



DATE: May 1, 2025
TO: City Council
FROM: City Manager
SUBJECT: 5-year utility rates (FYs 2025-26 through 2029-30)

City Council is being asked to consider four alternative water and sewer rate schedules for FY 2025–2030, each corresponding to a different level of capital investment in our utility systems. The following summarizes the options under consideration and the implications of each:

1. Full Capital Plan

This option funds the City’s proposed capital improvement plan, including a storage reservoir, major water main replacements, and wastewater treatment facility upgrades. It carries the highest rate increases but provides the most comprehensive solution to infrastructure deficiencies. This approach maximizes system resilience, supports future development, and aligns with regulatory mandates.

- **Estimated Rate Impact:** Highest
- **Total Investment:** Full scope of planned projects
- **System Benefit:** Realization of City’s Capital Improvement Plan
- **Average Residential Bill Analysis:**

Full Capital Plan				
Quarterly Inside City Bill - 18CCF				
Water Bill	Sewer Bill	Total Bill	Dollar Increase	Percentage Bill Increase

Utility Bills

2025	\$132.26	\$134.03	\$266.29		
2026	172.12	181.03	353.15	\$86.86	32.62%
2027	223.52	231.73	455.25	102.10	28.91%
2028	280.98	289.75	570.73	115.48	25.37%
2029	351.02	298.43	649.45	78.72	13.79%
2030	402.96	307.37	710.33	60.88	9.37%

2. 25% Reduction from Full Plan

This option reduces the capital plan by 25%, eliminating or postponing select lower-priority projects. It preserves much of the planned system upgrade but with slightly reduced long-term reliability and redundancy.

- **Estimated Rate Impact:** Moderate-high
- **Total Investment:** 75% of full plan
- **System Benefit:** Strong improvements, some deferment of critical projects
- **Average Residential Bill Analysis:**

Capital Plan - 25% Reduction				
Quarterly Inside City Bill - 18CCF				
Water Bill	Sewer Bill	Total Bill	Dollar Increase	Percentage Bill Increase

Utility Bills

2025	\$132.26	\$134.03	\$266.29		
2026	162.98	164.80	327.78	\$61.49	23.09%
2027	200.08	202.67	402.75	74.97	22.87%
2028	245.96	249.22	495.18	92.43	22.95%
2029	302.70	256.62	559.32	64.14	12.95%
2030	326.68	264.27	590.95	31.63	5.66%

3. 50% Reduction from Full Plan

A more conservative investment approach that significantly reduces the capital plan by deferring or eliminating half of the originally proposed increases. This plan lessens the financial impact on ratepayers but prolongs the life of outdated infrastructure and may increase the risk of system failure or emergency repairs.

- **Estimated Rate Impact:** Moderate
- **Total Investment:** 50% of full plan
- **System Benefit:** Moderate improvements, higher long-term risk
- **Average Residential Bill Analysis:**

Capital Plan - 50% Reduction				
Quarterly Inside City Bill - 18CCF				
Water Bill	Sewer Bill	Total Bill	Dollar Increase	Percentage Bill Increase

Utility Bills

2025	\$132.26	\$134.03	\$266.29		
2026	152.66	155.55	308.21	\$41.92	15.74%
2027	176.82	180.49	357.31	49.10	15.93%
2028	204.78	209.38	414.16	56.85	15.91%
2029	237.72	215.68	453.40	39.24	9.47%
2030	261.52	222.22	483.74	30.34	6.69%

4. Specific Capital Improvement Plan

This approach prioritizes only the most critical projects, specifically deferring improvements to facilities such as the sludge dryer, underground reservoir, river crossing main, fluoride system, and some storage and building upgrades at the water treatment plant. The plan is tailored to meet minimum compliance and safety needs but does not address many capacity or aging infrastructure concerns.

- **Estimated Rate Impact:** Moderate Improvements, moderate deferrals
- **Total Investment:** Limited to upgrades reviewed by council members
- **System Benefit:** Addresses immediate needs; defers some critical projects
- **Average Residential Bill Analysis:**

Specific Identified Projects				
Quarterly Inside City Bill - 18CCF				
Water Bill	Sewer Bill	Total Bill	Dollar Increase	Percentage Bill Increase

Utility Bills

2025	\$132.26	\$134.03	\$266.29		
2026	164.52	168.95	333.47	\$67.18	25.23%
2027	204.34	212.84	417.18	83.71	25.10%
2028	228.50	268.25	496.75	79.57	19.07%
2029	255.92	279.01	534.93	38.18	7.69%
2030	264.34	290.08	554.42	19.49	3.64%

Recommendation:

City staff recommends selecting a plan that balances affordability with long-term system sustainability. The Full Plan best addresses infrastructure needs and prepares the city for growth, but the Specific Capital Improvement Plan offers a more modest approach while still completing the highest priority projects. The choice before Council is how aggressively to invest now versus continuing incremental or deferred improvements.

Master Plan Goals: 3.4

RESOLUTION NO.

FULL CAPITAL PLAN OPTION: WATER AND SEWER RATE SCHEDULE FOR THE CITY FISCAL YEARS BEGINNING JULY 1, 2025 THROUGH JUNE 30, 2030

"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 2025-26 through 2029-30 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."

I. 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 from the appropriate fiscal year to determine applicable charges:

WATER SERVICE CHARGES FOR FISCAL YEAR JULY1, 2025 - JUNE 30, 2026					
Meter Size	In-town usage	In-down demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$4.34	\$56.55	\$37.23	\$8.68	\$113.09
3/4"	\$4.34	\$84.83	\$55.86	\$8.68	\$169.64

1"	\$4.34	\$141.36	\$93.09	\$8.68	\$282.72
1.5"	\$4.34	\$282.72	\$186.19	\$8.68	\$565.46
2"	\$4.34	\$452.37	\$297.90	\$8.68	\$904.74
3"	\$4.34	\$848.19	\$558.56	\$8.68	\$1,696.38
4"	\$4.34	\$1,413.65	\$930.94	\$8.68	\$2,827.31
6"	\$4.34	\$2,827.31	\$1,861.89	\$8.68	\$5,654.60
8"	\$4.34	\$4,524.00	\$2,978.56	\$8.68	\$9,046.96
10"	\$4.34	\$6,503.25	\$4,281.68	\$8.68	\$13,005.01
12"	\$4.34	\$12,158.25	\$8,004.88	\$8.68	\$24,313.71

WATER SERVICE CHARGES FOR FISCAL YEAR JULY1, 2026 - JUNE 30, 2027					
Meter Size	In town usage	In down demand	in town capital	out of town usage	out of town demand
5/8"	\$5.64	\$73.52	\$48.40	\$11.29	\$147.01
3/4"	\$5.64	\$110.27	\$72.62	\$11.29	\$220.53
1"	\$5.64	\$183.77	\$121.02	\$11.29	\$367.54
1.5"	\$5.64	\$367.54	\$242.04	\$11.29	\$735.10
2"	\$5.64	\$588.09	\$387.26	\$11.29	\$1,176.16
3"	\$5.64	\$1,102.64	\$726.13	\$11.29	\$2,205.30
4"	\$5.64	\$1,837.74	\$1,210.23	\$11.29	\$3,675.50
6"	\$5.64	\$3,675.50	\$2,420.45	\$11.29	\$7,350.98
8"	\$5.64	\$5,881.20	\$3,872.13	\$11.29	\$11,761.05
10"	\$5.64	\$8,454.23	\$5,566.18	\$11.29	\$16,906.51
12"	\$5.64	\$15,805.73	\$10,406.34	\$11.29	\$31,607.82

WATER SERVICE CHARGES FOR FISCAL YEAR JULY1, 2027 - JUNE 30, 2028					
Meter Size	In town usage	In down demand	in town capital	out of town usage	out of town demand
5/8"	\$7.11	\$92.63	\$60.99	\$14.22	\$185.24
3/4"	\$7.11	\$138.94	\$91.50	\$14.22	\$277.87
1"	\$7.11	\$231.55	\$152.49	\$14.22	\$463.10
1.5"	\$7.11	\$463.10	\$304.97	\$14.22	\$926.23
2"	\$7.11	\$740.99	\$487.95	\$14.22	\$1,481.96
3"	\$7.11	\$1,389.33	\$914.92	\$14.22	\$2,778.68
4"	\$7.11	\$2,315.55	\$1,524.88	\$14.22	\$4,631.13
6"	\$7.11	\$4,631.13	\$3,049.77	\$14.22	\$9,262.23
8"	\$7.11	\$7,410.31	\$4,878.88	\$14.22	\$14,818.92
10"	\$7.11	\$10,652.32	\$7,013.39	\$14.22	\$21,302.20
12"	\$7.11	\$19,915.21	\$13,111.99	\$14.22	\$39,825.85

WATER SERVICE CHARGES FOR FISCAL YEAR JULY1, 2028 - JUNE 30, 2029					
Meter Size	In town usage	In down demand	in town capital	out of town usage	out of town demand
5/8"	\$8.89	\$115.79	\$76.23	\$17.78	\$231.55
3/4"	\$8.89	\$173.68	\$114.38	\$17.78	\$347.33
1"	\$8.89	\$289.44	\$190.61	\$17.78	\$578.88
1.5"	\$8.89	\$578.88	\$381.22	\$17.78	\$1,157.78
2"	\$8.89	\$926.24	\$609.94	\$17.78	\$1,852.44
3"	\$8.89	\$1,736.66	\$1,143.65	\$17.78	\$3,473.34
4"	\$8.89	\$2,894.44	\$1,906.11	\$17.78	\$5,788.91
6"	\$8.89	\$5,788.91	\$3,812.21	\$17.78	\$11,577.79
8"	\$8.89	\$9,262.89	\$6,098.60	\$17.78	\$18,523.65
10"	\$8.89	\$13,315.40	\$8,766.74	\$17.78	\$26,627.75
12"	\$8.89	\$24,894.02	\$16,389.99	\$17.78	\$49,782.31

WATER SERVICE CHARGES FOR FISCAL YEAR JULY1, 2029 - JUNE 30, 2030					
Meter Size	In town usage	In down demand	in town capital	out of town usage	out of town demand
5/8"	\$10.22	\$133.15	\$87.67	\$20.45	\$266.28
3/4"	\$10.22	\$199.73	\$131.53	\$20.45	\$399.43
1"	\$10.22	\$332.85	\$219.20	\$20.45	\$665.71
1.5"	\$10.22	\$665.71	\$438.40	\$20.45	\$1,331.45
2"	\$10.22	\$1,065.17	\$701.43	\$20.45	\$2,130.31
3"	\$10.22	\$1,997.16	\$1,315.19	\$20.45	\$3,994.35
4"	\$10.22	\$3,328.61	\$2,192.02	\$20.45	\$6,657.24
6"	\$10.22	\$6,657.24	\$4,384.04	\$20.45	\$13,314.46
8"	\$10.22	\$10,652.32	\$7,013.39	\$20.45	\$21,302.20
10"	\$10.22	\$15,312.72	\$10,081.75	\$20.45	\$30,621.91
12"	\$10.22	\$28,628.12	\$18,848.49	\$20.45	\$57,249.66

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:

Sewer Usage Charge – charged per meter unit
+ Sewer Demand Charge – based on water meter size

TOTAL QUARTERLY SEWER SERVICE CHARGES

or

For residential customers without metered water service,
the quarterly sewer charge shall be the following per residential unit:

Quarterly sewer service charge - no water

2025-26	\$217.73
2026-27	\$278.69
2027-28	\$348.36
2028-29	\$358.82
2029-30	\$369.58

Consult the chart below from the appropriate fiscal year to determine applicable charges for
Sewer Service charges based on water meter size:

