RESOLUTION NO. 2022-124, APPROVING 2023 UTILITY RATES

WATER, SANITARY SEWER, STORM WATER AND SOLID WASTE ABATEMENT

NOVEMBER 14, 2022



OVERVIEW

 Proposed 2023 Public Utility and Solid Waste Abatement Fund Rates



SOLID WASTE ABATEMENT FUND

- Proposed 2023 Rate Highlights
 - o 17% decrease for all customers
 - Quarterly rate from \$10.20 per unit to \$8.50
 - Savings of \$1.70/quarter or \$6.80 annually
- Assumptions and Other Considerations
 - Recycling commodity pricing has rebounded, which means:
 - Recycled goods are worth more money



WATER UTILITY FUND

- Proposed 2023 Utility Rates
 - o 3% Fixed Rate and Variable Rate Increases for the Water Utility Fund
- Assumptions and Other Considerations
 - Repayment of the Community Investment Fund Interfund Loans, through 2026
 - A 3% increase in the utility rates in 2023, and continuing annually through 2027
 - Conservative water usage
 - Use of ARPA Funds for capital projects
 - Water treatment chemicals increase of 20%, utility increases: 25% to Xcel and 5% to Centerpoint Energy, approximately \$139,000



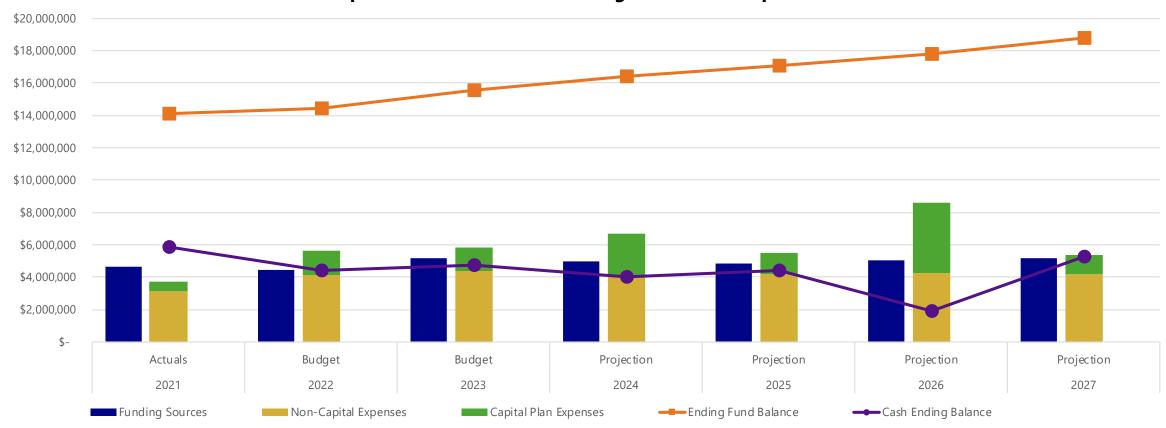
WATER UTILITY FUND, CONT.

- Proposed Capital Projects
 - o \$10,465,000 in infrastructure projects from 2023-2027
 - o \$423,000 in equipment projects from 2023-2027
- Assumptions and Other Considerations
 - American Rescue Plan (ARPA) Funds totaling \$844,500 will be used for water infrastructure projects in 2023 and 2024
 - No external debt issuances are anticipated from 2023-2027



WATER UTILITY FUND

Proposed 2023 - 2027 CIP, Funding Sources and Expenditures





SANITARY SEWER UTILITY FUND

Proposed 2023 Utility Rates

o 3% Fixed and Variable Rate Increases for the Sanitary Sewer Utility Fund

Assumptions and Other Considerations

- Metropolitan Council Environmental Services (MCES) charges comprise approximately 72% of the total fund expenses.
 - Increase from 2022 to 2023 is 8.45% or approximately \$406,000
- A 3.00% increase in the utility rates in 2023, and continuing annually through 2027
- Use of ARPA funds for capital projects



SANITARY SEWER UTILITY FUND, CONT.

