

RESOLUTION NO. 81-2024

**REVISED
WATER AND SEWER RATE SCHEDULE
FOR THE CITY FISCAL YEARS BEGINNING JULY 1, 2022 THROUGH JUNE 30, 2027**

"Pursuant to Sections 34-248. Water Rates, and 34-249. Sewer Rates, of Article V, of Chapter 34, of the Owosso City Code, the City Council does hereby resolve that the revised rate schedule for water and sewer service shall be in effect for the City fiscal years 2022 – 2027 and continuing thereafter until modified or replaced by further Council action. Bills issued with a nominal bill date of June 30th, covering the quarter from April to June, shall be billed under the previous rate schedule. Rates for future fiscal years will become effective on July 1st of the fiscal year noted. All previous resolutions or parts thereof, insofar as the same may be in conflict herewith, are hereby repealed following the effective date of this schedule."

QUARTERLY WATER AND SEWER RATES

In-town quarterly water service charges consist of: a demand charge based on water meter size, a capital charge dedicated for water main replacement, and a metered usage charge (see tables below for appropriate fiscal year). One meter unit is equal to 100 cubic feet of water or about 750 gallons. Rates for retail out-of-town water service are double the in-town rate, except that the capital charge does not apply to out-of-town customers where the respective Township separately finances water main replacement. Twenty five percent of the out-of-town revenue is collected for and transferred to the respective Township for use in replacing and improving their water distribution system.

Quarterly sewer charges consist of a demand charge based on the water meter size (see table below) and a sewer usage charge based on metered water consumption. The City has no retail out-of-town sewer service.

Bills are issued on a quarterly basis and, if not paid by the due date as shown on the billing, a late payment charge of ten percent (10%) of the current amount due may be added for failure to make prompt payment.

A. POTABLE WATER SERVICE

QUARTERLY WATER SERVICE CHARGES CONSIST OF:

In-town: In-town Water Usage Charge – charged per meter unit
 In-town Water Demand Charge – based on water meter size
 + Capital Charge – based on water meter size
 TOTAL IN-TOWN QUARTERLY WATER SERVICE CHARGES

Out-of-town: Out-of-town Water Usage Charge - charged per meter unit
 + Out-of-town Water Demand Charge – based on water meter size
 TOTAL OUT-OF-TOWN QUARTERLY WATER SERVICE CHARGES

Consult the chart below with the appropriate fiscal year to determine applicable charges:

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2022 – JUNE 30, 2023 | | | | | |
|---------------------------------------------------------------------------|-----------------------------|------------------------------|-------------------------------|---------------------------------|----------------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 5/8" | \$3.15 | \$41.00 | \$27.00 | \$6.30 | \$82.00 |
| 3/4" | \$3.15 | \$61.50 | \$40.50 | \$6.30 | \$123.00 |

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2022 – JUNE 30, 2023, cont. | | | | | |
|----------------------------------------------------------------------------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 1" | \$3.15 | \$102.50 | \$67.50 | \$6.30 | \$205.00 |
| 1.5" | \$3.15 | \$205.00 | \$135.00 | \$6.30 | \$410.00 |
| 2" | \$3.15 | \$328.00 | \$216.00 | \$6.30 | \$656.00 |
| 3" | \$3.15 | \$615.00 | \$405.00 | \$6.30 | \$1,230.00 |
| 4" | \$3.15 | \$1,025.00 | \$675.00 | \$6.30 | \$2,050.00 |
| 6" | \$3.15 | \$2,050.00 | \$1,350.00 | \$6.30 | \$4,100.00 |