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026			
Meter Size	Usage	Demand	
5/8"	\$6.89	\$57.01	
3/4"	\$6.89	\$85.52	
1"	\$6.89	\$142.53	
1.5"	\$6.89	\$285.05	
2"	\$6.89	\$456.08	
3"	\$6.89	\$855.16	
4"	\$6.89	\$1,425.26	
6"	\$6.89	\$2,850.53	
8"	\$6.89	\$4,560.84	
10"	\$6.89	\$6,556.21	
12"	\$6.89	\$12,257.26	

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027			
Meter Size	Usage	Demand	
5/8"	\$8.81	\$72.97	
3/4"	\$8.81	\$109.47	
1"	\$8.81	\$182.44	
1.5"	\$8.81	\$364.87	
2"	\$8.81	\$583.79	
3"	\$8.81	\$1,094.60	
4"	\$8.81	\$1,824.34	
6"	\$8.81	\$3,648.67	
8"	\$8.81	\$5,837.88	
10"	\$8.81	\$8,391.95	
12"	\$8.81	\$15,689.29	

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028		
Meter Size	Usage	Demand
5/8"	\$11.02	\$91.22
3/4"	\$11.02	\$136.84
1"	\$11.02	\$228.05
1.5"	\$11.02	\$456.08
2"	\$11.02	\$729.73
3"	\$11.02	\$1,368.25
4"	\$11.02	\$2,280.42
6"	\$11.02	\$4,560.84
8"	\$11.02	\$7,297.34
10"	\$11.02	\$10,489.93
12"	\$11.02	\$19,611.61

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029		
Meter Size	Usage	Demand
5/8"	\$11.35	\$93.95
3/4"	\$11.35	\$140.94
1"	\$11.35	\$234.89
1.5"	\$11.35	\$469.77
2"	\$11.35	\$751.63
3"	\$11.35	\$1,409.30
4"	\$11.35	\$2,348.83
6"	\$11.35	\$4,697.67
8"	\$11.35	\$7,516.26
10"	\$11.35	\$10,804.63
12"	\$11.35	\$20,199.96

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030		
Meter Size	Usage	Demand
5/8"	\$11.69	\$96.77
3/4"	\$11.69	\$145.17
1"	\$11.69	\$241.94
1.5"	\$11.69	\$483.86
2"	\$11.69	\$774.18
3"	\$11.69	\$1,451.58
4"	\$11.69	\$2,419.30
6"	\$11.69	\$4,838.60
8"	\$11.69	\$7,741.75
10"	\$11.69	\$11,128.77
12"	\$11.69	\$20,805.96

C. FIRE PROTECTION SERVICE

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

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE, 30 2026			
Riser size	In town demand	In town capital	Out of town Demand
3"	\$56.55	\$37.23	\$113.09
4"	\$84.83	\$55.86	\$169.64
6"	\$140.06	\$93.09	\$282.72
8"	\$282.72	\$186.19	\$565.46
10"	\$452.37	\$297.90	\$904.74

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE, 30 2027			
Riser size	In town demand	In town capital	Out of town Demand
3"	\$73.52	\$48.40	\$147.01
4"	\$110.27	\$72.62	\$220.53
6"	\$182.08	\$121.02	\$367.54
8"	\$367.54	\$242.04	\$735.10
10"	\$588.09	\$387.26	\$1,176.16

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE, 30 2028			
Riser size	In town demand	In town capital	Out of town Demand
3"	\$92.63	\$60.99	\$185.24
4"	\$138.94	\$91.50	\$277.87
6"	\$229.42	\$152.49	\$463.10
8"	\$463.10	\$304.97	\$926.23
10"	\$740.99	\$487.95	\$1,481.96

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE, 30 2029			
Riser size	In town demand	In town capital	Out of town Demand
3"	\$115.79	\$76.23	\$231.55
4"	\$173.68	\$114.38	\$347.33
6"	\$286.78	\$190.61	\$578.88
8"	\$578.88	\$381.22	\$1,157.78
10"	\$926.24	\$609.94	\$1,852.44

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE, 30 2030			
Riser size	In town demand	In town capital	Out of town Demand
3"	\$133.15	\$87.67	\$266.28
4"	\$199.73	\$131.53	\$399.43
6"	\$329.79	\$219.20	\$665.71
8"	\$665.71	\$438.40	\$1,331.45
10"	\$1,065.17	\$701.43	\$2,130.31

II. 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.

III. 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 as pool filling, 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 \$120.00.

Other bulk water sales, such as filling tank trucks, shall be charged at the rate of \$24.00 per thousand gallons with a \$120.00 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 \$24.00 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).

IV. 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.

V. 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 34-170. 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)."

RESOLUTION NO.

25% REDUCTION FROM FULL CAPITAL PLAN OPTION: WATER AND SEWER RATE SCHEDULE FOR THE CITY FISCAL YEARS BEGINNING JULY 1, 2025 THROUGH JUNE 30, 2030

"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 2025-26 through 2029-30 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."

I. 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 from the appropriate fiscal year to determine applicable charges:

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8	\$4.11	\$53.51	\$35.23	\$8.22	\$107.00
3/4	\$4.11	\$80.26	\$52.85	\$8.22	\$160.50

1	\$4.11	\$133.75	\$88.08	\$8.22	\$267.50
1.5	\$4.11	\$267.50	\$176.16	\$8.22	\$535.01
2	\$4.11	\$428.02	\$281.85	\$8.22	\$856.02
3	\$4.11	\$802.51	\$528.48	\$8.22	\$1,605.04
4	\$4.11	\$1,337.53	\$880.82	\$8.22	\$2,675.07
6	\$4.11	\$2,675.07	\$1,761.63	\$8.22	\$5,350.12
8	\$4.11	\$4,280.40	\$2,818.18	\$8.22	\$8,559.82
10	\$4.11	\$6,153.08	\$4,051.13	\$8.22	\$12,304.74
12	\$4.11	\$11,503.58	\$7,573.85	\$8.22	\$23,004.51

