	11:00 AM to 9:00 PM
Shift 3	Shift name	Night shift	Night shift	Night shift
	Code	N	N	N
	Time of shift	10:00 PM to 2:00 AM	10:00 PM to 2:00 AM	10:00 PM to 2:00 AM
Day off code		x	x	x
Pattern start date		January 5, 2024	January 15, 2024	January 19, 2024
Shift pattern		xxxMxxxMxxxMxxxM	DxxxDxxxDxxxDxxxDxxx	xNxxxNxxxNxxxNxxxNxx