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2023 – JUNE 30, 2024 | | | | | |
|---------------------------------------------------------------------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 5/8" | \$3.24 | \$42.23 | \$27.81 | \$6.49 | \$84.46 |
| 3/4" | \$3.24 | \$63.35 | \$41.72 | \$6.49 | \$126.69 |
| 1" | \$3.24 | \$105.58 | \$69.53 | \$6.49 | \$211.15 |
| 1.5" | \$3.24 | \$211.15 | \$139.05 | \$6.49 | \$422.30 |
| 2" | \$3.24 | \$337.84 | \$222.48 | \$6.49 | \$675.68 |
| 3" | \$3.24 | \$633.45 | \$417.15 | \$6.49 | \$1,266.90 |
| 4" | \$3.24 | \$1,055.75 | \$695.25 | \$6.49 | \$2,111.50 |
| 6" | \$3.24 | \$2,111.50 | \$1,390.50 | \$6.49 | \$4,223.00 |
| 8" | \$3.24 | \$3,378.40 | \$2,224.80 | \$6.49 | \$6,756.80 |
| 10" | \$3.24 | \$4,856.45 | \$3,198.15 | \$6.49 | \$9,712.90 |
| 12" | \$3.24 | \$9,079.45 | \$5,979.15 | \$6.49 | \$18,158.90 |

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2024 – JUNE 30, 2025 | | | | | |
|---------------------------------------------------------------------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 5/8" | \$3.34 | \$43.50 | \$28.64 | \$6.68 | \$86.99 |
| 3/4" | \$3.34 | \$65.25 | \$42.97 | \$6.68 | \$130.49 |
| 1" | \$3.34 | \$108.74 | \$71.61 | \$6.68 | \$217.48 |
| 1.5" | \$3.34 | \$217.48 | \$143.22 | \$6.68 | \$434.97 |
| 2" | \$3.34 | \$347.98 | \$229.15 | \$6.68 | \$695.95 |
| 3" | \$3.34 | \$652.45 | \$429.66 | \$6.68 | \$1,304.91 |
| 4" | \$3.34 | \$1,087.42 | \$716.11 | \$6.68 | \$2,174.85 |
| 6" | \$3.34 | \$2,174.85 | \$1,432.22 | \$6.68 | \$4,349.69 |
| 8" | \$3.34 | \$3,480.00 | \$2,291.20 | \$6.68 | \$6,959.20 |
| 10" | \$3.34 | \$5,002.50 | \$3,293.60 | \$6.68 | \$10,003.85 |
| 12" | \$3.34 | \$9,352.50 | \$6,157.60 | \$6.68 | \$18,702.85 |

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 – JUNE 30, 2026 | | | | | |
|---------------------------------------------------------------------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 5/8" | \$3.44 | \$44.80 | \$29.50 | \$6.88 | \$89.60 |
| 3/4" | \$3.44 | \$67.20 | \$44.26 | \$6.88 | \$134.41 |
| 1" | \$3.44 | \$112.00 | \$73.76 | \$6.88 | \$224.01 |

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 – JUNE 30, 2026, cont. | | | | | |
|----------------------------------------------------------------------------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 1.5" | \$3.44 | \$224.01 | \$147.52 | \$6.88 | \$448.02 |
| 2" | \$3.44 | \$358.41 | \$236.03 | \$6.88 | \$716.83 |
| 3" | \$3.44 | \$672.03 | \$442.55 | \$6.88 | \$1,344.05 |
| 4" | \$3.44 | \$1,120.05 | \$737.59 | \$6.88 | \$2,240.09 |
| 6" | \$3.44 | \$2,240.09 | \$1,475.18 | \$6.88 | \$4,480.18 |
| 8" | \$3.44 | \$3,584.00 | \$2,360.00 | \$6.88 | \$7,168.00 |
| 10" | \$3.44 | \$5,152.00 | \$3,392.50 | \$6.88 | \$10,304.00 |
| 12" | \$3.44 | \$9,632.00 | \$6,342.50 | \$6.88 | \$19,264.00 |

| WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 – JUNE 30, 2027 | | | | | |
|---------------------------------------------------------------------------|----------------------|-----------------------|------------------------|--------------------------|---------------------------|
| Meter Size | In-town Usage Charge | In-town Demand Charge | In-town Capital Charge | Out-of-town Usage Charge | Out-of-town Demand Charge |
| 5/8" | \$3.55 | \$46.15 | \$30.39 | \$7.09 | \$92.29 |
| 3/4" | \$3.55 | \$69.22 | \$45.58 | \$7.09 | \$138.44 |
| 1" | \$3.55 | \$115.36 | \$75.97 | \$7.09 | \$230.73 |
| 1.5" | \$3.55 | \$230.73 | \$151.94 | \$7.09 | \$461.46 |
| 2" | \$3.55 | \$369.17 | \$243.11 | \$7.09 | \$738.33 |
| 3" | \$3.55 | \$692.19 | \$455.83 | \$7.09 | \$1,384.38 |
| 4" | \$3.55 | \$1,153.65 | \$759.72 | \$7.09 | \$2,307.29 |
| 6" | \$3.55 | \$2,307.29 | \$1,519.44 | \$7.09 | \$4,614.59 |
| 8" | \$3.55 | \$3,692.00 | \$2,431.20 | \$7.09 | \$7,383.20 |
| 10" | \$3.55 | \$5,307.25 | \$3,494.85 | \$7.09 | \$10,613.35 |
| 12" | \$3.55 | \$9,922.25 | \$6,533.85 | \$7.09 | \$19,842.35 |

For a residential user with a second 3/4" meter on a single service line for water only irrigation service, the user shall be charged a single water demand and capital charge for a 3/4" meter as a separate/additional metered service on a year round basis.

The demand charge for multiple residential units served by a single water meter shall be based on actual meter size provided the meter meets the minimum size requirement see table in WATER AND SEWER CONNECTION CHARGE POLICIES.

B. SEWER SERVICE

QUARTERLY SEWER SERVICE CHARGES CONSIST OF:

For residential customers without metered water service, the quarterly sewer service charge can be found in the table below:

| QUARTERLY SEWER SERVICE CHARGE FOR RESIDENTIAL CUSTOMERS WITHOUT METERED WATER SERVICE PER RESIDENTIAL UNIT | |
|--------------------------------------------------------------------------------------------------------------------|----------|
| Fiscal Year | Cost |
| 2022-23 | \$132.39 |
| 2023-24 | \$156.58 |
| 2024-25 | \$161.28 |
| 2025-26 | \$166.12 |
| 2026-27 | \$171.10 |

Or

$$\begin{array}{l}
 \text{Sewer Usage Charge – charged per meter unit} \\
 + \text{ Sewer Demand Charge – based on water meter size} \\
 \hline
 \text{TOTAL QUARTERLY SEWER SERVICE CHARGES}
 \end{array}$$

Consult the chart below with the appropriate fiscal year to determine applicable charges:

| SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2022 - JUNE 30, 2023 | | |
|---------------------------------------------------------------------------|--------------------|---------------------|
| Meter Size | Sewer Usage Charge | Sewer Demand Charge |
| 5/8" | \$4.00 | \$38.00 |
| 3/4" | \$4.00 | \$57.00 |
| 1" | \$4.00 | \$95.00 |
| 1.5" | \$4.00 | \$190.00 |
| 2" | \$4.00 | \$304.00 |
| 3" | \$4.00 | \$570.00 |
| 4" | \$4.00 | \$950.00 |
| 6" | \$4.00 | \$1,900.00 |
| | | |
| | | |
| | | |

| SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2023 - JUNE 30, 2024 | | |
|---------------------------------------------------------------------------|--------------------|---------------------|
| Meter Size | Sewer Usage Charge | Sewer Demand Charge |
| 5/8" | \$4.95 | \$41.00 |
| 3/4" | \$4.95 | \$61.50 |
| 1" | \$4.95 | \$102.50 |
| 1.5" | \$4.95 | \$205.00 |
| 2" | \$4.95 | \$328.00 |
| 3" | \$4.95 | \$615.00 |
| 4" | \$4.95 | \$1,025.00 |
| 6" | \$4.95 | \$2,050.00 |
| 8" | \$4.95 | \$3,280.00 |
| 10" | \$4.95 | \$4,715.00 |
| 12" | \$4.95 | \$8,815.00 |

| SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2024 - JUNE 30, 2025 | | |
|---------------------------------------------------------------------------|--------------------|---------------------|
| Meter Size | Sewer Usage Charge | Sewer Demand Charge |
| 5/8" | \$5.10 | \$42.23 |
| 3/4" | \$5.10 | \$63.35 |
| 1" | \$5.10 | \$105.58 |
| 1.5" | \$5.10 | \$211.15 |
| 2" | \$5.10 | \$337.84 |
| 3" | \$5.10 | \$633.45 |
| 4" | \$5.10 | \$1,055.75 |
| 6" | \$5.10 | \$2,111.50 |
| 8" | \$5.10 | \$3,378.40 |
| 10" | \$5.10 | \$4,856.45 |
| 12" | \$5.10 | \$9,079.45 |

| SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026 | | |
|---------------------------------------------------------------------------|--------------------|---------------------|
| Meter Size | Sewer Usage Charge | Sewer Demand Charge |
| 5/8" | \$5.25 | \$43.50 |
| 3/4" | \$5.25 | \$65.25 |
| 1" | \$5.25 | \$108.74 |
| 1.5" | \$5.25 | \$217.48 |
| 2" | \$5.25 | \$347.98 |
| 3" | \$5.25 | \$652.45 |
| 4" | \$5.25 | \$1,087.42 |
| 6" | \$5.25 | \$2,174.85 |
| 8" | \$5.25 | \$3,480.00 |
| 10" | \$5.25 | \$5,002.50 |
| 12" | \$5.25 | \$9,352.50 |

| SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027 | | |
|-------------------------------------------------------------------------------|--------------------|---------------------|
| Meter Size | Sewer Usage Charge | Sewer Demand Charge |
| 5/8" | \$5.41 | \$44.80 |
| 3/4" | \$5.41 | \$67.20 |
| 1" | \$5.41 | \$112.00 |
| 1.5" | \$5.41 | \$224.01 |
| 2" | \$5.41 | \$358.41 |
| 3" | \$5.41 | \$672.03 |
| 4" | \$5.41 | \$1,120.05 |
| 6" | \$5.41 | \$2,240.09 |
| 8" | \$5.41 | \$3,584.00 |
| 10" | \$5.41 | \$5,152.00 |
| 12" | \$5.41 | \$9,632.00 |

C. FIRE PROTECTION SERVICE

Consult the chart below with the current fiscal year to determine the appropriate Quarterly Water Charge for Sprinkler Service:

| SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2022 – JUNE 30, 2023 | | | |
|-----------------------------------------------------------------------------------|-----------------------|------------------------|---------------------------|
| Riser Size | In-town Demand Charge | In-town Capital Charge | Out-of-Town Demand Charge |
| 3" | \$41.00 | \$27.00 | \$82.00 |
| 4" | \$61.50 | \$40.50 | \$123.00 |
| 6" | \$102.50 | \$67.50 | \$205.00 |
| 8" | \$205.00 | \$135.00 | \$410.00 |
| 10" | \$328.00 | \$216.00 | \$656.00 |

| SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2023 – JUNE 30, 2024 | | | |
|-----------------------------------------------------------------------------------|-----------------------|------------------------|---------------------------|
| Riser Size | In-town Demand Charge | In-town Capital Charge | Out-of-Town Demand Charge |
| 3" | \$42.23 | \$27.81 | \$84.46 |
| 4" | \$63.35 | \$41.72 | \$126.69 |
| 6" | \$105.58 | \$69.53 | \$211.15 |
| 8" | \$211.15 | \$139.05 | \$422.30 |
| 10" | \$337.84 | \$222.48 | \$675.68 |

| SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2024 – JUNE 30, 2025 | | | |
|-----------------------------------------------------------------------------------|-----------------------------|------------------------------|---------------------------------|
| Riser Size | In-town Demand Charge | In-town Capital Charge | Out-of-Town Demand Charge |
| 3" | \$43.50 | \$28.64 | \$86.99 |
| 4" | \$65.25 | \$42.97 | \$130.49 |
| 6" | \$108.74 | \$71.61 | \$217.48 |
| 8" | \$217.48 | \$143.22 | \$434.97 |
| 10" | \$347.98 | \$229.15 | \$695.95 |

| SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 – JUNE 30, 2026 | | | |
|-----------------------------------------------------------------------------------|-----------------------------|------------------------------|---------------------------------|
| Riser Size | In-town Demand Charge | In-town Capital Charge | Out-of-Town Demand Charge |
| 3" | \$44.80 | \$29.50 | \$89.60 |
| 4" | \$67.20 | \$44.26 | \$134.41 |
| 6" | \$112.00 | \$73.76 | \$224.01 |
| 8" | \$224.01 | \$147.52 | \$448.02 |
| 10" | \$358.41 | \$236.03 | \$716.83 |

| SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 – JUNE 30, 2027 | | | |
|-----------------------------------------------------------------------------------|-----------------------------|------------------------------|---------------------------------|
| Riser Size | In-town Demand Charge | In-town Capital Charge | Out-of-Town Demand Charge |
| 3" | \$46.15 | \$30.39 | \$92.29 |
| 4" | \$69.22 | \$45.58 | \$138.44 |
| 6" | \$115.36 | \$75.97 | \$230.73 |
| 8" | \$230.73 | \$151.94 | \$461.46 |
| 10" | \$369.17 | \$243.11 | \$738.33 |

D. HYDRANT RENTAL CHARGES

Hydrants located outside the City of Owosso and private hydrants maintained by the City of Owosso shall be subject to an annual hydrant rental charge of \$170.00.

E. BULK WATER CHARGES

For users with an active city water service connection, bulk water delivered by the city from hydrants or other approved outlets for such purposes, shall be charged at the standard metered usage rate given in Section I. above along with actual labor and equipment costs with a minimum charge of \$75.00.

Other bulk water sales, such as filling tank trucks, shall be charged at the rate of \$16.00 per thousand gallons with a \$75.00 minimum charge, which includes up to 5,000 gallons, if during the normal workday at an established city delivery point. After hours bulk water sales and/or sales at other than established city delivery points, shall be charged at the rate of \$16.00 per thousand gallons plus actual labor and equipment costs.

For customers who do not prepay a \$100 service charge shall apply for invoicing.

(Note: These charges do not apply to water supplied for fire fighting).

**F. INCREMENTAL WATER AND SEWER USAGE CHARGES FOR BILLING
ADJUSTMENTS RELATED TO PLUMBING LEAKS**

The incremental water and sewer usage charges shall be 50% of the normal usage charge. These incremental usage rates are for the purpose of making adjustments to significantly high bills attributable to plumbing leaks and may be applied in accordance with Guidelines separately approved by the Owosso City Council.

G. EXTRA STRENGTH WASTEWATER SURCHARGES

Extra strength wastewater surcharges shall apply to those users of the City wastewater treatment system approved for the discharge of extra strength wastewater in accordance with Section 34170. of the Owosso City Code. The surcharge rate shall be applied to loadings in excess of the base or normal strength loading.

EXTRA STRENGTH WASTEWATER SURCHARGE SCHEDULE

| <u>PARAMETER</u> | <u>BASE</u> | <u>SURCHARGE</u> |
|------------------|-------------|--------------------------------|
| BOD-5 | 220 MG/L | \$0.24/pound in excess of base |
| TSS | 300 MG/L | \$0.38/pound in excess of base |
| TP | 10 MG/L | \$3.16/pound in excess of base |
| NH3-N | 20 MG/L | \$1.69/pound in excess of base |

(Note: BOD-5 = Biochemical Oxygen Demand; TSS = Total Suspended Solids; TP = Total Phosphorous; NH3-N = Ammonia Nitrogen; MG/L = Milligrams per Liter)."

I hereby certify that the foregoing document is a true and complete copy of a resolution authorized by the Owosso City Council at the regular meeting of May 20, 2024.


Amy K. Kirkland, City Clerk