Proposed Capital Projects

- ○\$4,575,000 in infrastructure projects from 2023-2027
- o \$375,000 in equipment projects from 2023-2027

Assumptions and Other Considerations

- American Rescue Plan (ARPA) Funds totaling \$1,100,000 will be used for sanitary sewer infrastructure projects in 2023 and 2024
- No external debt issuances are anticipated from 2023-2027



SANITARY SEWER UTILITY FUND

Proposed 2023 - 2027 CIP, Funding Sources and Expenditures





STORM WATER UTILITY FUND

Proposed 2023 Utility Rates

 \$1.10 quarterly or \$4.40 annually, (10%) Fixed Rate Increase for the Storm Water Utility fund

Assumptions and Other Considerations

- Assumes a 10% increase in the utility rates in 2023, continuing annually through 2025. 3% for 2026 and 2027.
 - Increase is needed due to increasing capital and operational needs to comply with the new Stormwater permit



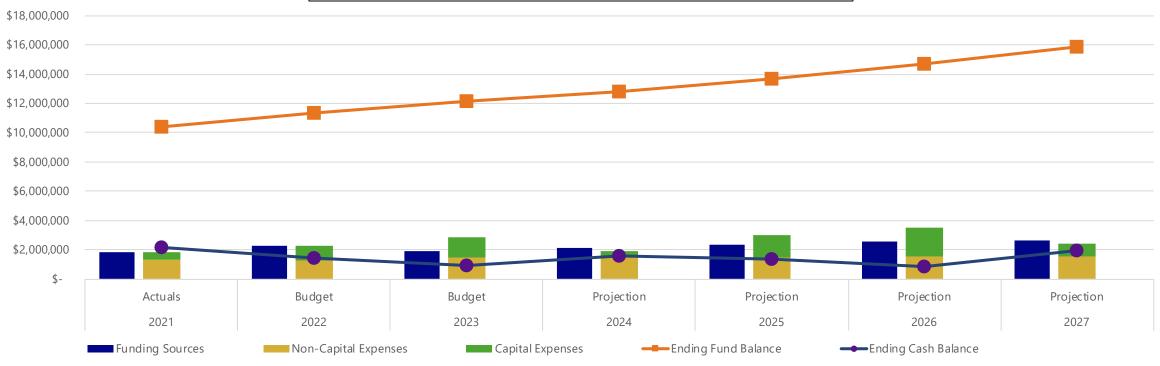
STORM WATER UTILITY FUND, CONT.

- Proposed Capital Projects
 - o \$6,025,000 in infrastructure projects from 2023-2027
 - ○\$130,500 in equipment projects from 2023-2027
- Assumptions and Other Considerations
 - No external debt issuances are anticipated from 2023-2027



STORM WATER UTILITY FUND







SAMPLE QUARTERLY BILL, RESIDENTIAL

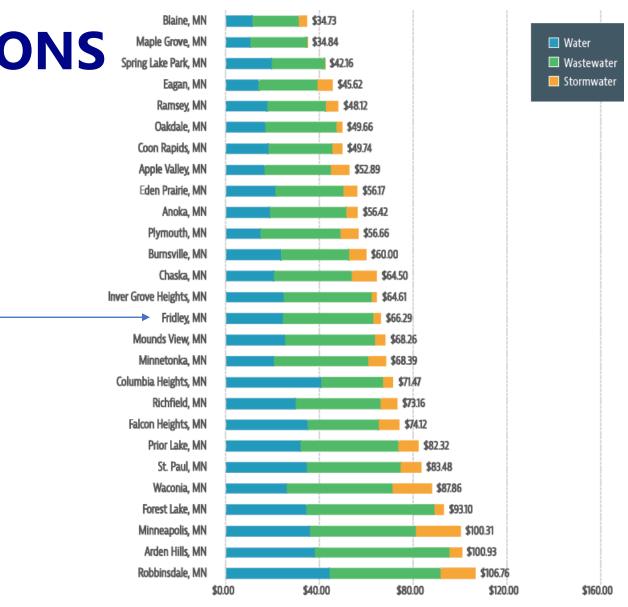
Residential (18,000 Gallons Us <mark>eα)</mark>												
	2022		2023		Change (\$)	Change (%)						
Water Utility												
Fixed Charge	\$	22.20	\$	22.90								
Usage	\$	50.60	\$	52.10								
Subtotal	\$	72.80	\$	75.50	\$ 2.70							
Sanitary Sewer Utility												
Fixed Charge	\$	54.10	\$	55.70								
Usage	\$	65.00	\$	67.00								
Subtotal	\$	119.10	\$	122.70	\$ 3.60							
Storm Water Utility												
Fixed Charge	\$	11.10	\$	12.20	\$ 1.10							
Recycling												
Fixed Charge	\$	10.20	\$	8.50	(1.70)							
Total		\$213.20	\$	218.90	\$ 5.70	2.67%						



