



Council Study Session Meeting Agenda

ASHLAND CITY COUNCIL

STUDY SESSION AGENDA

Monday, December 2, 2024

Council Chambers, 1175 E Main Street

Live stream via rvtv.sou.edu select RVTV Prime.

HELD HYBRID (In-Person or Zoom Meeting Access)

Public testimony will be accepted for both general public forum items and agenda items.

If you would like to submit **written testimony** or if you wish to **speak electronically** during the meeting, please complete the online [Public Testimony Form](#) no later than **10 a.m. the day of the meeting**.

5:30 p.m. Study Session

I. PUBLIC FORUM

15 minutes – Public input or comment on City business not included on the agenda

- a. Water Cost of Service and Rate Study
- b. Update Council on Next Steps for Enhanced Law Enforcement Area

II. ADJOURNMENT

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Manager's office at 541.488.6002 (TTY phone number 1.800.735.2900). Notification 72 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to the meeting (28 CFR 35.102-35.104 ADA Title I).

***Agendas and minutes for City of Ashland Council, Commission and Committee meetings may be found at the City website, ashlandoregon.gov,





Council Study Session

Date: December 2, 2024

Agenda Item	Water Cost of Service and Rate Study
From	Scott Fleury, Director
Contact	scott.fleury@ashland.or.us

SUMMARY

Before Council is a presentation on the draft Water Cost of Service and Rate Analysis update being prepared by HDR Engineering. The last Water Cost of Service Study was completed in 2016 and the rate analysis previously generated in 2023 recommended updating the previous Cost of Service Study.

The update accounts for the projected debt required to construct the new Water Treatment Plant using the Environmental Protection Agency (EPA) Water Innovation and Infrastructure Financing Act (WIFIA) funding mechanism. The update also incorporates other capital projects adopted by the City Council along with the necessary overhead for people and materials and service components of the fund.

POLICIES, PLANS & GOALS SUPPORTED

VISION STATEMENTS for Success:

- *Ashland is a resilient, sustainable community that maintains the distinctive quality of place for which it is known*
- *We will continue to be a unique and caring city that stresses environmental conservation, fosters artistic expression, and is open to new ideas and innovation*
- *We will plan and direct our efforts to fulfill this Vision for the long term with a constant view toward being an open, welcoming community for all with a positive economic future*

VALUE STATEMENTS for Success that Support the Vision: COMMUNITY

- Environmental resilience, including addressing climate change and ecosystem conservation

ORGANIZATION

- Quality infrastructure and facilities through timely maintenance and community investment

BACKGROUND AND ADDITIONAL INFORMATION

The last Water Cost of Service Study was conducted in 2016, leading to updates in the rate structure to better reflect usage patterns and ensure customer classes were charged appropriately for their impact on the water system. On December 4, 2023, staff presented the Council with an update on enterprise rates, including projected water system rate increases to address future costs such as the construction of a new water treatment plant. During this review, it was recommended to update the 2016 Water Cost of Service Study, a recommendation that the Council approved. As part of this update, the Council requested options to enhance the progressive structure of the current water rate system, with a focus on promoting equity for low-income households.

In spring 2024, staff partnered with HDR to update the Cost of Service Study and associated rate structure. Public Works and Finance teams have been collaborating with HDR to develop a draft study and rate analysis reflecting the Council's priorities. The study highlights increased participation in the low-income utility assistance program and proposes two alternative rate structures. These alternatives aim to raise the commodity charge component while minimizing impacts on the customer and meter charges.



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Cost of Service Overview

A cost of service study is developed to ensure that charges for services are equitably dispersed among the customer classes and that no one customer class subsidizes another. The cost of service is developed following industry standards utilizing the M2 Principles of Water “rates, fees and charges”.

Water Fund Proposed Rate Increases

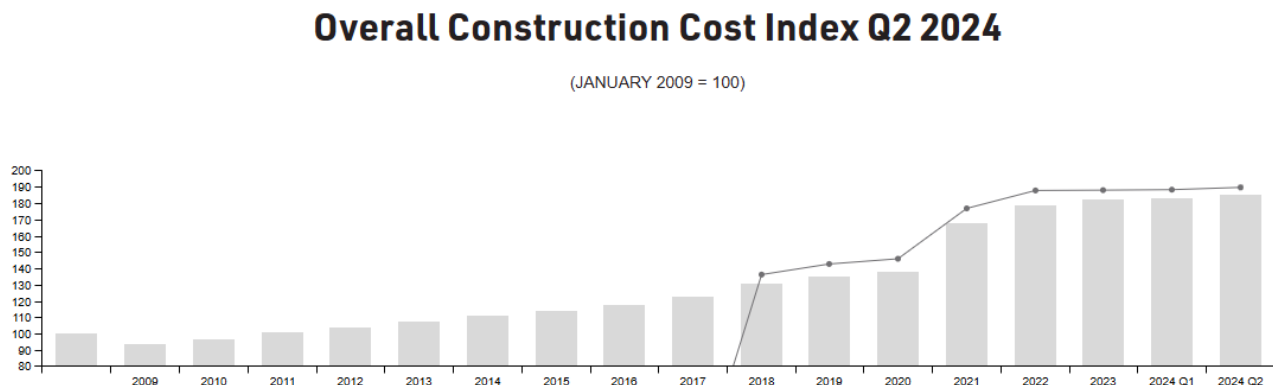
Water rates are developed to account for the cost of providing water to customers and are based on the cost of; operating and maintaining the water system; providing customer service; constructing and replacing water facilities; complying with regulatory standards; and paying debt service. Water rates developed as part of this study provide for sufficient funding to meet the personnel, operational, capital and policy limits for the water utility in the short term.

The water rate analysis proposes 15% increases for the next two year biennium period to account for projected expenses within the fund including the new water treatment plant.

As mentioned in the December 2023 presentation with Council, the Water Fund along with other enterprise funds have seen significant cost increase in goods and services, construction and personal costs since 2019. The construction cost using Portland indexing has increased 33% from quarter 1 of 2019 to quarter 2 of 2024, reference figure 1 below. Audited personal expenses have increased 5.7% from 2019 through 2022 as well.

The City is making a large capital investment in the treatment plant that will ensure a sustainable and secure water supply into the long term, which shows forward planning at a time when many communities are not investing in their water infrastructure; in addition, the City is working with TAP partners to ensure the secondary resilient source of water for emergencies and drought-year water supplies, and investing in infrastructure that will allow the sale of Ashland's water to TAP partners during the winter when Ashland has an excess of water supplies. Ashland's costs are high now because of the infrastructure investments it is making.

Figure 1: Construction Cost Index (Portland)



Water Treatment Plant Project Funding

After the ballot measure was decided in the November election, staff City staff has begun coordination efforts with PFM the City's Financial Consultant along with the Bond Attorneys from Hawkins and EPA to move forward with closing the loan documents. There are a few final tasks to complete prior to loan closing which is expected to occur in early 2025.

Tasks remaining:

1. Amend current loan documents with Business Oregon to remove the “acceleration clause” (early 2025)
2. Complete final edits of loan agreement between city and EPA (currently at 90% final)



Council Study Session

3. EPA to complete final environmental review components (early 2025)
4. Obtain final credit rating from Moody's (early 2025)

Water Infrastructure Financing and Innovation Act (WIFIA) through the Environmental Protection Agency.

Current Rates and Term: **4.50% @ 35** years.

The City was invited to apply to the WIFIA under the small city's program, which funds 80% of the project, with the other 20% coming from another source, including in-kind match. The City was able to provide in-kind match based on the land value where the new plant will be located along with all of the engineering work completed to date.

This set the maximum funding allowed by WIFIA at \$75 million.

Affordability

The Council has discussed metrics associated with affordability as part of an overall decision making process associated with utility rates. A common standard in budgeting is to account for 6-10% of your income to be associated with monthly utilities. From Census data the 2021 median income for Ashland is \$63,641/annually or \$5,303/month.

Staff has developed the tables below showing the overall utility cost and associated median income level. Table 1 shows the cost of each utility on a month basis along with the percentage of monthly income tied to each utility in the current condition. Generally, over 2% per utility is considered "high" and over 2.5% is considered burdensome. The tables below show the general overall utility bill impact including City utilities and franchise related utility costs (natural gas, trash)

Table 1: Utility Affordability Current

Utility Bill Affordability Analysis

2021 Median Household Income \$ 5,303.42
2% of Median Household Income Per Utility

Last Update	Utilities	Monthly Rate	% of Median Income
2019	Street Utility Fee	\$ 9.56	0.18%
2021	Storm Drain Utility Fee	\$ 5.44	0.10%
2019	Wastewater (average)	\$ 54.20	1.02%
2019	Water (average)	\$ 61.71	1.16%
2021	Electric (average)	\$ 76.88	1.45%
2021	Ashland AFN	\$ 65.00	1.23%
2022	Recology	\$ 22.67	0.43%
N/A	Natural Gas	\$ 56.00	1.06%
	Totals	\$ 351.46	6.63%

Table 2 shows the projected utility cost and overall percentage against the median income level with all of the rate increases currently projected via a rate study or financial analysis completed as part of the master planning process. Some of the projected rate increases developed to occur in 2024 did have not been enacted yet.

Table 2: Utility Affordability Projected



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Projected Update	Utilities	Monthly Rate	% of Median Income
2023 (3%)	Street Utility Fee	\$ 9.85	0.19%
2024 (7%)*	Storm Drain Utility Fee	\$ 5.82	0.11%
2024 (6%)**	Wastewater (average)	\$ 57.45	1.08%
2025 (15%***)	Water (average)	\$ 58.96	1.11%
2023	Electric (average)	\$ 76.88	1.45%
2023	Ashland AFN	\$ 65.00	1.23%
2022	Recology	\$ 22.67	0.43%
N/A	Natural Gas	\$ 56.00	1.06%
	Totals	\$ 352.63	6.65%

*Projected in the adopted Storm Drain System Master Plan (July 1, 2024) changes have yet to occur

**Projected in the adopted Collection System Master Plan (July 1, 2024) changes have yet to occur

***Projected in November 2024 Water Rate Analysis (700CF)

As shown in the tables the total billing still falls within the affordability metrics previously discussed by Council.

FISCAL IMPACTS

The City contracted with HDR Engineering for \$41,814 to perform the Cost of Service and Rate Study. To date \$35,355 has been expended towards the contract amount.

The 2025-2027 Biennial Budget proposed rate increases support the overall funds including personnel, operations, capital and debt expenses. The proposed rate increases relate to anticipated revenues to offset expenditures within the enterprise utility. Should the Council not want to move forward with adoption of rate increase to support projected expenses, offsetting reductions in expenditures must be made.

SUGGESTED ACTIONS, MOTIONS, AND/OR OPTIONS

Does the Council have any questions regarding the rate forecasting completed?

Does the Council have any questions about the cost-of-service study?

REFERENCES & ATTACHMENTS

1. 12.2.2024 Water Cost of Service and Rate Analysis.Atch1
2. 12.2.2024 Water Cost of Service and Rate Analysis.Atch2



Council Study Session

December 4, 2023

Agenda Item	Water & Enterprise System Utility Rates and Affordability		
From	Scott Fleury PE	Public Works Director	
Contact	Scott.fleury@ashland.or.us		
Item Type	Requested by Council ☐ Update ☐ Request for Direction ☒ Presentation ☐		

SUMMARY

Before Council is an update on water rate forecasting for the current biennium with the six year look ahead. The water rate analysis was performed by Hansford Economic Consulting using the current budget and capital planning documents. The update accounts for the projected debt required to construct the new Water Treatment Plant using the Environmental Protection Agency (EPA) Water Innovation and Infrastructure Financing Act (WIFIA) funding mechanism.

This update also includes background and previous information discussed by Council regarding utility rate affordability and applying a metric to the overall cost of utilities for community members in order to make holistic decisions about rate increases for the enterprise funds that are within the Council's purview.

POLICIES, PLANS & GOALS SUPPORTED

VISION STATEMENTS for Success:

- *Ashland is a resilient, sustainable community that maintains the distinctive quality of place for which it is known*
- *We will continue to be a unique and caring city that stresses environmental conservation, fosters artistic expression, and is open to new ideas and innovation*
- *We will plan and direct our efforts to fulfill this Vision for the long term with a constant view toward being an open, welcoming community for all with a positive economic future*

VALUE STATEMENTS for Success that Support the Vision:

COMMUNITY

- Community affordability, including in available housing and childcare
- Belonging through mutual respect and openness, inclusion and equity
- Quality of life that underpins the City's economic vibrancy
- Environmental resilience, including addressing climate change and ecosystem conservation
- Regional cooperation, including in support for public safety and homelessness

ORGANIZATION

- Respect for the citizens we serve, for each other, and for the work we do
- Excellence in governance and city services
- Sustainability through creativity, affordability and rightsized service delivery
- Public safety, including emergency preparedness for climate change risk





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- **Quality infrastructure and facilities through timely maintenance and community investment**

PREVIOUS COUNCIL ACTION

Typically the Council approves rate adjustments for the enterprise systems annually with the last rate adjustment approved on June 4, 2019.

[June 4, 2019 Meeting Minutes](#)

[June 4, 2019 Staff Report](#)

BACKGROUND

Water Utility Fund Proposed Rate Increases

The water rate analysis proposes 10% increases for the next few years to account for projected expenses within the fund including the new water treatment plant.

For reference, the Water Fund along with other enterprise funds have seen significant cost increase in goods and services, construction and personal costs since 2019. The construction cost using Portland indexing has increased 31.7% from quarter 1 of 2019 to quarter 3 of 2023, reference figure 1 below. Audited personal expenses have increased 5.7% from 2019 through 2022 as shown in table A-2 of the Water Rate Technical Memorandum and staff expects this to significantly increase moving forward as the Water Divisions, specifically distribution have suffered from staffing shortages over the past few years and currently all divisions are fully staffed.

The City is making a large capital investment in the treatment plant that will ensure a sustainable and secure water supply into the long term, which shows forward planning at a time when many communities are not investing in their water infrastructure; in addition, the City is working with TAP partners to ensure the secondary resilient source of water for emergencies and drought-year water supplies, and investing in infrastructure that will allow the sale of Ashland's water to TAP partners during the winter when Ashland has an excess of water supplies. Ashland's costs are high now because of the infrastructure investments it is making.





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Figure 1: Construction Cost Index

Overall Construction Cost Index Q3 2023

(JANUARY 2009 = 100)

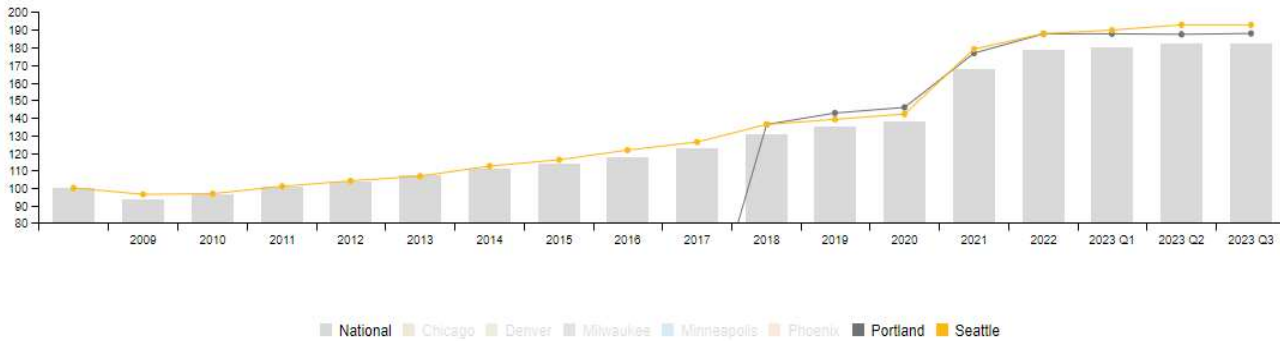
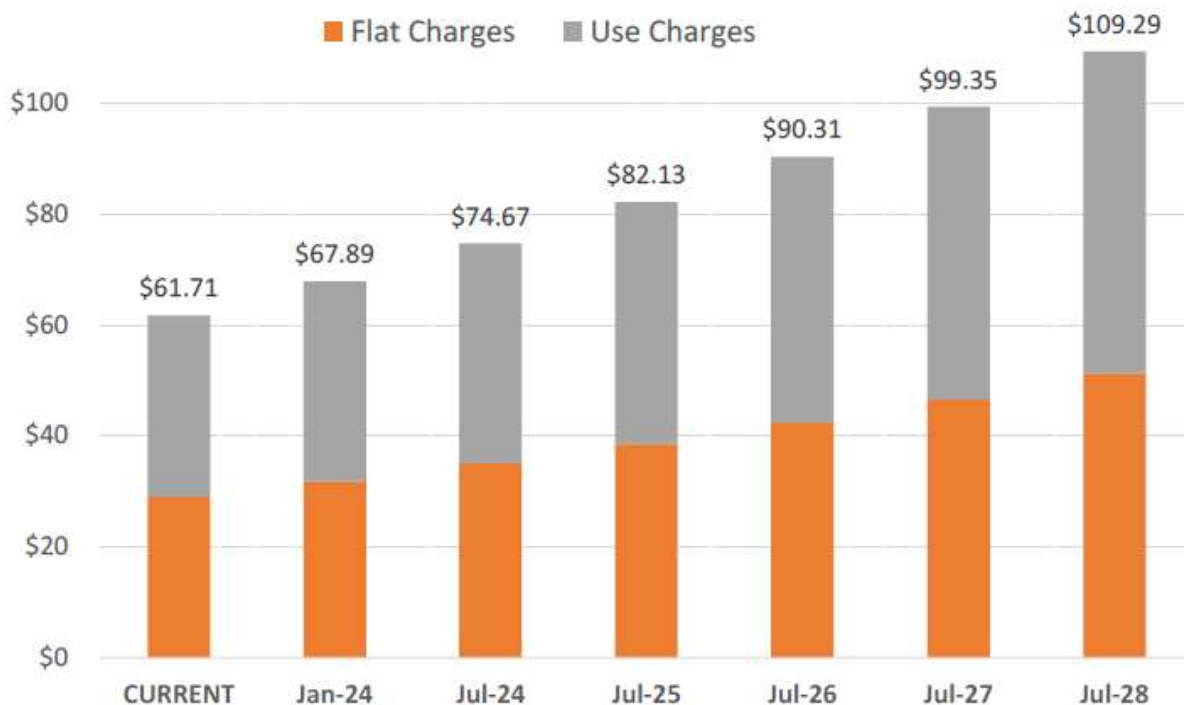


Figure 2 shows the projected chargers for the water utility considering the six year forecasted spending. The typical monthly residential water rate is based on a water use of 1000 cubic feet (7,480 gallons/month, 250 gallons per day per household).

Figure 2: Water Rate Impacts
Single Family Home Bill for 1,000 cubic feet





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Water Treatment Plant Project Funding

City staff is still coordinating with PFM the City's Financial Consultant along with the Bond Attorneys from Hawkins to review the proposed loan agreement with the Environmental Protection Agency (EPA) and develop the Master Declaration required to utilize the EPA's WIFIA Funding program for the project.

To proceed forward with the WIFIA program for funding of the project, the Council was required to approve a borrowing resolution, which was done at the September 20th, 2022 Business Meeting:

[September 20, 2022 Water Bond Resolution Staff Report](#)

[September 20, 2022 Meeting Minutes](#)

When the City first applied for WIFIA funding through the EPA the project cost used was much lower than currently anticipated and the City was assuming an 80/20% split with WIFIA funding 80% of the project and the remaining 20% coming from another funding source. In coordination with the EPA since approval of the original bond resolution, it was determined that 100% of the construction costs could be funded through the WIFIA program due to the in-kind match and previously incurred eligible expenses provided by the City. These matching funds and previous expenses include the value of the parcel where the plant will be constructed and engineering/planning expenses to date. The EPA has determined the maximum eligible loan amount considering the in-kind match is \$75,730,172.

The Bond Resolution previously approved by Council did not consider the increase to project costs and also availability of full WIFA funding for the project. Thus, a new bond resolution will be required to be approved by Council as staff moves towards loan closing. Staff expects to bring an updated resolution to Council in January for discussion and approval.

WIFIA Process Steps:

1. Develop and Approve Water Revenue Bond Resolution (Completed, but needs to be redone)
2. Post Public Notice of Water Revenue Bond Resolution (Completed but needs to be redone)
3. Obtain Indicative Credit Rating and Preliminary Plan of Finance (Completed)
4. Complete WIFIA Loan application (Completed)
5. Submit Application to EPA (Completed)
6. Develop water revenue and rate forecast (Completed)
7. Finalize Plan of Finance and Obtain Final Credit Rating (In process)
8. Negotiate Final Terms and Conditions for Borrowing with EPA (in process)
9. Close Loan (Anticipated April/May 2024)

In May of this year, HDR updated the opinion of construction costs to match the 90% design level the project current is at reference table 1 below. Currently the opinion of cost for the construction of the plant ranges from a high of \$70,424,000 to a low of \$55,115,000. This opinion of cost also includes contingency, escalation and market volatility factors.





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Table 1: Water Treatment Plant Opinion of Cost

Cost Summary

Summary of Opinion of Probable Construction Cost		
High Range		Low Range
+15%	WTP Construction Costs	-10%
\$ 70,424,000	\$ 61,238,000	\$ 55,115,000
Summary of Opinion of Probable Construction Cost		
High Range		Low Range
+15%	Solar Array Construction Costs	-10%
\$ 2,458,000	\$ 2,137,000	\$ 1,924,000
Summary of Opinion of Probable Construction Cost		
High Range		Low Range
+15%	BESS Construction Costs	-10%
\$ 3,063,000	\$ 2,663,000	\$ 2,397,000

In an attempt to directly offset project costs staff has applied for Bipartisan Infrastructure Law (BIL) grant funding given to the State of Oregon for communities with emerging contaminants. The City of Ashland is listed with the State for emerging contaminants, specifically for algal toxins. Staff is also coordinating with the Evan Brooks Associates on other grant funding opportunities for the plant and other enterprise capital projects defined in the six year Capital Improvement Plan.

Wastewater Utility Fund Proposed Rate Increase

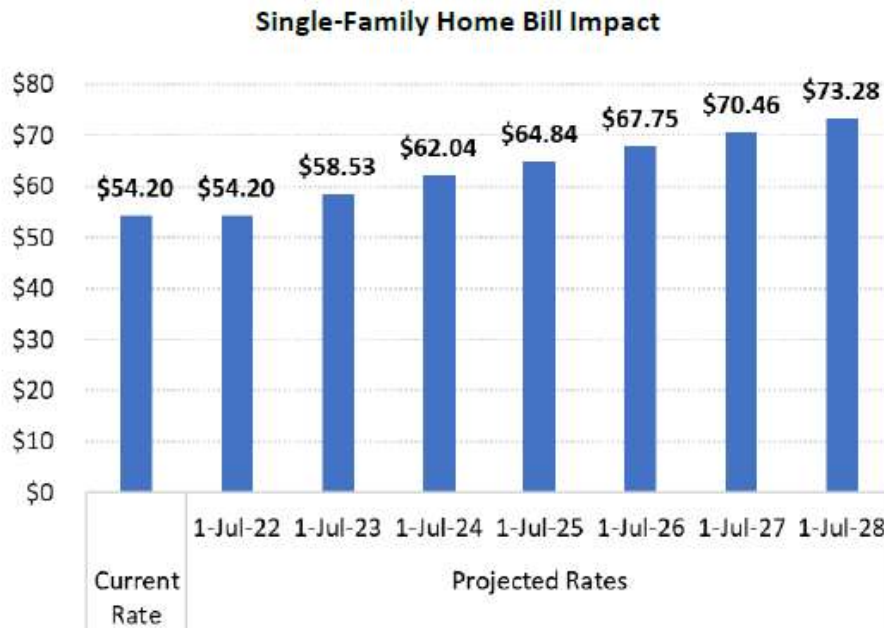
The projected rate increase for the Wastewater fund was developed as part of the financial analysis contained within the recently adopted Collection System Master Plan. This analysis accounts for costs associated with both the Treatment and Collections funds for wastewater. The average wastewater rate is based on the 600 cubic feet of wastewater (sewer) usage. There was no rate increase applied in 2023 as developed in the financial analysis section of the master plan. Figure 3 shows the project rate structure through 2028.





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Figure 3: Wastewater Rate Impacts



Storm Drain Utility Fund Proposed Rate Increase

The proposed storm drain rate increase for 2024 is 7%. The last rate increase enacted in the storm drain fund was in 2022 and 9%.

Table 2: Storm Drain Rate Impacts

Across-the-Board Rate Schedule	Existing 2020	ATB 2021	ATB 2022	ATB 2023	ATB 2024	ATB 2025	ATB 2026	ATB 2027	ATB 2028	ATB 2029
Annual System-Wide Rate Increase		0.00%	9.00%	9.00%	7.00%	6.00%	6.00%	6.00%	5.00%	4.00%
Monthly Storm Drainage Fee										
Single Family (per residence)	\$4.99	\$4.99	\$5.44	\$5.93	\$6.34	\$6.72	\$7.13	\$7.56	\$7.93	\$8.25
Condominium 1-9 Units (per unit)	2.14	2.14	2.33	2.54	2.72	2.88	3.06	3.24	3.40	3.54
Multi-Family 1-9 Units (per unit)	2.14	2.14	2.33	2.54	2.72	2.88	3.06	3.24	3.40	3.54
Mobile Home and Trailer 1-9 Units (per unit)	2.14	2.14	2.33	2.54	2.72	2.88	3.06	3.24	3.40	3.54
Other (per 1,000 sq. ft. of impervious surface area)	1.66	1.66	1.81	1.97	2.11	2.24	2.37	2.51	2.64	2.74
Minimum Charge										
Residential Accounts	\$4.99	\$4.99	\$5.44	\$5.93	\$6.34	\$6.72	\$7.13	\$7.56	\$7.93	\$8.25
Commercial Accounts	4.99	4.99	5.44	5.93	6.34	6.72	7.13	7.56	7.93	8.25





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Affordability

The Council has discussed metrics associated with affordability as part of an overall decision making process associated with utility rates. A common standard in budgeting is to account for 6-10% of your income to be associated with monthly utilities. From Census data the 2021 median income for Ashland is \$63,641/annually or \$5,303/month.

Staff has developed the tables below showing the overall utility cost and associated median income level. Table 3 shows the cost of each utility on a month basis along with the percentage of monthly income tied to each utility in the current condition. Generally, over 2% per utility is considered "high" and over 2.5% is considered burdensome. The tables below show the general overall utility bill impact including City utilities and franchise related utility costs (natural gas, trash)

Table 3: Utility Affordability Current

Utility Bill Affordability Analysis

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2% of Median Household Income Per Utility

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2019	Wastewater (average)	\$ 54.20	1.02%
2019	Water (average)	\$ 61.71	1.16%
2021	Electric (average)	\$ 76.88	1.45%
2021	Ashland AFN	\$ 65.00	1.23%
2022	Recology	\$ 22.67	0.43%
N/A	Natural Gas	\$ 56.00	1.06%
	Totals	\$ 351.46	6.63%

Table 4 shows the projected utility cost and overall percentage against the median income level with all of the rate increases currently projected via a rate study or financial analysis completed as part of the master planning process.





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Table 4: Utility Affordability Projected

Projected Update	Utilities	Monthly Rate	% of Median Income
2023 (3%)	Street Utility Fee	\$ 9.85	0.19%
2024 (7%)*	Storm Drain Utility Fee	\$ 5.82	0.11%
2024 (6%)**	Wastewater (average)	\$ 57.45	1.08%
2024 (10%)***	Water (average)	\$ 67.88	1.28%
2023	Electric (average)	\$ 76.88	1.45%
2023	Ashland AFN	\$ 65.00	1.23%
2022	Recology	\$ 22.67	0.43%
N/A	Natural Gas	\$ 56.00	1.06%
	Totals	\$ 361.55	6.82%

*Projected in the adopted Storm Drain System Master Plan (July 1, 2024)

**Projected in the adopted Collection System Master Plan (July 1, 2024)

***Projected in October 2023 Water Rate Analysis

Table 5 comes directly from the Water Rate Memorandum and shows the specific relation of water rates to median household income.

Table 5: Water Rate Study Affordability
Impact of Rates on Household Affordability

Item	Annual	Monthly
Oregon Median Household Income (MHI) [1]	\$70,084	\$5,840
Ashland MHI [1]	\$63,641	\$5,303
CURRENT Water Bill 3/4" using 1,000 cu. ft.	\$741	\$61.71
Water Bill as % of Ashland MHI		1.16%
January 2024 Water Bill 3/4" using 1,000 cu. Ft.	\$815	\$67.89
Water Bill as % of Ashland MHI		1.28%
Water Rates @ 2.0% of MHI [2]	\$1,273	\$106.07

Source: US Census.

[1] 2021 5-year American Community Survey estimate.

[2] Per EPA guidelines a typical water bill greater than 2% is high and a typical water bill greater than 2.5% is burdensome.

As shown in the tables the total billing still falls within the affordability metrics previously discussed by Council.

Cost of Service

The Council has also shown interest in a more progressive water rate structure and in order to create a new structure or update the current tiered system it is recommended to update the 2016 Cost of Service





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Study. The water rates analysis also makes the same recommendation. Staff estimates this study will cost approximately \$50,000 and will need to be lead by a consulting firm. There are funds available in professional services for the biennium to perform such a study if directed by Council.

Low Income Assistance Program

As part of the scope of work for utility rate analysis, Hansford Economic also analyzed the current utility assistance program and developed a memo on recommendations reference attachment #2.

Staff has discussed these recommendations with Isleen Glatt, Senior Services Superintendent, who works with many individuals who participate or try to participate in the program. The main concern is modifying the income level and age restriction requirements in order to give more access to the programs for community members.

In review of the work Hansford performed Isleen made the following recommendations to be considered as well:

The current program uses 100% or 125% of [Federal Poverty Levels](#) as the criteria, but this is an extremely low income by Oregon cost of living and housing. Often times low-income seniors who are interested in the program make just a little too much to qualify for assistance. Medicaid, which is very hard to qualify for, uses 138-150% of Federal Poverty. Most low-income programs in our area use 150-200% of Federal Poverty. I recommend adopting 150% and 200% for our senior utility discount, or the equivalent income level using local median income standards, as used in the City's ALIEP benefit and Affordable Housing Program.

FISCAL IMPACTS

The City contracted with Hansford Economic Consulting for \$27,750 to perform the water rate analysis and also review and make recommendations regarding the City's current low income assistance program. To date \$23,803 has been expended towards the contract amount.

The 2023-2025 Biennial Budget proposed rate increases support the overall funds including personnel, operations, capital and debt expenses. The proposed rate increases relate to anticipated revenues to offset expenditures within the enterprise utility. Should the Council not want to move forward with adoption of rate increase to support projected expenses, offsetting reductions in expenditures must be made.

DISCUSSION QUESTIONS

Does the Council have any questions regarding the rate forecasting completed?

Does the Council have any questions about a cost-of-service study?

Does the Council have any questions about the low income utility assistance program?

SUGGESTED NEXT STEPS

Next steps include bringing forward specific rate resolutions for Council approval along with an updated borrowing resolution for the Water Treatment Plant project.





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REFERENCES & ATTACHMENTS

Attachment #1: Water Rate Technical Memorandum

Attachment #2: Low Income Utility Assistance Memorandum

Attachment #3: 2016 Water Cost of Service Study

Attachment #4: Resolution 92-22



City of Ashland
Water Rate Study
Summary of the Revenue Requirement
Exhibit 1

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033
Revenues										
Rate Revenues	\$8,600,717	\$8,643,721	\$8,686,940	\$8,730,374	\$8,774,026	\$8,817,896	\$8,861,986	\$8,906,296	\$8,950,827	\$8,995,581
Miscellaneous Revenues	436,705	387,118	309,605	248,050	202,914	184,160	182,345	185,354	193,315	206,615
Total Revenues	\$9,037,423	\$9,030,839	\$8,996,545	\$8,978,424	\$8,976,940	\$9,002,056	\$9,044,331	\$9,091,650	\$9,144,142	\$9,202,196
Expenses										
Water Conservation	\$294,439	\$295,483	\$311,865	\$326,868	\$339,858	\$352,931	\$365,304	\$378,114	\$391,378	\$405,112
Water Supply	777,431	777,433	839,962	895,187	950,855	1,008,877	1,070,879	1,112,220	1,155,189	1,199,852
Water Distribution	3,644,570	3,728,187	3,907,033	4,080,972	4,247,526	4,415,263	4,575,026	4,740,624	4,912,273	5,090,195
Water Treatment	1,907,063	1,930,906	2,046,795	2,153,300	2,246,142	2,339,527	2,426,294	2,516,304	2,609,679	2,706,546
Additional Staffing	0	0	0	0	0	0	0	0	0	0
Total Operations & Maintenance	\$6,623,503	\$6,732,009	\$7,105,656	\$7,456,327	\$7,784,382	\$8,116,597	\$8,437,503	\$8,747,263	\$9,068,520	\$9,401,706
Taxes & Transfers	\$755,000	\$770,000	\$843,227	\$960,550	\$1,095,889	\$1,252,042	\$1,351,701	\$1,403,674	\$1,457,711	\$1,513,893
Rate Funded Capital	925,000	800,000	1,440,000	1,290,000	1,760,000	2,900,000	3,350,000	3,530,000	3,750,000	4,100,000
Net Debt Service	724,430	725,768	906,749	2,078,663	2,905,822	3,328,524	3,707,751	3,820,938	3,932,834	3,932,791
Total Reserve Funding	9,489	3,062	3,955	8,431	1,018	9,553	75,032	95,636	95,941	97,553
Total Revenue Requirement	\$9,037,423	\$9,030,839	\$10,299,585	\$11,793,970	\$13,547,111	\$15,606,716	\$16,921,987	\$17,597,511	\$18,305,005	\$19,045,943
Bal. / (Def.) of Funds	\$0	\$0	(\$1,303,041)	(\$2,815,546)	(\$4,570,171)	(\$6,604,659)	(\$7,877,656)	(\$8,505,861)	(\$9,160,863)	(\$9,843,746)
Balance a % of Rate Adj. Req'd	0.0%	0.0%	15.0%	32.3%	52.1%	74.9%	88.9%	95.5%	102.3%	109.4%
Proposed Rate Adjustment	0.0%	0.0%	15.0%	15.0%	15.0%	15.0%	8.0%	3.5%	3.5%	3.5%
Add'l Revenue with Rate Adj.	\$0	\$0	\$1,303,041	\$2,815,546	\$4,570,171	\$6,604,659	\$7,877,656	\$8,505,861	\$9,160,863	\$9,843,746
Bal. / (Def.) After Rate Adj.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Additional Rate Adjustment Required	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Residential Customer Bill @ 700 CF	\$51.27	\$51.27	\$58.96	\$67.80	\$77.98	\$89.67	\$96.85	\$100.23	\$103.74	\$107.37
Total Ending Cash Reserves (excluding proceeds)	\$12,291,078	\$9,398,379	\$6,816,583	\$4,427,364	\$3,158,792	\$2,879,969	\$2,966,245	\$3,073,126	\$3,555,311	\$4,089,108

City of Ashland
Water Rate Study
Escalations
Exhibit 2

	<i>Budgeted</i>		<i>Projected</i>								<i>Notes</i>
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
Revenues											
Customer Growth	Budget	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	
Consumption Growth	Budget	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	
Miscellaneous Revenues	Budget	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	
Expenses											
Salaries	Budget	Budget	6.0%	5.0%	4.0%	3.5%	3.5%	3.5%	3.5%	3.5%	
Benefits	Budget	Budget	4.5%	4.5%	4.5%	4.5%	4.0%	4.0%	4.0%	4.0%	
Benefits - Medical	Budget	Budget	10.0%	8.0%	6.0%	5.0%	4.5%	4.5%	4.5%	4.5%	
Professional Services	Budget	Budget	6.0%	5.0%	4.0%	3.5%	3.5%	3.5%	3.5%	3.5%	
Materials & Supplies	Budget	Budget	3.5%	3.5%	3.5%	3.5%	3.0%	3.0%	3.0%	3.0%	
Equipment	Budget	Budget	4.5%	4.5%	4.5%	4.5%	4.0%	4.0%	4.0%	4.0%	
Miscellaneous	Budget	Budget	3.5%	3.5%	3.5%	3.5%	3.2%	3.2%	3.2%	3.2%	
Utilities	Budget	Budget	5.0%	5.0%	5.0%	5.0%	4.0%	4.0%	4.0%	4.0%	
Purchased Water	Budget	Budget	13.5%	10.0%	10.0%	10.0%	10.0%	4.0%	4.0%	4.0%	
CIP	Budget	4.5%	4.0%	4.0%	4.0%	4.0%	3.5%	3.5%	3.5%	3.5%	
Flat	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Insurance	Budget	Budget	15.0%	10.0%	5.0%	5.0%	4.0%	4.0%	4.0%	4.0%	
Interest	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	
New Debt Service											
<i>Low Interest Loans</i>											
Term in Years	20	20	20	20	20	20	20	20	20	20	
Rate	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	
<i>Revenue Bond</i>											
Term in Years	20	20	20	20	20	20	20	20	20	20	
Rate	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	

	<i>Budgeted</i>	<i>Budgeted</i>	<i>Projected</i>								
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Revenues											
Rate Revenues											
Residential	\$5,043,544	\$5,068,761	\$5,094,105	\$5,119,576	\$5,145,173	\$5,170,899	\$5,196,754	\$5,222,738	\$5,248,851	\$5,275,096	Exhibit 7
Residential Irrigation	94,022	94,492	94,964	95,439	95,916	96,396	96,878	97,362	97,849	98,339	Exhibit 7
Multi-Family	995,700	1,000,679	1,005,682	1,010,711	1,015,764	1,020,843	1,025,947	1,031,077	1,036,233	1,041,414	Exhibit 7
Commercial	1,089,727	1,095,176	1,100,652	1,106,155	1,111,686	1,117,244	1,122,830	1,128,445	1,134,087	1,139,757	Exhibit 7
Commercial Irrigation	358,169	359,960	361,760	363,569	365,386	367,213	369,049	370,895	372,749	374,613	Exhibit 7
Institutional	337,764	339,453	341,150	342,856	344,570	346,293	348,025	349,765	351,514	353,271	Exhibit 7
Institutional Irrigation	681,791	685,200	688,626	692,069	695,529	699,007	702,502	706,014	709,544	713,092	Exhibit 7
Total Rate Revenues	\$8,600,717	\$8,643,721	\$8,686,940	\$8,730,374	\$8,774,026	\$8,817,896	\$8,861,986	\$8,906,296	\$8,950,827	\$8,995,581	
Other Revenues											
Miscellaneous Services	\$39,000	\$40,000	\$40,200	\$40,401	\$40,603	\$40,806	\$41,010	\$41,215	\$41,421	\$41,628	As Miscellaneous Revenues
Miscellaneous Income	25,000	26,000	26,130	26,261	26,392	26,524	26,657	26,790	26,924	27,058	As Miscellaneous Revenues
Interest Income	322,705	271,118	193,025	130,887	85,165	65,822	63,416	65,830	73,193	85,893	Calculated on Reserves
New Service Installation	50,000	50,000	50,250	50,501	50,754	51,008	51,263	51,519	51,776	52,035	As Miscellaneous Revenues
Total Other Revenues	\$436,705	\$387,118	\$309,605	\$248,050	\$202,914	\$184,160	\$182,345	\$185,354	\$193,315	\$206,615	
Total Revenues	\$9,037,423	\$9,030,839	\$8,996,545	\$8,978,424	\$8,976,940	\$9,002,056	\$9,044,331	\$9,091,650	\$9,144,142	\$9,202,196	

		Budgeted	Budgeted	Projected								
		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Expenses												
Water Conservation												
Regular Employees	510100	\$62,385	\$64,256	\$68,111	\$71,517	\$74,378	\$76,981	\$79,675	\$82,464	\$85,350	\$88,337	As Salaries
Sick Leave Pay Out	510112	400	400	418	437	456	477	496	516	537	558	As Benefits
Vacation Pay Out	510113	150	150	157	164	171	179	186	193	201	209	As Benefits
Scheduled Overtime	510310	2,000	2,000	2,120	2,226	2,315	2,396	2,480	2,567	2,657	2,750	As Salaries
FICA/MEDICARE Contributions	520100	4,967	5,111	5,341	5,581	5,833	6,095	6,339	6,592	6,856	7,130	As Benefits
Employer's Share	520210	5,510	5,667	5,922	6,189	6,467	6,758	7,028	7,309	7,602	7,906	As Benefits
Employer's UAL Share	520215	9,296	9,563	9,993	10,443	10,913	11,404	11,860	12,335	12,828	13,341	As Benefits
Employee Share Paid by Cty/Pks	520220	3,896	4,008	4,248	4,461	4,639	4,802	4,970	5,144	5,324	5,510	As Salaries
HRAVEBA	520223	1,948	2,004	2,094	2,188	2,287	2,390	2,485	2,585	2,688	2,796	As Benefits
Deferred Comp	520224	600	600	627	655	685	716	744	774	805	837	As Benefits
Other Benefits	520225	70	70	73	76	80	83	87	90	94	98	As Benefits
Group Health Insurance	520300	27,800	27,800	31,970	35,167	36,925	38,772	40,322	41,935	43,613	45,357	As Insurance
Worker's Compensation	520400	101	102	108	114	118	122	126	131	135	140	As Salaries
Office Supplies	601100	1,000	1,000	1,035	1,071	1,109	1,148	1,182	1,217	1,254	1,292	As Materials & Supplies
Small Tools & Ops Supplies	601200	100	100	104	107	111	115	118	122	126	130	As Miscellaneous
Uniforms - Clothing	601300	75	75	78	80	83	86	89	91	94	97	As Materials & Supplies
Meeting Supplies	601610	100	100	104	107	111	115	118	122	125	129	As Materials & Supplies
Books & Periodicals	601700	100	100	104	107	111	115	118	122	125	129	As Materials & Supplies
Fuel	602120	300	300	311	321	333	344	355	365	376	387	As Materials & Supplies
Communications	603100	500	500	530	557	579	599	620	642	664	687	As Professional Services
Postage	603400	50	50	52	54	55	57	59	61	63	65	As Materials & Supplies
Professional Services	604100	1,500	1,500	1,590	1,670	1,736	1,797	1,860	1,925	1,992	2,062	As Professional Services
Internal Chg - Administrative	605810	36,654	36,654	37,937	39,265	40,639	42,061	43,407	44,796	46,230	47,709	As Miscellaneous
Internal Chg - Insurance Svc	605811	3,965	3,965	4,560	5,016	5,267	5,530	5,751	5,981	6,220	6,469	As Insurance
Internal Chg - Facility Use	605813	17,139	17,139	17,910	18,716	19,558	20,439	21,256	22,106	22,991	23,910	As Equipment
Internal Chg - Fleet Maint	605814	900	936	978	1,022	1,068	1,116	1,161	1,207	1,256	1,306	As Equipment
Internal Chg - Equip Replacmnt	605815	5,533	5,533	5,782	6,042	6,314	6,598	6,862	7,137	7,422	7,719	As Equipment
Advertising	606100	4,000	4,000	4,240	4,452	4,630	4,792	4,960	5,133	5,313	5,499	As Professional Services
Air	606311	750	400	420	441	463	486	506	526	547	569	As Utilities
Personal Vehicle Mileage	606313	500	500	518	536	554	574	592	611	631	651	As Miscellaneous
Lodging	606320	1,500	1,000	1,035	1,071	1,109	1,148	1,184	1,222	1,261	1,302	As Miscellaneous
Meals	606330	600	350	362	375	388	402	414	428	441	456	As Miscellaneous
Training	606400	1,500	1,000	1,035	1,071	1,109	1,148	1,184	1,222	1,261	1,302	As Miscellaneous
Dues	606500	3,600	3,600	3,726	3,856	3,991	4,131	4,263	4,400	4,540	4,686	As Miscellaneous
Conservation Programs - City	610100	94,950	94,950	98,273	101,713	105,273	108,957	112,444	116,042	119,755	123,588	As Miscellaneous
Total Water Conservation		\$294,439	\$295,483	\$311,865	\$326,868	\$339,858	\$352,931	\$365,304	\$378,114	\$391,378	\$405,112	
Water Supply												
Meeting Supplies	601610	\$250	\$251	\$260	\$269	\$278	\$288	\$297	\$306	\$315	\$324	As Materials & Supplies
Infrastructure	602400	15,000	15,001	15,676	16,381	17,119	17,889	18,605	19,349	20,123	20,928	As Equipment
Professional Services	604100	350,000	350,000	371,000	389,550	405,132	419,312	433,988	449,177	464,898	481,170	As Professional Services
Internal Chg - Administrative	605810	162,181	162,181	167,857	173,732	179,813	186,106	192,062	198,208	204,550	211,096	As Miscellaneous
Water	606800	250,000	250,000	285,169	315,254	348,513	385,282	425,929	445,181	465,303	486,335	Purchased Water Exhibit
Total Water Supply		\$777,431	\$777,433	\$839,962	\$895,187	\$950,855	\$1,008,877	\$1,070,879	\$1,112,220	\$1,155,189	\$1,199,852	

		Budgeted	Budgeted	Projected									
		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes	
Water Distribution													
Regular Employees	510100	\$810,289	\$834,148	\$884,197	\$928,407	\$965,543	\$999,337	\$1,034,314	\$1,070,515	\$1,107,983	\$1,146,762	As Salaries	
Sick Leave Pay Out	510112	4,000	4,000	4,240	4,452	4,630	4,792	4,960	5,133	5,313	5,499	As Salaries	
Vacation Pay Out	510113	2,250	2,250	2,385	2,504	2,604	2,696	2,790	2,888	2,989	3,093	As Salaries	
Scheduled Overtime	510310	60,000	60,000	63,600	66,780	69,451	71,882	74,398	77,002	79,697	82,486	As Salaries	
Duty Pay	510330	18,000	18,000	19,080	20,034	20,835	21,565	22,319	23,101	23,909	24,746	As Salaries	
FICA/MEDICARE Contributions	520100	68,432	70,257	73,419	76,722	80,175	83,783	87,134	90,619	94,244	98,014	As Benefits	
Employer's Share	520210	88,002	90,297	94,360	98,607	103,044	107,681	111,988	116,468	121,126	125,971	As Benefits	
Employer's UAL Share	520215	127,919	131,331	137,241	143,417	149,870	156,615	162,879	169,394	176,170	183,217	As Benefits	
Employee Share Paid by Cty/Pks	520220	53,672	55,104	57,584	60,175	62,883	65,713	68,341	71,075	73,918	76,874	As Benefits	
HRAVEBA	520223	26,836	27,552	28,792	30,087	31,441	32,856	34,171	35,537	36,959	38,437	As Benefits	
Deferred Comp	520224	7,350	7,350	7,681	8,026	8,388	8,765	9,116	9,480	9,859	10,254	As Benefits	
Group Health Insurance	520300	340,550	340,550	355,875	371,889	388,624	406,112	422,357	439,251	456,821	475,094	As Benefits	
Worker's Compensation	520400	15,512	15,919	16,635	17,384	18,166	18,984	19,743	20,533	21,354	22,208	As Benefits	
Office Supplies	601100	3,000	3,000	3,105	3,214	3,326	3,443	3,546	3,652	3,762	3,875	As Materials & Supplies	
Small Tools & Ops Supplies	601200	13,000	13,000	13,455	13,926	14,413	14,918	15,365	15,826	16,301	16,790	As Materials & Supplies	
Uniforms - Clothing	601300	4,500	4,500	4,658	4,821	4,989	5,164	5,319	5,478	5,643	5,812	As Materials & Supplies	
Technical Supplies	601400	35,000	35,000	36,225	37,493	38,805	40,163	41,368	42,609	43,888	45,204	As Materials & Supplies	
Chemicals	601500	5,500	5,500	5,693	5,892	6,098	6,311	6,501	6,696	6,897	7,104	As Materials & Supplies	
County Services	601630	5,000	5,000	5,300	5,565	5,788	5,990	6,200	6,417	6,641	6,874	As Professional Services	
Books & Periodicals	601700	200	200	207	214	222	230	236	243	251	258	As Materials & Supplies	
Fuel	602120	30,000	30,000	31,500	33,075	34,729	36,465	37,924	39,441	41,018	42,659	As Utilities	
Rental Charges	602210	3,000	3,000	3,135	3,276	3,423	3,578	3,721	3,869	4,024	4,185	As Equipment	
Natural Gas	602331	2,400	2,400	2,520	2,646	2,778	2,917	3,034	3,155	3,281	3,413	As Utilities	
Electricity	602332	60,000	60,000	63,000	66,150	69,458	72,930	75,848	78,881	82,037	85,318	As Utilities	
Water	602333	1,500	1,500	1,575	1,654	1,736	1,823	1,896	1,972	2,051	2,133	As Utilities	
Wastewater & Other	602334	500	130	137	143	150	158	164	171	178	185	As Utilities	
Disposal & Sanitary Service	602351	1,000	1,000	1,050	1,103	1,158	1,216	1,264	1,315	1,367	1,422	As Utilities	
Infrastructure	602400	210,000	210,000	219,450	229,325	239,645	250,429	260,446	270,864	281,698	292,966	As Equipment	
Communications	603100	8,950	8,950	9,487	9,961	10,360	10,722	11,098	11,486	11,888	12,304	As Professional Services	
Computers	603200	3,000	3,000	3,135	3,276	3,423	3,578	3,721	3,869	4,024	4,185	As Equipment	
Postage	603400	2,000	2,000	2,070	2,142	2,217	2,295	2,364	2,435	2,508	2,583	As Materials & Supplies	
Radios	603500	1,000	1,000	1,045	1,092	1,141	1,193	1,240	1,290	1,341	1,395	As Equipment	
Professional Services	604100	53,000	53,000	56,180	58,989	61,349	63,496	65,718	68,018	70,399	72,863	As Professional Services	
Bad Debt Expense	605400	30,000	50,000	51,750	53,561	55,436	57,376	59,212	61,107	63,062	65,080	As Miscellaneous	
Senior Discount	605510	18,726	33,120	34,280	35,479	36,721	38,006	39,223	40,478	41,773	43,110	As Miscellaneous	
Licensing	605700	25,000	25,000	25,875	26,781	27,718	28,688	29,606	30,553	31,531	32,540	As Miscellaneous	
Internal Chg - Administrative	605810	919,900	919,900	952,097	985,420	1,019,910	1,055,606	1,089,386	1,124,246	1,160,222	1,197,349	As Miscellaneous	
Internal Chg - Insurance Svc	605811	72,109	72,109	82,925	91,218	95,779	100,568	104,590	108,774	113,125	117,650	As Insurance	
Internal Chg - Tech Debt	605812	50,000	50,000	51,750	53,561	55,436	57,376	59,212	61,107	63,062	65,080	As Miscellaneous	
Internal Chg - Facility Use	605813	115,015	115,015	120,191	125,599	131,251	137,158	142,644	148,350	154,284	160,455	As Equipment	
Internal Chg - Fleet Maint	605814	104,017	108,178	113,046	118,133	123,449	129,004	134,164	139,531	145,112	150,917	As Equipment	
Internal Chg - Equip Replacmnt	605815	201,241	212,727	222,300	232,303	242,757	253,681	263,828	274,381	285,357	296,771	As Equipment	
Air	606311	3,000	3,000	3,150	3,308	3,473	3,647	3,792	3,944	4,102	4,266	As Utilities	
Personal Vehicle Mileage	606313	350	350	362	375	388	402	414	428	441	456	As Miscellaneous	
Lodging	606320	2,500	2,500	2,588	2,678	2,772	2,869	2,961	3,055	3,153	3,254	As Miscellaneous	
Meals	606330	350	350	362	375	388	402	414	428	441	456	As Miscellaneous	
Training	606400	5,000	5,000	5,175	5,356	5,544	5,738	5,921	6,111	6,306	6,508	As Miscellaneous	
Dues	606500	2,000	2,000	2,070	2,142	2,217	2,295	2,368	2,444	2,522	2,603	As Miscellaneous	
Medical & Laboratory	606600	25,000	25,000	25,875	26,781	27,718	28,688	29,606	30,553	31,531	32,540	As Miscellaneous	
Equipment	703000	5,000	5,000	5,225	5,460	5,706	5,963	6,201	6,449	6,707	6,975	As Equipment	
Total Water Distribution		\$3,644,570	\$3,728,187	\$3,907,033	\$4,080,972	\$4,247,526	\$4,415,263	\$4,575,026	\$4,740,624	\$4,912,273	\$5,090,195		

		Budgeted	Budgeted	Projected								
		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Water Treatment												
Regular Employees	510100	\$514,407	\$529,569	\$561,343	\$589,410	\$612,987	\$634,441	\$656,647	\$679,629	\$703,416	\$728,036	As Salaries
Sick Leave Pay Out	510112	900	900	954	1,002	1,042	1,078	1,116	1,155	1,195	1,237	As Salaries
Vacation Pay Out	510113	500	500	530	557	579	599	620	642	664	687	As Salaries
Scheduled Overtime	510310	22,000	22,000	23,320	24,486	25,465	26,357	27,279	28,234	29,222	30,245	As Salaries
Duty Pay	510330	17,700	17,700	18,762	19,700	20,488	21,205	21,947	22,716	23,511	24,333	As Salaries
FICA/MEDICARE Contributions	520100	42,496	43,656	45,621	47,673	49,819	52,061	54,143	56,309	58,561	60,904	As Benefits
Employer's Share	520210	55,270	56,754	59,308	61,977	64,766	67,680	70,387	73,203	76,131	79,176	As Benefits
Employer's UAL Share	520215	79,448	81,616	85,289	89,127	93,137	97,329	101,222	105,271	109,481	113,861	As Benefits
Employee Share Paid by Cty/Pks	520220	33,330	34,240	35,781	37,391	39,074	40,832	42,465	44,164	45,930	47,767	As Benefits
HRAVEBA	520223	16,665	17,120	17,890	18,695	19,537	20,416	21,233	22,082	22,965	23,884	As Benefits
Deferred Comp	520224	3,750	3,750	3,919	4,095	4,279	4,472	4,651	4,837	5,030	5,232	As Benefits
Other Benefits	520225	70	70	73	76	80	83	87	90	94	98	As Benefits
Group Health Insurance	520300	173,750	173,750	199,813	219,794	230,783	242,323	252,016	262,096	272,580	283,483	As Insurance
Worker's Compensation	520400	7,060	7,246	7,681	8,065	8,387	8,681	8,985	9,299	9,625	9,962	As Salaries
Office Supplies	601100	2,000	2,000	2,070	2,142	2,217	2,295	2,364	2,435	2,508	2,583	As Materials & Supplies
Small Tools & Ops Supplies	601200	1,600	1,600	1,656	1,714	1,774	1,836	1,891	1,948	2,006	2,066	As Materials & Supplies
Uniforms - Clothing	601300	2,700	2,700	2,795	2,892	2,994	3,098	3,191	3,287	3,386	3,487	As Materials & Supplies
Technical Supplies	601400	50,000	50,000	51,750	53,561	55,436	57,376	59,097	60,870	62,696	64,577	As Materials & Supplies
Chemicals	601500	236,250	236,250	248,063	260,466	273,489	287,163	298,650	310,596	323,020	335,941	As Utilities
Books & Periodicals	601700	150	150	155	161	166	172	177	183	188	194	As Materials & Supplies
Fuel	602120	5,500	5,500	5,775	6,064	6,367	6,685	6,953	7,231	7,520	7,821	As Utilities
Building Maintenance	602220	1,500	1,500	1,590	1,670	1,736	1,797	1,860	1,925	1,992	2,062	As Professional Services
Electricity	602332	40,000	42,000	44,100	46,305	48,620	51,051	53,093	55,217	57,426	59,723	As Utilities
Custodial	602352	1,300	1,300	1,378	1,447	1,505	1,557	1,612	1,668	1,727	1,787	As Professional Services
Grounds Care	602353	7,500	7,500	7,950	8,348	8,681	8,985	9,300	9,625	9,962	10,311	As Professional Services
Infrastructure	602400	200,000	200,000	209,000	218,405	228,233	238,504	248,044	257,966	268,284	279,016	As Equipment
Communications	603100	5,000	5,000	5,300	5,565	5,788	5,990	6,200	6,417	6,641	6,874	As Professional Services
Computers	603200	1,000	1,000	1,045	1,092	1,141	1,193	1,240	1,290	1,341	1,395	As Equipment
Postage	603400	600	600	621	643	665	689	709	730	752	775	As Materials & Supplies
Radios	603500	100	100	105	109	114	119	124	129	134	140	As Equipment
Professional Services	604100	15,000	15,000	15,900	16,695	17,363	17,970	18,599	19,250	19,924	20,622	As Professional Services
Licensing	605700	10,500	10,500	10,868	11,248	11,642	12,049	12,435	12,832	13,243	13,667	As Miscellaneous
Internal Chg - Administrative	605810	207,259	207,259	214,513	222,021	229,792	237,834	245,445	253,299	261,405	269,770	As Miscellaneous
Internal Chg - Insurance Svc	605811	33,562	33,562	38,596	42,456	44,579	46,808	48,680	50,627	52,652	54,758	As Insurance
Internal Chg - Tech Debt	605812	28,200	28,200	29,187	30,209	31,266	32,360	33,396	34,464	35,567	36,705	As Miscellaneous
Internal Chg - Facility Use	605813	32,238	32,238	33,689	35,205	36,789	38,444	39,982	41,581	43,245	44,975	As Equipment
Internal Chg - Fleet Maint	605814	7,954	8,272	8,644	9,033	9,440	9,865	10,259	10,669	11,096	11,540	As Equipment
Internal Chg - Equip Replacmnt	605815	19,704	19,704	20,591	21,517	22,486	23,497	24,437	25,415	26,431	27,489	As Equipment
Personal Vehicle Mileage	606313	600	600	621	643	665	689	711	733	757	781	As Miscellaneous
Lodging	606320	2,500	2,500	2,588	2,678	2,772	2,869	2,961	3,055	3,153	3,254	As Miscellaneous
Meals	606330	1,000	1,000	1,035	1,071	1,109	1,148	1,184	1,222	1,261	1,302	As Miscellaneous
Training	606400	3,000	3,000	3,105	3,214	3,326	3,443	3,553	3,666	3,784	3,905	As Miscellaneous
Dues	606500	1,000	1,000	1,035	1,071	1,109	1,148	1,184	1,222	1,261	1,302	As Miscellaneous
Medical & Laboratory	606600	20,000	20,000	20,700	21,425	22,174	22,950	23,685	24,443	25,225	26,032	As Miscellaneous
Equipment	703000	2,000	2,000	2,090	2,184	2,282	2,385	2,480	2,580	2,683	2,790	As Equipment
Total Water Treatment		\$1,907,063	\$1,930,906	\$2,046,795	\$2,153,300	\$2,246,142	\$2,339,527	\$2,426,294	\$2,516,304	\$2,609,679	\$2,706,546	

		Budgeted	Budgeted	Projected								
		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Additional Staffing		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	As Salaries
Total Operations & Maintenance		\$6,623,503	\$6,732,009	\$7,105,656	\$7,456,327	\$7,784,382	\$8,116,597	\$8,437,503	\$8,747,263	\$9,068,520	\$9,401,706	
			1.6%	5.6%	4.9%	4.4%	4.3%	4.0%	3.7%	3.7%	3.7%	
Taxes & Transfers												
Franchise Tax	612100	\$705,000	\$720,000	\$694,955	\$698,430	\$701,922	\$705,432	\$708,959	\$712,504	\$716,066	\$719,647	8.0% Of Rate Revenues
Ashland Forest Resiliency - General Fund	902110	50,000	50,000	51,750	53,561	55,436	57,376	59,212	61,107	63,062	65,080	As Miscellaneous
Contingency	905000	0	0	0	0	0	0	0	0	0	0	As Miscellaneous
Total Taxes & Transfers		\$755,000	\$770,000	\$746,705	\$751,991	\$757,358	\$762,808	\$768,171	\$773,611	\$779,129	\$784,727	
Rate Funded Capital		\$925,000	\$800,000	\$1,440,000	\$1,290,000	\$1,760,000	\$2,900,000	\$3,350,000	\$3,530,000	\$3,750,000	\$4,100,000	\$707,763 FY 2023 Dep. Exp.
Debt Service												
2013 New Construction Debt - Water		\$194,125	\$195,463	\$196,469	\$197,131	\$197,438	\$0	\$0	\$0	\$0	\$0	Exhibit 5
IFA DEQ S14005		136,207	136,207	136,207	136,207	136,207	136,207	136,207	136,207	136,207	136,207	Exhibit 5
WTP S16021		394,098	394,098	394,099	394,098	394,099	394,099	394,098	394,099	394,099	394,099	Exhibit 5
WIFIA Loan		0	0	620,139	1,446,992	2,273,844	2,893,983	3,273,211	3,273,172	3,273,131	3,273,089	Exhibit 5
Dam Safety Improvements		0	0	332,800	677,200	677,200	677,200	677,200	677,200	677,200	677,200	Exhibit 5
Medford Water Commission Loan		163,756	163,756	163,756	163,756	163,756	163,756	163,756	163,756	163,756	163,756	Exhibit 5
Additional Long-Term Debt		0	0	0	(0)	(0)	(0)	(0)	113,225	225,162	225,162	Calculated @ 5.5% for 20 yrs
Total Debt Service		\$888,186	\$889,523	\$1,843,470	\$3,015,384	\$3,842,543	\$4,265,245	\$4,644,472	\$4,757,659	\$4,869,555	\$4,869,512	
LESS: SDC Revenue		\$163,756	\$163,756	\$163,756	\$163,756	\$163,756	\$163,756	\$163,756	\$163,756	\$163,756	\$163,756	Pay MWC Loan
LESS: SDC Revenue - WTP		0	0	772,966	772,966	772,966	772,966	772,966	772,966	772,966	772,966	
Net Debt Service		\$724,430	\$725,768	\$906,749	\$2,078,663	\$2,905,822	\$3,328,524	\$3,707,751	\$3,820,938	\$3,932,834	\$3,932,791	
Reserve Funding												
Unrestricted Reserves		\$9,489	\$3,062	\$3,955	\$8,431	\$1,018	\$9,553	\$75,032	\$95,636	\$95,941	\$97,553	
WTP Sinking Fund		0	0	0	0	0	0	0	0	0	0	
SDCs Reserve		0	0	0	0	0	0	0	0	0	0	
Total Reserve Funding		\$9,489	\$3,062	\$3,955	\$8,431	\$1,018	\$9,553	\$75,032	\$95,636	\$95,941	\$97,553	
Total Revenue Requirement		\$9,037,423	\$9,030,839	\$10,203,064	\$11,585,411	\$13,208,579	\$15,117,482	\$16,338,457	\$16,967,447	\$17,626,423	\$18,316,776	
Bal. / (Def.) of Funds		\$0	\$0	(\$1,206,519)	(\$2,606,987)	(\$4,231,640)	(\$6,115,425)	(\$7,294,126)	(\$7,875,798)	(\$8,482,281)	(\$9,114,580)	
Additional Franchise Tax		0	0	(96,522)	(208,559)	(338,531)	(489,234)	(583,530)	(630,064)	(678,582)	(729,166)	As Franchise Tax
Total Bal. / (Def.) of Funds		\$0	\$0	(\$1,303,041)	(\$2,815,546)	(\$4,570,171)	(\$6,604,659)	(\$7,877,656)	(\$8,505,861)	(\$9,160,863)	(\$9,843,746)	
Balance a % of Rate Adj. Req'd		0.0%	0.0%	15.0%	32.3%	52.1%	74.9%	88.9%	95.5%	102.3%	109.4%	
Proposed Rate Adjustment		0.0%	0.0%	15.0%	15.0%	15.0%	15.0%	8.0%	3.5%	3.5%	3.5%	
Months of Adjustment	12	12	12	12	12	12	12	12	12	12	12	
Add'l Revenue with Rate Adj.		\$0	\$0	\$1,303,041	\$2,815,546	\$4,570,171	\$6,604,659	\$7,877,656	\$8,505,861	\$9,160,863	\$9,843,746	
Bal. / (Def.) After Rate Adj.		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Add'l Rate Adj. Req'd		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