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8	\$5.05	\$65.81	\$43.33	\$10.11	\$131.61
3/4	\$5.05	\$98.72	\$65.01	\$10.11	\$197.42
1	\$5.05	\$164.51	\$108.34	\$10.11	\$329.03
1.5	\$5.05	\$329.03	\$216.68	\$10.11	\$658.07
2	\$5.05	\$526.46	\$346.68	\$10.11	\$1,052.90
3	\$5.05	\$987.09	\$650.03	\$10.11	\$1,974.20
4	\$5.05	\$1,645.16	\$1,083.40	\$10.11	\$3,290.33
6	\$5.05	\$3,290.33	\$2,166.81	\$10.11	\$6,580.65
8	\$5.05	\$5,264.89	\$3,466.36	\$10.11	\$10,528.57
10	\$5.05	\$7,568.28	\$4,982.89	\$10.11	\$15,134.82
12	\$5.05	\$14,149.40	\$9,315.83	\$10.11	\$28,295.54

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8	\$6.22	\$80.95	\$53.30	\$12.43	\$161.88
3/4	\$6.22	\$121.42	\$79.96	\$12.43	\$242.82
1	\$6.22	\$202.35	\$133.26	\$12.43	\$404.70
1.5	\$6.22	\$404.70	\$266.51	\$12.43	\$809.42
2	\$6.22	\$647.54	\$426.42	\$12.43	\$1,295.07
3	\$6.22	\$1,214.12	\$799.54	\$12.43	\$2,428.26
4	\$6.22	\$2,023.54	\$1,332.59	\$12.43	\$4,047.11
6	\$6.22	\$4,047.11	\$2,665.17	\$12.43	\$8,094.19
8	\$6.22	\$6,475.82	\$4,263.62	\$12.43	\$12,950.15
10	\$6.22	\$9,308.99	\$6,128.95	\$12.43	\$18,615.83
12	\$6.22	\$17,403.76	\$11,458.47	\$12.43	\$34,803.52

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8	\$7.64	\$99.57	\$65.55	\$15.29	\$199.11
3/4	\$7.64	\$149.35	\$98.35	\$15.29	\$298.67
1	\$7.64	\$248.89	\$163.91	\$15.29	\$497.78
1.5	\$7.64	\$497.78	\$327.81	\$15.29	\$995.59
2	\$7.64	\$796.48	\$524.49	\$15.29	\$1,592.94
3	\$7.64	\$1,493.37	\$983.43	\$15.29	\$2,986.76
4	\$7.64	\$2,488.96	\$1,639.08	\$15.29	\$4,977.94
6	\$7.64	\$4,977.94	\$3,278.16	\$15.29	\$9,955.86
8	\$7.64	\$7,965.26	\$5,244.25	\$15.29	\$15,928.68
10	\$7.64	\$11,450.05	\$7,538.61	\$15.29	\$22,897.48
12	\$7.64	\$21,406.62	\$14,093.92	\$15.29	\$42,808.33

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8	\$8.26	\$107.53	\$70.80	\$16.51	\$215.04
3/4	\$8.26	\$161.30	\$106.22	\$16.51	\$322.57
1	\$8.26	\$268.80	\$177.02	\$16.51	\$537.61
1.5	\$8.26	\$537.61	\$354.04	\$16.51	\$1,075.24
2	\$8.26	\$860.20	\$566.45	\$16.51	\$1,720.37
3	\$8.26	\$1,612.84	\$1,062.11	\$16.51	\$3,225.71
4	\$8.26	\$2,688.08	\$1,770.21	\$16.51	\$5,376.18
6	\$8.26	\$5,376.18	\$3,540.41	\$16.51	\$10,752.33
8	\$8.26	\$8,602.48	\$5,663.79	\$16.51	\$17,202.97
10	\$8.26	\$12,366.06	\$8,141.70	\$16.51	\$24,729.27
12	\$8.26	\$23,119.15	\$15,221.44	\$16.51	\$46,232.99

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:

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

or

For residential customers without metered water service,
the quarterly sewer charge shall be the following per residential unit:

Quarterly sewer service charge - no water

2025-26	\$198.37
2026-27	\$244.00
2027-28	\$300.12
2028-29	\$309.12
2029-30	\$318.40

Consult the chart below from the appropriate fiscal year to determine applicable charges for
Sewer Service charges based on water meter size:

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026		
Meter Size	Usage	Demand
5/8"	\$6.27	\$51.94
3/4"	\$6.27	\$77.92
1"	\$6.27	\$129.86
1.5"	\$6.27	\$259.71
2"	\$6.27	\$415.54
3"	\$6.27	\$779.14
4"	\$6.27	\$1,298.57
6"	\$6.27	\$2,597.15
8"	\$6.27	\$4,155.43
10"	\$6.27	\$5,973.43
12"	\$6.27	\$11,167.72

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027		
Meter Size	Usage	Demand
5/8"	\$7.72	\$63.89
3/4"	\$7.72	\$95.84
1"	\$7.72	\$159.73
1.5"	\$7.72	\$319.45
2"	\$7.72	\$511.12
3"	\$7.72	\$958.35
4"	\$7.72	\$1,597.24
6"	\$7.72	\$3,194.49
8"	\$7.72	\$5,111.18
10"	\$7.72	\$7,347.32
12"	\$7.72	\$13,736.30

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028		
Meter Size	Usage	Demand
5/8"	\$9.49	\$78.58
3/4"	\$9.49	\$117.89
1"	\$9.49	\$196.47
1.5"	\$9.49	\$392.92
2"	\$9.49	\$628.68
3"	\$9.49	\$1,178.77
4"	\$9.49	\$1,964.61
6"	\$9.49	\$3,929.22
8"	\$9.49	\$6,286.75
10"	\$9.49	\$9,037.21
12"	\$9.49	\$16,895.65

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029		
Meter Size	Usage	Demand
5/8"	\$9.78	\$80.94
3/4"	\$9.78	\$121.42
1"	\$9.78	\$202.36
1.5"	\$9.78	\$404.71
2"	\$9.78	\$647.54
3"	\$9.78	\$1,214.13
4"	\$9.78	\$2,023.55
6"	\$9.78	\$4,047.10
8"	\$9.78	\$6,475.36
10"	\$9.78	\$9,308.32
12"	\$9.78	\$17,402.52

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030		
Meter Size	Usage	Demand
5/8"	\$10.07	\$83.37
3/4"	\$10.07	\$125.07
1"	\$10.07	\$208.44
1.5"	\$10.07	\$416.85
2"	\$10.07	\$666.96
3"	\$10.07	\$1,250.55
4"	\$10.07	\$2,084.26
6"	\$10.07	\$4,168.51
8"	\$10.07	\$6,669.62
10"	\$10.07	\$9,587.57
12"	\$10.07	\$17,924.59

C. FIRE PROTECTION SERVICE

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

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026			
Riser size	In town demand	In town capital	Out of town Demand
3	\$53.51	\$35.23	\$107.00
4	\$80.26	\$52.85	\$160.50
6	\$132.52	\$88.08	\$267.50
8	\$267.50	\$176.16	\$535.01
10	\$428.02	\$281.85	\$856.02

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027			
Riser size	In town demand	In town capital	Out of town Demand
3	\$65.81	\$43.33	\$131.61
4	\$98.72	\$65.01	\$197.42
6	\$163.00	\$108.34	\$329.03
8	\$329.03	\$216.68	\$658.07
10	\$526.46	\$346.68	\$1,052.90

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028			
Riser size	In town demand	In town capital	Out of town Demand
3	\$80.95	\$53.30	\$161.88
4	\$121.42	\$79.96	\$242.82
6	\$200.49	\$133.26	\$404.70
8	\$404.70	\$266.51	\$809.42
10	\$647.54	\$426.42	\$1,295.07

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029			
Riser size	In town demand	In town capital	Out of town Demand
3	\$99.57	\$65.55	\$199.11
4	\$149.35	\$98.35	\$298.67
6	\$246.60	\$163.91	\$497.78
8	\$497.78	\$327.81	\$995.59
10	\$796.48	\$524.49	\$1,592.94

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030			
Riser size	In town demand	In town capital	Out of town Demand
3	\$107.53	\$70.80	\$215.04
4	\$161.30	\$106.22	\$322.57
6	\$266.33	\$177.02	\$537.61
8	\$537.61	\$354.04	\$1,075.24
10	\$860.20	\$566.45	\$1,720.37

II. 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.

III. 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 as pool filling, 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 \$120.00.

Other bulk water sales, such as filling tank trucks, shall be charged at the rate of \$24.00 per thousand gallons with a \$120.00 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 \$24.00 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).

IV. 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.

V. 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 34-170. 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)."

RESOLUTION NO.

50% REDUCTION FROM FULL CAPITAL PLAN OPTION: WATER AND SEWER RATE SCHEDULE FOR THE CITY FISCAL YEARS BEGINNING JULY 1, 2025 THROUGH JUNE 30, 2030

"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 2025-26 through 2029-30 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."

I. 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
	<hr/>
	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
	<hr/>
	TOTAL OUT-OF-TOWN QUARTERLY WATER SERVICE CHARGES

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

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$3.87	\$50.46	\$33.22	\$7.75	\$100.91
3/4"	\$3.87	\$75.69	\$49.85	\$7.75	\$151.37

1"	\$3.87	\$126.14	\$83.07	\$7.75	\$252.28
1.5"	\$3.87	\$252.28	\$166.14	\$7.75	\$504.57
2"	\$3.87	\$403.66	\$265.81	\$7.75	\$807.30
3"	\$3.87	\$756.84	\$498.41	\$7.75	\$1,513.70
4"	\$3.87	\$1,261.41	\$830.69	\$7.75	\$2,522.83
6"	\$3.87	\$2,522.83	\$1,661.38	\$7.75	\$5,045.64
8"	\$3.87	\$4,036.80	\$2,657.79	\$7.75	\$8,072.67
10"	\$3.87	\$5,802.90	\$3,820.58	\$7.75	\$11,604.47
12"	\$3.87	\$10,848.90	\$7,142.82	\$7.75	\$21,695.31

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$4.49	\$58.53	\$38.54	\$8.99	\$117.05
3/4"	\$4.49	\$87.80	\$57.82	\$8.99	\$175.59
1"	\$4.49	\$146.32	\$96.36	\$8.99	\$292.64
1.5"	\$4.49	\$292.64	\$192.72	\$8.99	\$585.30
2"	\$4.49	\$468.24	\$308.34	\$8.99	\$936.47
3"	\$4.49	\$877.94	\$578.15	\$8.99	\$1,755.89
4"	\$4.49	\$1,463.23	\$963.60	\$8.99	\$2,926.48
6"	\$4.49	\$2,926.48	\$1,927.20	\$8.99	\$5,852.94
8"	\$4.49	\$4,682.69	\$3,083.04	\$8.99	\$9,364.30
10"	\$4.49	\$6,731.36	\$4,431.87	\$8.99	\$13,461.18
12"	\$4.49	\$12,584.72	\$8,285.67	\$8.99	\$25,166.55

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$5.21	\$67.90	\$44.70	\$10.43	\$135.78
3/4"	\$5.21	\$101.85	\$67.07	\$10.43	\$203.68
1"	\$5.21	\$169.73	\$111.78	\$10.43	\$339.46
1.5"	\$5.21	\$339.46	\$223.55	\$10.43	\$678.94
2"	\$5.21	\$543.16	\$357.68	\$10.43	\$1,086.31
3"	\$5.21	\$1,018.41	\$670.65	\$10.43	\$2,036.83
4"	\$5.21	\$1,697.35	\$1,117.77	\$10.43	\$3,394.71
6"	\$5.21	\$3,394.71	\$2,235.55	\$10.43	\$6,789.41
8"	\$5.21	\$5,431.92	\$3,576.32	\$10.43	\$10,862.59
10"	\$5.21	\$7,808.38	\$5,140.97	\$10.43	\$15,614.97
12"	\$5.21	\$14,598.28	\$9,611.37	\$10.43	\$29,193.20

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$6.05	\$78.76	\$51.86	\$12.10	\$157.51
3/4"	\$6.05	\$118.14	\$77.80	\$12.10	\$236.27
1"	\$6.05	\$196.89	\$129.66	\$12.10	\$393.78
1.5"	\$6.05	\$393.78	\$259.32	\$12.10	\$787.57
2"	\$6.05	\$630.07	\$414.91	\$12.10	\$1,260.11
3"	\$6.05	\$1,181.35	\$777.96	\$12.10	\$2,362.72
4"	\$6.05	\$1,968.93	\$1,296.62	\$12.10	\$3,937.87
6"	\$6.05	\$3,937.87	\$2,593.23	\$12.10	\$7,875.72
8"	\$6.05	\$6,301.02	\$4,148.54	\$12.10	\$12,600.60
10"	\$6.05	\$9,057.72	\$5,963.52	\$12.10	\$18,113.36
12"	\$6.05	\$16,934.00	\$11,149.19	\$12.10	\$33,864.12

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$6.65	\$86.64	\$57.04	\$13.30	\$173.26
3/4"	\$6.65	\$129.96	\$85.58	\$13.30	\$259.90
1"	\$6.65	\$216.58	\$142.63	\$13.30	\$433.16
1.5"	\$6.65	\$433.16	\$285.25	\$13.30	\$866.33
2"	\$6.65	\$693.07	\$456.40	\$13.30	\$1,386.13
3"	\$6.65	\$1,299.49	\$855.76	\$13.30	\$2,598.99
4"	\$6.65	\$2,165.82	\$1,426.28	\$13.30	\$4,331.66
6"	\$6.65	\$4,331.66	\$2,852.56	\$13.30	\$8,663.29
8"	\$6.65	\$6,931.13	\$4,563.39	\$13.30	\$13,860.66
10"	\$6.65	\$9,963.50	\$6,559.87	\$13.30	\$19,924.70
12"	\$6.65	\$18,627.41	\$12,264.11	\$13.30	\$37,250.53

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:

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

or

For residential customers without metered water service,
the quarterly sewer charge shall be the following per residential unit:

Quarterly sewer service charge - no water

2025-26	\$187.08
2026-27	\$217.02
2027-28	\$251.74
2028-29	\$259.29
2029-30	\$267.07

Consult the chart below from the appropriate fiscal year to determine applicable charges for
Sewer Service charges based on water meter size:

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026		
Meter Size	Usage	Demand
5/8"	\$5.92	\$48.99
3/4"	\$5.92	\$73.49
1"	\$5.92	\$122.47
1.5"	\$5.92	\$244.93
2"	\$5.92	\$391.89
3"	\$5.92	\$734.80
4"	\$5.92	\$1,224.67
6"	\$5.92	\$2,449.34
8"	\$5.92	\$3,918.94
10"	\$5.92	\$5,633.48
12"	\$5.92	\$10,532.16

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027		
Meter Size	Usage	Demand
5/8"	\$6.86	\$56.82
3/4"	\$6.86	\$85.24
1"	\$6.86	\$142.07
1.5"	\$6.86	\$284.12
2"	\$6.86	\$454.60
3"	\$6.86	\$852.37
4"	\$6.86	\$1,420.62
6"	\$6.86	\$2,841.23
8"	\$6.86	\$4,545.98
10"	\$6.86	\$6,534.84
12"	\$6.86	\$12,217.31

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028		
Meter Size	Usage	Demand
5/8"	\$7.96	\$65.92
3/4"	\$7.96	\$98.88
1"	\$7.96	\$164.80
1.5"	\$7.96	\$329.58
2"	\$7.96	\$527.33
3"	\$7.96	\$988.75
4"	\$7.96	\$1,647.92
6"	\$7.96	\$3,295.83
8"	\$7.96	\$5,273.33
10"	\$7.96	\$7,580.41
12"	\$7.96	\$14,172.08

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029		
Meter Size	Usage	Demand
5/8"	\$8.20	\$67.89
3/4"	\$8.20	\$101.85
1"	\$8.20	\$169.74
1.5"	\$8.20	\$339.47
2"	\$8.20	\$543.15
3"	\$8.20	\$1,018.41
4"	\$8.20	\$1,697.35
6"	\$8.20	\$3,394.71
8"	\$8.20	\$5,431.53
10"	\$8.20	\$7,807.83
12"	\$8.20	\$14,597.24

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030		
Meter Size	Usage	Demand
5/8"	\$8.45	\$69.93
3/4"	\$8.45	\$104.90
1"	\$8.45	\$174.84
1.5"	\$8.45	\$349.65
2"	\$8.45	\$559.45
3"	\$8.45	\$1,048.96
4"	\$8.45	\$1,748.27
6"	\$8.45	\$3,496.55
8"	\$8.45	\$5,594.48
10"	\$8.45	\$8,042.06
12"	\$8.45	\$15,035.16

C. FIRE PROTECTION SERVICE

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

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026			
Riser size	In town demand	In town capital	Out of town Demand
3	\$50.46	\$33.22	\$100.91
4	\$75.69	\$49.85	\$151.37
6	\$124.98	\$83.07	\$252.28
8	\$252.28	\$166.14	\$504.57
10	\$403.66	\$265.81	\$807.30

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027			
Riser size	In town demand	In town capital	Out of town Demand
3	\$58.53	\$38.54	\$117.05
4	\$87.80	\$57.82	\$175.59
6	\$144.97	\$96.36	\$292.64
8	\$292.64	\$192.72	\$585.30
10	\$468.24	\$308.34	\$936.47

