

**TOWNSHIP OF SCIO
WASHTENAW COUNTY, MICHIGAN
RESOLUTION #2022- 12**

TO ESTABLISH DEBT SERVICE AND WATER AND SEWER RATES

At a Regular Meeting of the Township Board of Scio Township, Washtenaw County, Michigan, held at the Scio Township Hall, 827 N Zeeb Road, in said Township, on October 11, 2022, at 7 pm.

Members Present: Hathaway, Palmer, Flintoft, Brazeau, Knol, McLaughlin

Members Absent: None

The following preamble and resolution were offered by McLaughlin and supported by Knol.

WHEREAS, the Township Utilities Ordinance does direct that the township's water supply and wastewater collection system be operated on a public utility rate basis in accordance with the provisions of Public Act No. 94 of 1933; and,

WHEREAS, the Revenue Bond Act of 1933 and the Township Utilities Ordinance require the Township to revise as necessary the rates and charges for public water and sewer use service to assure for the adequate operation of the public system, and to insure the security of bonds issued; and,

WHEREAS, the Revenue Bond Act of 1933 and the Township Utilities Ordinance direct that no free service shall be furnished by the system to any person, firm, or corporation, public or private, or to a public agency or instrumentality; and,

WHEREAS, the Revenue Bond Act of 1933 and the Township Utilities Ordinance direct that rates and charges which shall be established and revised by Township Board by resolution must produce revenues sufficient to provide for the payment of expenses of operation, maintenance, and improvements to the system, including an adequate reserve for major repairs and replacements, for the purpose of preserving the public water and sewer utility system in good repair and working order; and,

WHEREAS, the laws of the State of Michigan and the Scio Township Code of Ordinances grant the authority to collect fees to Scio Township and its departments; and,

WHEREAS, the Scio Township Board of Trustees periodically evaluates the cost of services provided and approves a cost recovery fee schedule; and,

WHEREAS, the Township Utilities Ordinance does specify the American Water Works Association equivalent meter schedule to be used as a basis for charges utilizing equivalent factors; and,

WHEREAS, the American Water Works Association (AWWA) is an international non-profit scientific and educational association founded to improve water quality and supply and for purposes of equitably distributing costs among users of water systems, has established an Equivalent User Table based on meter size:

Meter Size	AWWA (capacity)	Factor based on 5/8
5/8 inch or single family homes	20	1.00
¾ inch	30	1.50
1 inch	50	2.50
1 ½ inch	100	5.00
2 inch	160	8.00
3 inch	300	16.00
4 inch	500	25.00
6 inch	1,000	50.00
8 inch	1,600	80.00
10 inch	2,300	115.00
12 inch	4,300	215.00

NOW THEREFORE BE IT RESOLVED that the Scio Township Board of Trustees hereby replaces the provisions of # Resolution 2021-33, and approves \$118.92 as the annual Debt Service Charge to be applied to users of the water system and billed proportionally during the normal billing cycle; and,

BE IT FURTHER RESOLVED that the Scio Township Board of Trustees hereby adopts the following methodology to be applied to the determination of User Charges for Debt Service recovery:

- 1) The single user equivalent Debt Service charge will be updated annually each April 1 by the Finance and Utilities Directors for the upcoming fiscal year.
- 2) The Debt Service charge will be determined by dividing the annual cost of the principal and interest debt payments for the upcoming fiscal year by the number of equivalent users connected to the system as of March 31 of the preceding year.

BE IT FURTHER RESOLVED that the commodity rates and flat sewer rates based on commodity assumptions will be increased to reflect the increased cost of purchases from the City of Ann Arbor as follows:

	Water	Sewer
Current rate per 1,000 gal	\$8.39	\$10.39
Revised rate per 1,000 gal	\$8.87	\$10.42

BE IT FURTHER RESOLVED that the Utilities Director is authorized to charge and collect such charges effective October 12, 2022.

ROLL CALL VOTE:

YES: Hathaway, Palmer, Flintoft, Brazeau, Knol, McLaughlin

NO: None

ABSENT: None

ABSTAIN: None

RESOLUTION DECLARED PASSED

Jessica M. Flintoft, Clerk
Scio Township

DATED: