231-21 F.16

RESOLUTION

Approving the Wastewater Rates and Fees 2022-2027.

WHEREAS, Section 12-6-2 of the Rochester Code of Ordinances authorizes the Common Council to establish by resolution a fixed and quantity charge, a high strength surcharge, a capital equalization charge, a residential charge, a monitoring and sampling charge, a hauled liquid waste charge and a plant investment fee for connection to and use of the City of Rochester wastewater infrastructure.

NOW, THEREFORE, BE IT RESOLVED by the Common Council of the City of Rochester that the City establish a fixed and quantity charge as follows:

TABLE 1 - FIXED AND QUANTITY SEWER CHARGE

Charge	Unit of Service	2022	2023	2024	2025	2026	2027
Fixed Charge	\$/month	\$19.00	\$19.10	\$19.20	\$19.30	\$19.40	\$19.50
Quantity Charge	\$/Ccf	\$4.19	\$4.22	\$4.26	\$4.29	\$4.32	\$4.35

Ccf = One Hundred Cubic Feet

BE IT FURTHER RESOLVED that the City establish a high strength surcharge as follows:

TABLE 2 – HIGH STRENGTH SURCHARGE

Charge	Unit of Service	2022	2023	2024	2025	2026	2027
Flow	\$/Ccf	\$1.91	\$1.93	\$1.94	\$1.96	\$1.97	\$1.98
BOD	\$/pound	\$0.54	\$0.55	\$0.55	\$0.56	\$0.56	\$0.57
TSS	\$/pound	\$0.43	\$0.44	\$0.44	\$0.44	\$0.45	\$0.45
TP	\$/pound	\$5.98	\$6.03	\$6.09	\$6.14	\$6.19	\$6.24
NH3-N	\$/pound	\$2.23	\$2.25	\$2.27	\$2.28	\$2.30	\$2.31

BOD = 5 day Biochemical Oxygen DemandTSS = Total Suspended Solids

BE IT FURTHER RESOLVED that the City establish a capital equalization charge by taking the fixed and quantity charge, and multiplying it by 1.50.

BE IT FURTHER RESOLVED that the City establish a residential charge as follows: For the months of January, February and March of a year, the residential charge will be based on actual water usage. For the balance of the calendar year, the residential charge will be based on the average monthly water usage for the period of January through March or on the actual usage, whichever is less. In the case of a dwelling that is not connected to the sanitary sewer system in the period of January through March of a calendar year, the monthly charge will be based upon a minimum of five billing units, 1 billing unit equals 1 Ccf. If during the months of January, February or March of a year usage is less than one billing

TP = Total Phosphorous NH3-N = Ammonia Nitrogen

unit for a given month, the billing unit for that month will be increased to five billing units when calculating the average for the balance of the calendar year to account for buildings not in use during winter months but in use during the remainder of the year.

BE IT FURTHER RESOLVED that the City establish a monitoring, sampling, and analysis charge as follows:

TABLE 3 – MONITORING AND SAMPLING CHARGE

Charge	Unit of Service	2022	2023	2024	2025	2026	2027
Monthly Monitoring Charge	\$/month	\$980	\$1,010	\$1,040	\$1,070	\$1,100	\$1,130
Sampling Charge	\$/sample	\$170	\$180	\$180	\$190	\$200	\$200
Metals Analysis Charge	\$/sample	\$280	\$290	\$300	\$300	\$310	\$320
Conventional Pollutants Analysis Charge	\$/sample	\$140	\$150	\$150	\$150	\$160	\$160

BE IT FURTHER RESOLVED that the City establish hauled liquid waste charges as follows:

TABLE 4 – SEPTAGE, PORTABLE TOILET, AND FOG WASTE

Charge	Unit of Service	2022	2023	2024	2025	2026	2027
Portable Toilet Waste	\$/1000 gallons	\$123	\$124	\$125	\$126	\$127	\$128
Fats, Oils and Greases	\$/1000 gallons	\$36	\$37	\$38	\$39	\$40	\$41
Septage	\$/1000 gallons	\$123	\$124	\$125	\$126	\$127	\$128

Hauled liquid waste is charged based on tank size regardless of hauled waste volume residing in tank. For wastes accepted by the manager as outlined in sewer ordinances that do not fall into the above categories and can be directly conveyed to solids treatment processes, an equation may be used to calculate disposal costs based on cost of treatment.