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028			
Riser size	In town demand	In town capital	Out of town Demand
3	\$67.90	\$44.70	\$135.78
4	\$101.85	\$67.07	\$203.68
6	\$168.17	\$111.78	\$339.46
8	\$339.46	\$223.55	\$678.94
10	\$543.16	\$357.68	\$1,086.31

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029			
Riser size	In town demand	In town capital	Out of town Demand
3	\$78.76	\$51.86	\$157.51
4	\$118.14	\$77.80	\$236.27
6	\$195.08	\$129.66	\$393.78
8	\$393.78	\$259.32	\$787.57
10	\$630.07	\$414.91	\$1,260.11

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030			
Riser size	In town demand	In town capital	Out of town Demand
3	\$86.64	\$57.04	\$173.26
4	\$129.96	\$85.58	\$259.90
6	\$214.59	\$142.63	\$433.16
8	\$433.16	\$285.25	\$866.33
10	\$693.07	\$456.40	\$1,386.13

II. 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.

III. 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 as pool filling, 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 \$120.00.

Other bulk water sales, such as filling tank trucks, shall be charged at the rate of \$24.00 per thousand gallons with a \$120.00 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 \$24.00 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).

IV. 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.

V. 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 34-170. 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)."

RESOLUTION NO.

SPECIFIC CAPITAL IMPROVEMENT PLAN OPTION: WATER AND SEWER RATE SCHEDULE FOR THE CITY FISCAL YEARS BEGINNING JULY 1, 2025 THROUGH JUNE 30, 2030

"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 2025-26 through 2029-30 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."

I. 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 from the appropriate fiscal year to determine applicable charges:

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$4.14	\$53.94	\$35.51	\$8.28	\$107.87
3/4"	\$4.14	\$80.91	\$53.28	\$8.28	\$161.81

1"	\$4.14	\$134.84	\$88.80	\$8.28	\$269.68
1.5"	\$4.14	\$269.68	\$177.59	\$8.28	\$539.36
2"	\$4.14	\$431.50	\$284.15	\$8.28	\$862.98
3"	\$4.14	\$809.04	\$532.78	\$8.28	\$1,618.09
4"	\$4.14	\$1,348.40	\$887.98	\$8.28	\$2,696.81
6"	\$4.14	\$2,696.81	\$1,775.95	\$8.28	\$5,393.62
8"	\$4.14	\$4,315.20	\$2,841.09	\$8.28	\$8,629.41
10"	\$4.14	\$6,203.10	\$4,084.06	\$8.28	\$12,404.77
12"	\$4.14	\$11,597.10	\$7,635.42	\$8.28	\$23,191.53

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$5.14	\$66.89	\$44.04	\$10.27	\$133.76
3/4"	\$5.14	\$100.33	\$66.07	\$10.27	\$200.64
1"	\$5.14	\$167.20	\$110.11	\$10.27	\$334.40
1.5"	\$5.14	\$334.40	\$220.22	\$10.27	\$668.81
2"	\$5.14	\$535.05	\$352.34	\$10.27	\$1,070.09
3"	\$5.14	\$1,003.21	\$660.65	\$10.27	\$2,006.43
4"	\$5.14	\$1,672.02	\$1,101.09	\$10.27	\$3,344.05
6"	\$5.14	\$3,344.05	\$2,202.18	\$10.27	\$6,688.08
8"	\$5.14	\$5,350.85	\$3,522.95	\$10.27	\$10,700.47
10"	\$5.14	\$7,691.84	\$5,064.24	\$10.27	\$15,381.92
12"	\$5.14	\$14,380.40	\$9,467.93	\$10.27	\$28,757.50

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$5.75	\$74.91	\$49.32	\$11.50	\$149.81
3/4"	\$5.75	\$112.37	\$74.00	\$11.50	\$224.72
1"	\$5.75	\$187.26	\$123.32	\$11.50	\$374.52
1.5"	\$5.75	\$374.52	\$246.64	\$11.50	\$749.07
2"	\$5.75	\$599.26	\$394.62	\$11.50	\$1,198.50
3"	\$5.75	\$1,123.59	\$739.92	\$11.50	\$2,247.20
4"	\$5.75	\$1,872.66	\$1,233.22	\$11.50	\$3,745.34
6"	\$5.75	\$3,745.34	\$2,466.44	\$11.50	\$7,490.65
8"	\$5.75	\$5,992.95	\$3,945.70	\$11.50	\$11,984.52
10"	\$5.75	\$8,614.87	\$5,671.95	\$11.50	\$17,227.75
12"	\$5.75	\$16,106.05	\$10,604.08	\$11.50	\$32,208.40

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$6.44	\$83.90	\$55.24	\$12.88	\$167.78
3/4"	\$6.44	\$125.85	\$82.88	\$12.88	\$251.68
1"	\$6.44	\$209.73	\$138.12	\$12.88	\$419.47
1.5"	\$6.44	\$419.47	\$276.24	\$12.88	\$838.96
2"	\$6.44	\$671.17	\$441.98	\$12.88	\$1,342.32
3"	\$6.44	\$1,258.42	\$828.71	\$12.88	\$2,516.87
4"	\$6.44	\$2,097.38	\$1,381.21	\$12.88	\$4,194.78
6"	\$6.44	\$4,194.78	\$2,762.42	\$12.88	\$8,389.53
8"	\$6.44	\$6,712.10	\$4,419.19	\$12.88	\$13,422.66
10"	\$6.44	\$9,648.65	\$6,352.58	\$12.88	\$19,295.08
12"	\$6.44	\$18,038.78	\$11,876.57	\$12.88	\$36,073.41