	Budgeted	Budgeted	Projected								
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Residential Customer Bill @ 700 CF											
	\$51.27	(Current rates; Customer Charge + Meter Charge (0.75") + 700 CF)									
Customer Bill on Proposed Adjustment		\$51.27	\$58.96	\$67.80	\$77.98	\$89.67	\$96.85	\$100.23	\$103.74	\$107.37	
Bill Difference - Monthly		0.00	7.69	8.84	10.17	11.70	7.17	3.39	3.51	3.63	
Cumulative Bill Difference		0.00	7.69	16.53	26.71	38.40	45.58	48.96	52.47	56.10	
Debt Service Coverage Ratio (all debt)											
Before Rate Adjustment	2.72	2.58	1.03	0.50	0.31	0.21	0.13	0.07	0.02	0.00	
After Proposed Rate Adjustment	2.72	2.58	1.73	1.44	1.50	1.76	1.83	1.86	1.90	1.98	
Reserve Funds											
Total Beginning Cash Reserves	\$13,525,344	\$12,291,078	\$9,398,379	\$48,397,328	\$6,882,602	\$3,158,792	\$2,879,969	\$2,966,245	\$3,073,126	\$3,555,311	
Unrestricted Reserves											
Beginning Balance	\$12,341,551	\$11,108,040	\$8,216,097	\$6,623,057	\$4,222,594	\$2,942,777	\$2,652,709	\$2,727,741	\$2,823,377	\$3,294,318	
Plus: Additions	9,489	3,062	3,955	8,431	1,018	9,553	75,032	95,636	470,941	522,553	
Less: Uses of Funds	(1,243,000)	(2,895,005)	(1,596,995)	(2,408,894)	(1,280,834)	(299,621)	0	0	0	0	
Ending Balance	\$11,108,040	\$8,216,097	\$6,623,057	\$4,222,594	\$2,942,777	\$2,652,709	\$2,727,741	\$2,823,377	\$3,294,318	\$3,816,870	
Target: 25% of O&M	\$1,655,876	\$1,683,002	\$1,776,414	\$1,864,082	\$1,946,095	\$2,029,149	\$2,109,376	\$2,186,816	\$2,267,130	\$2,350,426	
Contingency Target: 3% of O&M	198,705	201,960	213,170	223,690	233,531	243,498	253,125	262,418	272,056	282,051	
Target: Future CIP Reserve	0	0	0	0	0	0	0	0	0	0	
Total Target	\$1,854,581	\$1,884,963	\$1,989,584	\$2,087,771	\$2,179,627	\$2,272,647	\$2,362,501	\$2,449,234	\$2,539,186	\$2,632,478	
SDCs Reserve											
Beginning Balance	\$1,183,793	\$1,183,037	\$1,182,282	\$193,526	\$204,771	\$216,015	\$227,260	\$238,504	\$249,749	\$260,993	
Plus: Additions	0	0	0	0	0	0	0	0	0	0	
Improvement SDC	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	
Treatment Plant Related Increase	0	0	772,966	772,966	772,966	772,966	772,966	772,966	772,966	772,966	
Less: Capital Project Funding	(175,756)	(175,756)	(1,936,721)	(936,721)	(936,721)	(936,721)	(936,721)	(936,721)	(936,721)	(936,721)	
Ending Balance	\$1,183,037	\$1,182,282	\$193,526	\$204,771	\$216,015	\$227,260	\$238,504	\$249,749	\$260,993	\$272,238	
Long-Term Debt Proceeds											
Beginning Balance	\$0	\$0	\$0	\$41,580,745	\$2,455,238	\$0	\$0	\$0	\$0	\$0	
Plus: Additions - WIFIA Proceeds	0	0	61,837,253	0	0	0	0	0	0	0	
Plus: Additions - Dam Safety Proceeds / WTP Admin	0	0	13,876,800	0	0	0	0	0	0	0	
Less: Capital Project Funding	0	0	(34,133,308)	(39,125,507)	(2,455,238)	0	0	0	0	0	
Ending Balance	\$0	\$0	\$41,580,745	\$2,455,238	\$0	\$0	\$0	\$0	\$0	\$0	
WTP Sinking Fund											
Beginning Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Plus: Additions	0	0	0	0	0	0	0	0	0	0	
Less: Capital Project Funding	0	0	0	0	0	0	0	0	0	0	
Ending Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total Ending Cash Reserves (excluding proceeds)	\$12,291,078	\$9,398,379	\$6,816,583	\$4,427,364	\$3,158,792	\$2,879,969	\$2,966,245	\$3,073,126	\$3,555,311	\$4,089,108	

City of Ashland
Water Rate Study
Purchased Water Projection
Exhibit 3b

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Purchased Water											
Purchased Water Costs	\$250,000	\$250,000	\$285,169	\$315,254	\$348,513	\$385,282	\$425,929	\$445,181	\$465,303	\$486,335	As Purchased Water

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	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total	Notes
Water - Supply Improvements												
Dam Safety Improvements	\$0	\$0	\$3,312,804	\$3,312,804	\$0	\$0	\$0	\$0	\$0	\$0	\$6,625,608	
East & West Fork Transmission Line Rehabilitation	0	0	1,588,434	1,651,972	0	0	0	0	0	0	3,240,406	
7.0 MGD Water Treatment Plant	0	0	39,620,894	30,917,676	655,039	0	0	0	0	0	71,193,609	
7.0 MGD Water Treatment Plant Construction Administration	0	0	512,357	4,895,027	1,639,617	0	0	0	0	0	7,047,001	
Reeder Reservoir Sediment Removal	0	0	173,888	0	0	195,600	0	0	0	0	369,488	
Granite Storage Tank Replacement	0	0	0	0	0	0	1,771,406	1,833,405	0	0	3,604,811	
Total Water - Supply Improvements	\$0	\$0	\$45,208,377	\$40,777,479	\$2,294,656	\$195,600	\$1,771,406	\$1,833,405	\$0	\$0	\$92,080,923	
Water - Pump Station Improvements												
TAP BPS Backup Power	\$417,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$417,000	
Hillview BPS Replacement	0	0	407,550	1,271,556	0	0	0	0	0	0	1,679,106	
Granite to Crowson Booster Station	0	0	0	0	0	0	1,138,761	1,178,617	0	0	2,317,378	
Total Water - Pump Station Improvements	\$417,000	\$0	\$407,550	\$1,271,556	\$0	\$0	\$1,138,761	\$1,178,617	\$0	\$0	\$4,413,484	
Water - Pipe Improvements												
Annual Pipe Replacement	\$300,000	\$313,500	\$326,040	\$339,082	\$352,645	\$366,751	\$379,587	\$392,872	\$0	\$0	\$2,770,477	
Distribution Pipe Projects	660,000	608,190	1,541,082	351,515	1,629,219	684,601	1,413,329	1,462,795	0	0	8,350,731	
Transmission Pipe Projects	0	0	0	0	0	0	0	0	0	0	0	
Total Water - Pipe Improvements	\$960,000	\$921,690	\$1,867,122	\$690,596	\$1,981,864	\$1,051,352	\$1,792,916	\$1,855,668	\$0	\$0	\$11,121,208	
Water - Operations & Maintenance												
Telemetry Upgrades	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	
Tolman Creek Road PRV Station	0	0	0	84,770	0	0	0	0	0	0	84,770	
Total Water - Operations & Maintenance	\$80,000	\$0	\$0	\$84,770	\$0	\$0	\$0	\$0	\$0	\$0	\$164,770	
TAP - Supply Improvements												
Non-Peak/Emergency Supply Connect Ashland to Talent/Phoenix	\$236,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$236,000	
N Phoenix Road Pipe Improvements	0	0	0	0	1,088,376	1,131,911	0	0	0	0	2,220,287	
N Phoenix Road Master Meter Connection	0	0	0	0	131,176	0	0	0	0	0	131,176	
Total TAP - Supply Improvements	\$236,000	\$0	\$0	\$0	\$1,219,552	\$1,131,911	\$0	\$0	\$0	\$0	\$2,587,463	

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total	Notes
TAP - Booster Pump Station Improvements												
Regional BPS Short-Term Expansion	\$211,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$211,000	
Regional BPS Programming Updates	0	105,545	0	0	0	0	0	0	0	0	105,545	
Talent BPS Generator Upgrade (Option 1)	0	465,025	0	0	0	0	0	0	0	0	465,025	
Talent BPS Expansion for Talent and Ashland (Option 1)	0	144,210	0	0	0	0	0	0	0	0	144,210	
Talent BPS Seismic Upgrades	0	104,500	0	0	0	0	0	0	0	0	104,500	
Total TAP - Booster Pump Station Improvements	\$211,000	\$819,280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,030,280	
TAP - Pipe Improvements												
24-inch Pipe Seismic Upgrades (Highway 99 Phoenix)	\$0	\$1,696,035	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,696,035	
Talent to Ashland Pipe Improvements (Option 1)	0	0	0	0	0	820,757	0	0	0	0	820,757	
Total TAP - Pipe Improvements	\$0	\$1,696,035	\$0	\$0	\$0	\$820,757	\$0	\$0	\$0	\$0	\$2,516,792	
Capital Outlay	\$276,000	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$546,000	
Unidentified Future Capital Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,375,000	\$3,675,000	\$7,050,000	
Transfer to Unrestricted Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000	\$425,000	\$800,000	
Total Capital Improvement Projects	\$2,180,000	\$3,707,005	\$47,483,050	\$42,824,401	\$5,496,072	\$3,199,621	\$4,703,082	\$4,867,690	\$3,750,000	\$4,100,000	\$122,310,921	
Less: Other Funding Sources												
Unrestricted Reserves	\$1,243,000	\$2,895,005	\$1,596,995	\$2,408,894	\$1,280,834	\$299,621	\$0	\$0	\$0	\$0	\$9,724,349	
SDCs Reserve	12,000	12,000	1,000,000	0	0	0	0	0	0	0	1,024,000	
WTP Sinking Fund	0	0	0	0	0	0	0	0	0	0	0	
Grant Proceeds	0	0	9,312,747	0	0	0	0	0	0	0	9,312,747	
Long-Term Debt Proceeds	0	0	34,133,308	39,125,507	2,455,238	0	0	0	0	0	75,714,053	
Additional Revenue Bonds	0	0	(0)	0	(0)	(0)	1,353,082	1,337,690	0	0	2,690,772	
Total Other Funding Sources	\$1,255,000	\$2,907,005	\$46,043,050	\$41,534,401	\$3,736,072	\$299,621	\$1,353,082	\$1,337,690	\$0	\$0	\$98,465,921	
Rate Funded Capital	\$925,000	\$800,000	\$1,440,000	\$1,290,000	\$1,760,000	\$2,900,000	\$3,350,000	\$3,530,000	\$3,750,000	\$4,100,000	\$23,845,000	

[1] - All capital is assumed to be in FY 2024 \$'s; future projects are escalated at the inflation rate