BE IT FURTHER RESOLVED that the City establish a plant investment fee (PIF) upon those developments and redevelopments that create the need for or increase the demands on the Water Reclamation Plant. The PIF shall be established as an Equivalent Residential Unit (ERU) as follows:

Residential Units:

Single family homes and structures with three or fewer dwelling units will be charged one Equivalent Residential Unit (ERU) PIF for each dwelling unit as follows:

TABLE 5 - ERU PIF FEES

Customer Class	Unit of Service	2022	2023	2024	2025	2026	2027
Residential PIF	Per connection	\$3,750	\$3,900	\$4,050	\$4,200	\$4,350	\$4,500

Multiple Dwelling Units (more than three):

Buildings containing more than three dwelling units will be charged 70% of the cost of one Equivalent Residential Unit PIF for each unit as defined in Table 6.

TABLE 6 - MULTIPLE DWELLING UNIT PIF FEES

Customer Class	Unit of Service	2022	2023	2024	2025	2026	2027
Multiple Dwelling Unit PIF	Per Unit	\$2,650	\$2,750	\$2,850	\$2,950	\$3,050	\$3,150

Non-residential Developments:

New and redeveloped non-residential developments that do not have a discharge permit from the Water Reclamation Plant will have a Plant Investment Fee based on the size of each installed water meter, excluding those designated by Rochester Public Utilities as being installed as irrigation meters. The PIF based on meter size will be as follows:

TABLE 7 - METER SIZE PIF FEES

Meter Size	Unit of Service	2022	2023	2024	2025	2026	2027
5/8" X 3/4"	Per fixture unit	\$177	\$184	\$192	\$198	\$206	\$213
5/8" X 3/4"	Per connection	\$5,650	\$5,900	\$6,150	\$6,350	\$6,600	\$6,800
3/4 "	Per connection	\$7,400	\$7,650	\$7,950	\$8,250	\$8,550	\$8,850
1"	Per connection	\$13,000	\$13,600	\$14,100	\$14,600	\$15,100	\$15,700
1-1/2 "	Per connection	\$22,700	\$23,600	\$24,500	\$25,400	\$26,300	\$27,200
2"	Per connection	\$36,900	\$38,300	\$39,800	\$41,300	\$42,800	\$44,200
3" Plus	Per connection	\$128,800	\$133,900	\$139,100	\$144,200	\$149,400	\$154,500

Refer to Section 12-6-2 of the Rochester Code of Ordinances for additional information regarding residential and non-residential redevelopments, mixed use buildings, seasonal buildings, and structures established prior to January 1, 2005.

Permitted Non-residential Developments

This section applies only to the commercial and industrial developments that have industrial discharge permits with the Water Reclamation Plant that specify the allowable flows and loads that may be discharged. Table 8 shows the unit rates that will be used for determining the PIF:

TABLE 8 - INDUSTRIAL DISCHARGE PERMIT PIF FEES

Parameter	Unit of Service	2022	2023	2024	2025	2026	2027
Flow	\$/Ccf/day	\$6,240	\$6,480	\$6,730	\$6,980	\$7,230	\$7,480
BOD	\$/pound/day	\$2,010	\$2,090	\$2,170	\$2,250	\$2,330	\$2,410
TSS	\$/pound/day	\$950	\$980	\$1,020	\$1,060	\$1,100	\$1,140
TP	\$/pound/day	\$26,480	\$27,540	\$28,600	\$29,660	\$30,710	\$31,770
NH3-N	\$/pound/day	\$10,490	\$10,910	\$11,330	\$11,750	\$12,170	\$12,590

BE IT FURTHER RESOLVED that the rates and fees outlined in this resolution are in effect starting the first day of January for each calendar year.

BE IT FURTHER RESOLVED that Resolution No. 521-15 is hereby rescinded and no longer in effect.

PASSED AND ADOPTED BY THE COM	MMON COUNCIL OF THE CITY OF
ROCHESTER, MINNESOTA, THIS 1st	DAY OFNovember_, 2021.
ATTEST: CITY CLERK	PRESIDENT OF SAID COMMON COUNCIL
APPROVED THIS 3rd	DAY OF
CONTRACTOR AUGUST 55 NO.	MAYOR OF SAID CITY