WATER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030					
Meter Size	In-town usage	In-town demand	In-town capital	Out-of-town usage	Out-of-town demand
5/8"	\$6.64	\$86.42	\$56.90	\$13.27	\$172.82
3/4"	\$6.64	\$129.63	\$85.37	\$13.27	\$259.24
1"	\$6.64	\$216.03	\$142.26	\$13.27	\$432.05
1.5"	\$6.64	\$432.05	\$284.52	\$13.27	\$864.12
2"	\$6.64	\$691.31	\$455.24	\$13.27	\$1,382.59
3"	\$6.64	\$1,296.18	\$853.57	\$13.27	\$2,592.37
4"	\$6.64	\$2,160.30	\$1,422.64	\$13.27	\$4,320.62
6"	\$6.64	\$4,320.62	\$2,845.29	\$13.27	\$8,641.22
8"	\$6.64	\$6,913.47	\$4,551.76	\$13.27	\$13,825.34
10"	\$6.64	\$9,938.11	\$6,543.16	\$13.27	\$19,873.93
12"	\$6.64	\$18,579.94	\$12,232.86	\$13.27	\$37,155.61

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:

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

or

For residential customers without metered water service,
the quarterly sewer charge shall be the following per residential unit:

Quarterly sewer service charge - no water

2025-26	\$203.21
2026-27	\$256.05
2027-28	\$322.62
2028-29	\$335.53
2029-30	\$348.95

Consult the chart below from the appropriate fiscal year to determine applicable charges for
Sewer Service charges based on water meter size:

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026		
Meter Size	Usage	Demand
5/8"	\$6.43	\$53.21
3/4"	\$6.43	\$79.82
1"	\$6.43	\$133.03
1.5"	\$6.43	\$266.05
2"	\$6.43	\$425.68
3"	\$6.43	\$798.15
4"	\$6.43	\$1,330.25
6"	\$6.43	\$2,660.49
8"	\$6.43	\$4,256.78
10"	\$6.43	\$6,119.13
12"	\$6.43	\$11,440.11

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027		
Meter Size	Usage	Demand
5/8"	\$8.10	\$67.04
3/4"	\$8.10	\$100.57
1"	\$8.10	\$167.62
1.5"	\$8.10	\$335.22
2"	\$8.10	\$536.35
3"	\$8.10	\$1,005.67
4"	\$8.10	\$1,676.11
6"	\$8.10	\$3,352.22
8"	\$8.10	\$5,363.55
10"	\$8.10	\$7,710.10
12"	\$8.10	\$14,414.53

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028		
Meter Size	Usage	Demand
5/8"	\$10.20	\$84.48
3/4"	\$10.20	\$126.72
1"	\$10.20	\$211.20
1.5"	\$10.20	\$422.38
2"	\$10.20	\$675.81
3"	\$10.20	\$1,267.14
4"	\$10.20	\$2,111.90
6"	\$10.20	\$4,223.79
8"	\$10.20	\$6,758.07
10"	\$10.20	\$9,714.73
12"	\$10.20	\$18,162.31

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029		
Meter Size	Usage	Demand
5/8"	\$10.61	\$87.85
3/4"	\$10.61	\$131.79
1"	\$10.61	\$219.65
1.5"	\$10.61	\$439.27
2"	\$10.61	\$702.84
3"	\$10.61	\$1,317.82
4"	\$10.61	\$2,196.37
6"	\$10.61	\$4,392.75
8"	\$10.61	\$7,028.39
10"	\$10.61	\$10,103.32
12"	\$10.61	\$18,888.81

SEWER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030		
Meter Size	Usage	Demand
5/8"	\$11.03	\$91.37
3/4"	\$11.03	\$137.06
1"	\$11.03	\$228.43
1.5"	\$11.03	\$456.85
2"	\$11.03	\$730.95
3"	\$11.03	\$1,370.54
4"	\$11.03	\$2,284.23
6"	\$11.03	\$4,568.46
8"	\$11.03	\$7,309.53
10"	\$11.03	\$10,507.45
12"	\$11.03	\$19,644.36

C. FIRE PROTECTION SERVICE

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

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026			
Riser size	In town demand	In town capital	Out of town Demand
3	\$53.94	\$35.51	\$107.87
4	\$80.91	\$53.28	\$161.81
6	\$133.60	\$88.80	\$269.68
8	\$269.68	\$177.59	\$539.36
10	\$431.50	\$284.15	\$862.98

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2026 - JUNE 30, 2027			
Riser size	In town demand	In town capital	Out of town Demand
3	\$66.89	\$44.04	\$133.76
4	\$100.33	\$66.07	\$200.64
6	\$165.66	\$110.11	\$334.40
8	\$334.40	\$220.22	\$668.81
10	\$535.05	\$352.34	\$1,070.09

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2027 - JUNE 30, 2028			
Riser size	In town demand	In town capital	Out of town Demand
3	\$74.91	\$49.32	\$149.81
4	\$112.37	\$74.00	\$224.72
6	\$185.54	\$123.32	\$374.52
8	\$374.52	\$246.64	\$749.07
10	\$599.26	\$394.62	\$1,198.50

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2028 - JUNE 30, 2029			
Riser size	In town demand	In town capital	Out of town Demand
3	\$83.90	\$55.24	\$167.78
4	\$125.85	\$82.88	\$251.68
6	\$207.81	\$138.12	\$419.47
8	\$419.47	\$276.24	\$838.96
10	\$671.17	\$441.98	\$1,342.32

SPRINKLER SERVICE CHARGES FOR FISCAL YEAR JULY 1, 2029 - JUNE 30, 2030			
Riser size	In town demand	In town capital	Out of town Demand
3	\$86.42	\$56.90	\$172.82
4	\$129.63	\$85.37	\$259.24
6	\$214.04	\$142.26	\$432.05
8	\$432.05	\$284.52	\$864.12
10	\$691.31	\$455.24	\$1,382.59

II. 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.

III. 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 as pool filling, 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 \$120.00.

Other bulk water sales, such as filling tank trucks, shall be charged at the rate of \$24.00 per thousand gallons with a \$120.00 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 \$24.00 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).

IV. 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.

V. 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 34-170. 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)."