City of Ashland
Water Rate Study
Debt Schedule
Exhibit 5

Year	2013 New Construction Debt - Water			IFA DEQ S14005			WIFIA Loan			WTP S16021	Dam Safety Improvements	Medford Water Commission Loan	Total Annual Debt Service (P&I)
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total	Total	Total	Total	
FY 2024	\$175,000	\$19,125	\$194,125	\$104,678	\$31,529	\$136,207	\$0	\$0	\$0	\$394,098	\$0	\$163,756	\$888,186
FY 2025	180,000	15,463	195,463	105,725	30,482	136,207	0	0	0	394,098	0	163,756	889,523
FY 2026	185,000	11,469	196,469	106,782	29,425	136,207	0	620,139	620,139	394,099	332,800	163,756	1,843,470
FY 2027	190,000	7,131	197,131	107,850	28,357	136,207	0	1,446,992	1,446,992	394,098	677,200	163,756	3,015,384
FY 2028	195,000	2,438	197,438	108,929	27,279	136,207	0	2,273,844	2,273,844	394,099	677,200	163,756	3,842,543
FY 2029	0	0	0	110,018	26,189	136,207	0	2,893,983	2,893,983	394,099	677,200	163,756	4,265,245
FY 2030	0	0	0	111,118	25,089	136,207	383,717	2,889,494	3,273,211	394,098	677,200	163,756	4,644,472
FY 2031	0	0	0	112,229	23,978	136,207	401,849	2,871,324	3,273,172	394,099	677,200	163,756	4,644,434
FY 2032	0	0	0	113,352	22,856	136,207	420,836	2,852,295	3,273,131	394,099	677,200	163,756	4,644,393
FY 2033	0	0	0	114,485	21,722	136,207	440,721	2,832,367	3,273,089	394,099	677,200	163,756	4,644,350
FY 2034	0	0	0	115,630	20,577	136,207	461,546	2,811,498	3,273,044	0	677,200	163,756	4,250,207
FY 2035	0	0	0	116,786	19,421	136,207	835,610	2,785,521	3,621,131	0	677,200	81,878	4,516,417
FY 2036	0	0	0	117,954	18,253	136,207	948,279	2,745,096	3,693,375	0	677,200	0	4,506,782
FY 2037	0	0	0	119,134	17,074	136,207	1,066,270	2,699,336	3,765,607	0	677,200	0	4,579,014
FY 2038	0	0	0	120,325	15,882	136,207	1,116,654	2,648,845	3,765,499	0	677,200	0	4,578,906
FY 2039	0	0	0	121,528	14,679	136,207	1,169,418	2,595,969	3,765,386	0	677,200	0	4,578,794
FY 2040	0	0	0	122,744	13,464	136,207	1,224,674	2,540,593	3,765,268	0	677,200	0	4,578,675
FY 2041	0	0	0	123,971	12,236	136,207	1,282,543	2,482,602	3,765,144	0	677,200	0	4,578,552
FY 2042	0	0	0	125,211	10,997	136,207	1,343,144	2,421,870	3,765,014	0	677,200	0	4,578,421
FY 2043	0	0	0	126,463	9,744	136,207	1,406,610	2,358,268	3,764,878	0	677,200	0	4,578,286
FY 2044	0	0	0	127,728	8,480	136,207	1,473,075	2,291,661	3,764,736	0	677,200	0	4,578,143
FY 2045	0	0	0	129,005	7,203	136,207	1,542,680	2,221,907	3,764,587	0	677,200	0	4,577,994
FY 2046	0	0	0	130,295	5,912	136,207	1,615,574	2,148,856	3,764,431	0	677,200	0	4,577,838
FY 2047	0	0	0	131,598	4,610	136,207	1,691,913	2,072,354	3,764,267	0	0	0	3,900,475
FY 2048	0	0	0	132,914	3,294	136,207	1,771,858	1,992,237	3,764,096	0	0	0	3,900,303
FY 2049	0	0	0	196,441	1,964	198,405	1,855,582	1,908,335	3,763,917	0	0	0	3,962,322
FY 2050	0	0	0	0	0	0	1,887,667	1,821,118	3,708,785	0	0	0	3,708,785
FY 2051	0	0	0	0	0	0	2,154,202	1,729,657	3,883,859	0	0	0	3,883,859
FY 2052	0	0	0	0	0	0	2,255,992	1,627,649	3,883,641	0	0	0	3,883,641
FY 2053	0	0	0	0	0	0	2,362,591	1,520,822	3,883,413	0	0	0	3,883,413
FY 2054	0	0	0	0	0	0	2,474,228	1,408,946	3,883,174	0	0	0	3,883,174
FY 2055	0	0	0	0	0	0	2,591,139	1,291,785	3,882,924	0	0	0	3,882,924
FY 2056	0	0	0	0	0	0	2,713,574	1,169,087	3,882,661	0	0	0	3,882,661
FY 2057	0	0	0	0	0	0	2,841,795	1,040,591	3,882,387	0	0	0	3,882,387
FY 2058	0	0	0	0	0	0	2,976,075	906,024	3,882,099	0	0	0	3,882,099
FY 2059	0	0	0	0	0	0	3,116,699	765,099	3,881,798	0	0	0	3,881,798
FY 2060	0	0	0	0	0	0	3,263,969	617,514	3,881,483	0	0	0	3,881,483
FY 2061	0	0	0	0	0	0	3,418,196	462,956	3,881,152	0	0	0	3,881,152
FY 2062	0	0	0	0	0	0	3,579,712	301,095	3,880,806	0	0	0	3,880,806
FY 2063	0	0	0	0	0	0	3,748,860	131,585	3,880,445	0	0	0	3,880,445
Total Debt Service	\$925,000	\$55,625	\$980,625	\$3,152,894	\$450,695	\$3,603,589	\$61,837,253	\$72,199,316	\$134,036,569	\$3,940,984	\$13,876,800	\$1,883,189	\$158,321,756

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Residential														
Customer Charge														
	\$ / Acct. / Mo.													
All Customers	\$13.33	7,424	7,413	7,423	7,410	7,397	7,408	7,389	7,388	7,378	7,389	7,397	7,403	7,402
		7,424	7,413	7,423	7,410	7,397	7,408	7,389	7,388	7,378	7,389	7,397	7,403	7,402
Meter Charge														
	\$ / Acct. / Mo.													
0.75"	\$15.62	7,092	7,077	7,088	7,076	7,063	7,072	7,053	7,052	7,043	7,057	7,064	7,068	7,067
1"	16.29	316	320	319	318	318	320	320	320	319	316	316	319	318
1.5"	74.52	12	12	12	12	12	12	12	12	12	12	13	12	12
2"	118.41	4	4	4	4	4	4	4	4	4	4	4	4	4
3"	237.45	0	0	0	0	0	0	0	0	0	0	0	0	0
4"	376.59	0	0	0	0	0	0	0	0	0	0	0	0	0
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		7,424	7,413	7,423	7,410	7,397	7,408	7,389	7,388	7,378	7,389	7,397	7,403	7,402
Quantity Charge														
	\$ / cf													
October - May														
0 - 300	\$0.0280	0	0	0	0	1,924,212	1,849,618	1,725,661	1,686,573	1,601,968	1,704,252	1,713,644	1,836,797	14,042,725
301 - 1,000	0.0348	0	0	0	0	2,368,042	1,591,123	1,007,591	927,672	689,416	909,642	969,110	1,598,957	10,061,553
1,001 - 2,500	0.0472	0	0	0	0	1,400,697	533,847	230,720	163,758	94,314	140,748	186,127	507,177	3,257,388
Over 2,500	0.0609	0	0	0	0	1,515,105	171,925	110,325	51,660	38,248	63,209	279,691	125,512	2,355,675
June - September														
0 - 300	\$0.0280	1,968,598	1,974,693	1,974,520	1,977,521	0	0	0	0	0	0	0	0	7,895,332
301 - 1,000	0.0348	2,676,017	2,942,129	3,031,146	2,992,512	0	0	0	0	0	0	0	0	11,641,804
1,001 - 2,500	0.0472	1,765,574	2,452,883	2,908,167	2,678,744	0	0	0	0	0	0	0	0	9,805,368
2,501 - 3,600	0.0609	347,424	555,365	753,964	661,572	0	0	0	0	0	0	0	0	2,318,325
Over 3,600	0.0784	379,543	489,432	817,496	678,936	0	0	0	0	0	0	0	0	2,365,407
		7,137,156	8,414,502	9,485,293	8,989,285	7,208,056	4,146,513	3,074,297	2,829,663	2,423,946	2,817,851	3,148,572	4,068,443	63,743,577
Revenues														
Customer Charge		\$98,962	\$98,815	\$98,949	\$98,775	\$98,602	\$98,749	\$98,495	\$98,482	\$98,349	\$98,495	\$98,602	\$98,682	\$1,183,957
Meter Charge		117,293	117,123	117,279	117,075	116,872	117,045	116,749	116,733	116,576	116,746	116,930	116,967	1,403,387
Quantity Charge		282,496	345,647	408,044	379,465	294,669	142,828	100,991	90,383	75,628	89,867	107,525	138,656	2,456,199
Total Residential Revenues		\$498,750	\$561,585	\$624,272	\$595,316	\$510,143	\$358,622	\$316,235	\$305,597	\$290,552	\$305,109	\$323,057	\$354,305	\$5,043,544

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Residential Irrigation														
Customer Charge	<i>\$ / Acct. / Mo.</i>													
All Customers	\$13.33	44	46	43	43	45	42	39	38	38	38	37	41	41
		44	46	43	43	45	42	39	38	38	38	37	41	41
Meter Charge	<i>\$ / Acct. / Mo.</i>													
0.75"	\$15.62	50	53	50	49	51	48	46	45	45	45	44	47	48
1"	16.29	18	17	17	18	18	18	17	17	17	17	17	18	17
1.5"	74.52	3	3	3	3	3	3	3	3	3	3	3	3	3
2"	118.41	0	0	0	0	0	0	0	0	0	0	0	0	0
3"	237.45	0	0	0	0	0	0	0	0	0	0	0	0	0
4"	376.59	0	0	0	0	0	0	0	0	0	0	0	0	0
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		71	73	70	70	72	69	66	65	65	65	64	68	68
Quantity Charge	<i>\$ / cf</i>													
October - May														
0 - 1,000	\$0.0348	0	0	0	0	44,461	23,370	6,063	5,955	3,559	4,211	7,027	19,312	113,958
1,001 - 2,500	0.0472	0	0	0	0	40,801	11,824	1,034	2,340	2,538	1,800	2,512	10,303	73,152
Over 2,500	0.0609	0	0	0	0	48,246	6,065	0	24,500	745	768	0	7,425	87,749
June - September														
0 - 1,000	\$0.0348	42,114	47,143	50,302	51,448	0	0	0	0	0	0	0	0	191,007
1,001 - 2,500	0.0472	32,295	40,786	49,863	54,653	0	0	0	0	0	0	0	0	177,597
2,501 - 3,600	0.0609	16,790	19,378	22,561	23,377	0	0	0	0	0	0	0	0	82,106
Over 3,600	0.0784	73,343	98,614	166,528	111,618	0	0	0	0	0	0	0	0	450,103
		164,542	205,921	289,254	241,096	133,508	41,259	7,097	32,795	6,842	6,779	9,539	37,040	1,175,672
Revenues														
Customer Charge		\$587	\$613	\$573	\$573	\$600	\$560	\$520	\$507	\$507	\$507	\$493	\$547	\$6,585
Meter Charge		1,298	1,328	1,281	1,282	1,313	1,267	1,219	1,203	1,203	1,203	1,188	1,251	15,038
Quantity Charge		9,762	12,477	18,534	14,545	6,411	1,741	260	1,810	289	278	363	1,611	68,080
Total Residential Irrigation Revenues		\$11,647	\$14,419	\$20,388	\$16,400	\$8,324	\$3,567	\$1,999	\$3,520	\$1,999	\$1,988	\$2,044	\$3,408	\$89,703

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Multi-Family														
Customer Charge	\$ / Acct. / Mo.													
All Customers	\$13.33	684	685	689	684	686	685	684	684	684	682	683	687	685
Multi-Family Units	0.00	3,489	3,498	3,504	3,490	3,499	3,494	3,491	3,501	3,509	3,470	3,489	3,501	3,495
Service Charges	\$ / Acct. / Mo.													
0.75"	\$15.62	508	508	512	508	508	506	508	507	505	507	506	511	508
1"	16.29	74	74	75	73	75	77	74	74	76	73	75	74	75
1.5"	74.52	53	54	53	54	54	53	53	54	54	53	53	53	53
2"	118.41	41	41	41	41	41	41	41	41	41	41	41	41	41
3"	237.45	4	4	4	4	4	4	4	4	4	4	4	4	4
4"	376.59	4	4	4	4	4	4	4	4	4	4	4	4	4
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		684	685	689	684	686	685	684	684	684	682	683	687	685
Quantity Charge	\$ / cf													
October - May														
0 - 300	\$0.0280	0	0	0	0	941,010	896,966	796,039	809,439	785,105	799,117	827,213	854,227	6,709,116
301 - 1,000	0.0348	0	0	0	0	703,959	537,475	359,017	307,759	219,318	286,391	313,142	459,750	3,186,811
1,001 - 2,500	0.0472	0	0	0	0	137,706	85,425	30,009	43,248	16,489	22,873	15,723	30,408	381,881
Over 2,500	0.0609	0	0	0	0	31,521	21,609	28,355	30,870	832	6,099	3,668	11,066	134,020
June - September														
0 - 300	\$0.0280	920,834	965,840	953,525	959,429	0	0	0	0	0	0	0	0	3,799,628
301 - 1,000	0.0348	804,064	984,125	1,094,066	1,099,264	0	0	0	0	0	0	0	0	3,981,519
1,001 - 2,500	0.0472	237,592	282,749	337,449	361,115	0	0	0	0	0	0	0	0	1,218,905
2,501 - 3,600	0.0609	15,002	20,285	29,158	32,141	0	0	0	0	0	0	0	0	96,586
Over 3,600	0.0784	20,318	10,843	35,023	30,929	0	0	0	0	0	0	0	0	97,113
		1,997,810	2,263,842	2,449,221	2,482,878	1,814,196	1,541,475	1,213,420	1,191,316	1,021,744	1,114,480	1,159,746	1,355,451	19,605,579
Revenues														
Customer Charge		\$9,118	\$9,131	\$9,184	\$9,118	\$9,144	\$9,131	\$9,118	\$9,118	\$9,118	\$9,091	\$9,104	\$9,158	\$109,533
Service Charges		20,401	20,475	20,480	20,459	20,492	20,419	20,401	20,460	20,461	20,369	20,386	20,448	245,251
Quantity Charge		67,486	76,722	85,221	86,545	59,265	49,167	37,926	37,296	30,444	33,793	35,025	42,027	640,917
Total Multi-Family Revenues		\$97,004	\$106,329	\$114,885	\$116,122	\$88,902	\$78,717	\$67,445	\$66,873	\$60,023	\$63,253	\$64,515	\$71,632	\$995,700