MINNEAPOLIS/ST. PAUL METRO AREA

MUNICIPAL COMPARISONS Maple Grove, MN Spring Lake Park, MN

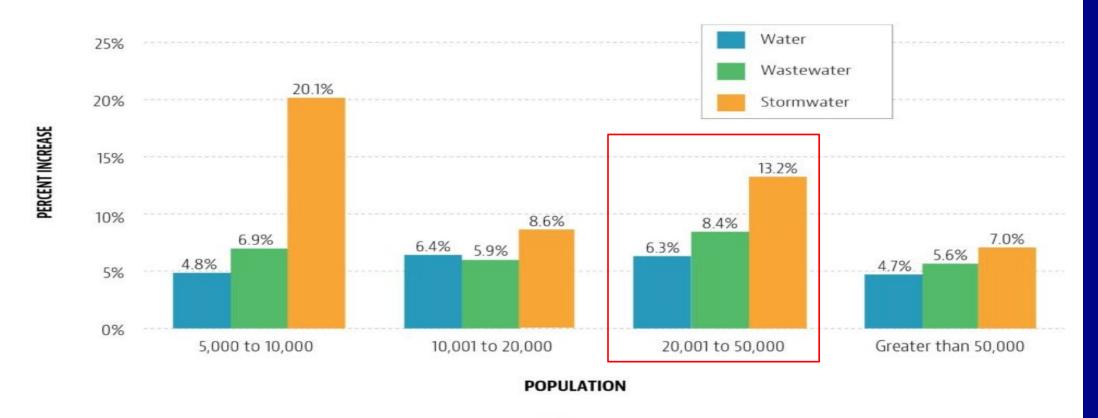
Results compiled from the 2021 AE2S Survey





2023 MUNICIPAL COMPARISONS

FIGURE 1: AVERAGE REPORTED 2022 RATE INCREASE FOR METRO AND NON-METRO UTILITIES SERVING 5,000 OR GREATER







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Final 2023 Utility Rates City of Fridley, Minnesota

		2023 - Proposed							
		Quarterly Fixed Charge		Fixed Change	Volume Rate		Volume Rate Change (%)	Per Unit	
Utility Fund and User Classification	Usage Notes			(%)					
Water Utility									
Residential Quarterly Consumption Tiers									
0-8,000		\$	22.90	3%	\$	2.61	3.0%	1000 gallons	
8,001-16,000		\$	22.90	3%	\$	3.00	3.0%	1000 gallons	
16,001-24,000		\$	22.90	3%	\$	3.61	3.0%	1000 gallons	
over 24,000		\$	22.90	3%	\$	4.50	3.0%	1000 gallons	
Multifamily	All Usage	\$	22.90	3%	\$	3.01	3.0%	1000 gallons	
Commercial Quarterly Consumption Tiers									
0-250,000		se	e below	see below	\$	2.61	3.0%	1000 gallons	
250,001-500,000		se	e below	see below	\$	3.09	3.0%	1000 gallons	
500,001-1,000,000		se	e below	see below	\$	3.56	3.0%	1000 gallons	
over 1 million		se	e below	see below	\$	4.08	3.0%	1000 gallons	
Meters less than 1"		\$ 22.9		3%	see above		see above	see above	
Meters 1" and greater		\$	63.30	3%	se	ee above	see above	see above	
Irrigation	All Usage	\$	22.90	3%	\$	4.50	3.0%	1000 gallons	
Sanitary Sewer Utility									
	Winter Quarter								
Residential (includes 8,000 gallons)	Water Usage	\$	55.70	3%	\$	6.70	3.0%	1000 gallons	
	Winter Quarter								
Multifamily, 3 units or less (includes 24,000 gallons)	Water Usage	\$	111.50	3%	\$	6.70	3.0%	1000 gallons	
	Current Quarter								
Multifamily, 4 units or more	Water Usage	\$	25.10	3%	\$	6.70	3.0%	1000 gallons	
	Current Quarter								
Commercial/Industrial	Water Usage	\$	25.10	3%	\$	6.70	3.0%	1000 gallons	
Storm Water Utility									
Per Acre		\$	37.00	10%		n/a	n/a	per acre	
Residential Equivalency Factor (REF)		\$	12.20	10%		n/a	n/a	REF per qtr.	
Solid Waste Abatement (i.e., Recycling)									
Residential, 12 units or less		\$	8.50	-17%		n/a	n/a	per quarter	

State Test Fee - 2.43/qtr

STAFF RECOMMENDATION

- Staff recommend the approval of Resolution No. 2022-124 and adopting the Proposed 2023 Public Utility and Solid Waste Abatement Fund Rates as follows:
 - 17% decrease for the solid waste abatement (recycling) fund.
 - 3% variable and fixed rate increases for the water utility fund;
 - 3% variable and fixed rate increases for the sanitary sewer utility fund;
 and
 - 10% fixed rate increase for the storm water utility fund.