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Commercial														
Customer Charge														
	\$ / Acct. / Mo.													
All Customers	\$13.33	689	692	689	689	688	687	686	693	686	689	691	692	689
		689	692	689	689	688	687	686	693	686	689	691	692	689
Service Charges														
	\$ / Acct. / Mo.													
0.75"	\$15.62	431	436	433	432	432	433	432	434	431	433	436	434	433
1"	16.29	134	132	132	132	132	131	132	136	132	132	132	134	133
1.5"	74.52	66	66	66	67	67	67	66	67	67	67	67	66	67
2"	118.41	51	51	51	51	50	49	49	49	49	49	49	51	50
3"	237.45	5	5	5	5	5	5	5	5	5	5	5	5	5
4"	376.59	2	2	2	2	2	2	2	2	2	3	2	2	2
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		689	692	689	689	688	687	686	693	686	689	691	692	689
Quantity Charge														
	\$ / cf													
Less than 2" Meter														
0 - 2,500	\$0.0348	683,944	751,917	763,580	781,425	701,196	580,829	446,904	417,860	352,075	416,110	439,614	534,538	6,869,992
Over 2,500	0.0472	402,488	542,393	627,829	575,448	375,116	251,320	179,488	147,065	112,551	169,688	163,724	225,944	3,773,054
2" Meter or Larger														
0 - 15,000	\$0.0348	412,342	424,604	466,690	435,345	384,302	337,521	300,766	298,449	280,481	310,902	291,804	344,485	4,287,691
Over 15,000	0.0472	358,210	461,560	441,328	432,400	380,230	224,030	205,840	166,860	82,970	166,560	123,720	173,960	3,217,668
		1,856,984	2,180,474	2,299,427	2,224,618	1,840,844	1,393,700	1,132,998	1,030,234	828,077	1,063,260	1,018,862	1,278,927	18,148,405
Revenues														
Customer Charge		\$9,184	\$9,224	\$9,184	\$9,184	\$9,171	\$9,158	\$9,144	\$9,238	\$9,144	\$9,184	\$9,211	\$9,224	\$110,252
Service Charges		21,813	21,858	21,811	21,870	21,752	21,633	21,559	21,730	21,618	22,026	21,696	21,860	261,225
Quantity Charge		74,056	88,330	93,278	89,914	73,428	54,395	44,206	39,745	31,242	41,171	39,021	49,465	718,249
Total Commercial Revenues		\$105,053	\$119,412	\$124,273	\$120,969	\$104,351	\$85,186	\$74,910	\$70,712	\$62,004	\$72,381	\$69,928	\$80,549	\$1,089,727

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Commercial Irrigation														
Customer Charge	\$ / Acct. / Mo.													
All Customers	\$13.33	170	171	171	173	176	167	133	128	103	103	113	162	148
		170	171	171	173	176	167	133	128	103	103	113	162	148
Service Charges	\$ / Acct. / Mo.													
0.75"	\$15.62	125	126	126	127	131	126	101	98	74	73	79	118	109
1"	16.29	44	44	44	44	44	45	41	41	41	41	41	45	43
1.5"	74.52	13	13	13	13	13	10	9	8	7	7	10	13	11
2"	118.41	15	15	15	16	15	13	9	8	8	8	10	13	12
3"	237.45	1	1	1	1	1	1	1	1	1	2	1	1	1
4"	376.59	0	0	0	0	0	0	0	0	0	0	0	0	0
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		198	199	199	201	204	195	161	156	131	131	141	190	176
Quantity Charge	\$ / cf													
October - May														
Non-Peak Consumption	\$0.0376	0	0	0	0	655,866	170,321	38,222	23,418	16,177	22,748	43,825	375,452	1,346,029
June - September														
Peak Consumption	\$0.0510	884,922	1,083,477	1,193,968	1,168,186	0	0	0	0	0	0	0	0	4,330,553
		884,922	1,083,477	1,193,968	1,168,186	655,866	170,321	38,222	23,418	16,177	22,748	43,825	375,452	5,676,582
Revenues														
Customer Charge		\$2,266	\$2,279	\$2,279	\$2,306	\$2,346	\$2,226	\$1,773	\$1,706	\$1,373	\$1,373	\$1,506	\$2,159	\$23,594
Service Charges		5,652	5,667	5,667	5,801	5,745	5,223	4,219	3,980	3,530	3,752	4,069	5,322	58,627
Quantity Charge		45,131	55,257	60,892	59,577	24,661	6,404	1,437	881	608	855	1,648	14,117	271,469
Total Commercial Irrigation Revenues		\$53,049	\$63,204	\$68,839	\$67,685	\$32,752	\$13,853	\$7,429	\$6,566	\$5,511	\$5,980	\$7,223	\$21,598	\$353,690

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Institutional														
Customer Charge	<i>\$ / Acct. / Mo.</i>													
All Customers	\$13.33	82	82	82	83	83	83	83	83	83	83	83	83	83
		82	82	82	83	83	83	83	83	83	83	83	83	83
Service Charges	<i>\$ / Acct. / Mo.</i>													
0.75"	\$15.62	19	19	19	19	19	19	19	19	19	19	19	19	19
1"	16.29	16	16	16	16	16	16	16	16	16	16	16	16	16
1.5"	74.52	8	8	8	8	8	8	8	8	8	8	8	8	8
2"	118.41	25	25	25	25	25	25	25	25	25	25	25	25	25
3"	237.45	6	6	6	7	7	7	7	7	7	7	7	7	7
4"	376.59	6	6	6	6	6	6	6	6	6	6	6	6	6
6"	741.01	1	1	1	1	1	1	1	1	1	1	1	1	1
8"	1,174.75	1	1	1	1	1	1	1	1	1	1	1	1	1
		82	82	82	83	83	83	83	83	83	83	83	83	83
Quantity Charge	<i>\$ / cf</i>													
All Consumption	\$0.0334	568,916	416,477	609,421	710,908	535,123	563,307	467,907	310,106	536,905	513,434	415,907	514,004	6,162,415
		568,916	416,477	609,421	710,908	535,123	563,307	467,907	310,106	536,905	513,434	415,907	514,004	6,162,415
Revenues														
Customer Charge		\$1,093	\$1,093	\$1,093	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$13,237
Service Charges		9,714	9,714	9,714	9,951	9,951	9,951	9,951	9,951	9,951	9,951	9,951	9,951	118,703
Quantity Charge		19,002	13,910	20,355	23,744	17,873	18,814	15,628	10,358	17,933	17,149	13,891	17,168	205,825
Total Institutional Revenues		\$29,809	\$24,717	\$31,162	\$34,802	\$28,931	\$29,872	\$26,686	\$21,415	\$28,990	\$28,206	\$24,949	\$28,225	\$337,764

Effective 7.1.19		Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Institutional Irrigation														
Customer Charge	<i>\$ / Acct. / Mo.</i>													
All Customers	\$13.33	83	83	83	83	83	83	83	83	83	83	83	83	83
		83	83	83	83	83	83	83	83	83	83	83	83	83
Service Charges	<i>\$ / Acct. / Mo.</i>													
0.75"	\$15.62	27	27	27	27	27	27	27	27	27	27	27	27	27
1"	16.29	15	15	15	15	15	15	15	15	15	15	15	15	15
1.5"	74.52	20	20	20	20	20	20	20	20	20	20	20	20	20
2"	118.41	28	28	28	28	28	28	28	28	28	28	28	28	28
3"	237.45	6	6	6	6	6	6	6	6	6	6	6	6	6
4"	376.59	3	3	3	3	3	3	3	3	3	3	3	3	3
6"	741.01	1	1	1	1	1	1	1	1	1	1	1	1	1
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		100	100	100	100	100	100	100	100	100	100	100	100	100
Quantity Charge	<i>\$ / cf</i>													
October - May														
Non-Peak Consumption	\$0.0376	0	0	0	0	1,493,859	260,299	151,194	10,977	26,168	28,606	111,321	867,257	2,949,681
June - September														
Peak Consumption	\$0.0510	1,685,479	2,155,225	2,316,379	2,660,120	0	0	0	0	0	0	0	0	8,817,203
		1,685,479	2,155,225	2,316,379	2,660,120	1,493,859	260,299	151,194	10,977	26,168	28,606	111,321	867,257	11,766,884
Revenues														
Customer Charge		\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$1,106	\$13,277
Service Charges		8,767	8,767	8,767	8,767	8,767	8,767	8,767	8,767	8,767	8,767	8,767	8,767	105,209
Quantity Charge		85,959	109,916	118,135	135,666	56,169	9,787	5,685	413	984	1,076	4,186	32,609	560,585
Total Institutional Irrigation Revenues		\$95,833	\$119,790	\$128,009	\$145,540	\$66,043	\$19,661	\$15,559	\$10,287	\$10,858	\$10,949	\$14,060	\$42,483	\$679,071

Effective 7.1.19	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Total
Summary													
# of Meters													
Residential	7,424	7,413	7,423	7,410	7,397	7,408	7,389	7,388	7,378	7,389	7,397	7,403	7,402
Residential Irrigation	71	73	70	70	72	69	66	65	65	65	64	68	68
Multi-Family	684	685	689	684	686	685	684	684	684	682	683	687	685
Commercial	689	692	689	689	688	687	686	693	686	689	691	692	689
Commercial Irrigation	198	199	199	201	204	195	161	156	131	131	141	190	176
Institutional	82	82	82	83	83	83	83	83	83	83	83	83	83
Institutional Irrigation	100	100	100	100	100	100	100	100	100	100	100	100	100
Total Number of Customers	9,248	9,244	9,252	9,237	9,230	9,227	9,169	9,169	9,127	9,139	9,159	9,223	9,202
Consumption													
Residential	7,137,156	8,414,502	9,485,293	8,989,285	7,208,056	4,146,513	3,074,297	2,829,663	2,423,946	2,817,851	3,148,572	4,068,443	63,743,577
Residential Irrigation	164,542	205,921	289,254	241,096	133,508	41,259	7,097	32,795	6,842	6,779	9,539	37,040	1,175,672
Multi-Family	1,997,810	2,263,842	2,449,221	2,482,878	1,814,196	1,541,475	1,213,420	1,191,316	1,021,744	1,114,480	1,159,746	1,355,451	19,605,579
Commercial	1,856,984	2,180,474	2,299,427	2,224,618	1,840,844	1,393,700	1,132,998	1,030,234	828,077	1,063,260	1,018,862	1,278,927	18,148,405
Commercial Irrigation	884,922	1,083,477	1,193,968	1,168,186	655,866	170,321	38,222	23,418	16,177	22,748	43,825	375,452	5,676,582
Institutional	568,916	416,477	609,421	710,908	535,123	563,307	467,907	310,106	536,905	513,434	415,907	514,004	6,162,415
Institutional Irrigation	1,685,479	2,155,225	2,316,379	2,660,120	1,493,859	260,299	151,194	10,977	26,168	28,606	111,321	867,257	11,766,884
Total Consumption	14,295,809	16,719,918	18,642,963	18,477,091	13,681,452	8,116,874	6,085,135	5,428,509	4,859,859	5,567,158	5,907,772	8,496,574	126,279,114
Revenues													
Customer Charge	\$122,316	\$122,263	\$122,369	\$122,169	\$122,076	\$122,036	\$121,263	\$121,263	\$120,703	\$120,863	\$121,130	\$121,983	\$1,460,435
Meter Charge	184,937	184,934	185,000	185,207	184,893	184,305	182,866	182,824	182,107	182,815	182,987	184,565	2,207,440
Quantity Charge	583,892	702,260	804,459	789,457	532,476	283,137	206,134	180,883	157,127	184,189	201,659	295,653	4,921,325
Total Revenues	\$891,145	\$1,009,457	\$1,111,829	\$1,096,833	\$839,445	\$589,478	\$510,262	\$484,971	\$459,938	\$487,867	\$505,775	\$602,201	\$8,589,200
FY 2024 Budget													\$8,525,000
Difference													\$64,200
Percent													0.8%
FY 2025 Budget													\$8,840,000
Difference													(\$250,800)
Percent													-2.8%

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total	
Residential															
Customer Charge		\$ / Acct. / Mo.													
All Customers		\$13.33	7,461	7,450	7,460	7,447	7,434	7,445	7,426	7,425	7,415	7,426	7,434	7,440	7,439
			7,461	7,450	7,460	7,447	7,434	7,445	7,426	7,425	7,415	7,426	7,434	7,440	7,439
Meter Charge		\$ / Acct. / Mo.													
0.75"		\$15.62	7,127	7,112	7,123	7,111	7,098	7,107	7,088	7,087	7,078	7,092	7,099	7,103	7,102
1"		16.29	318	322	321	320	320	322	322	322	321	318	318	321	320
1.5"		74.52	12	12	12	12	12	12	12	12	12	12	13	12	12
2"		118.41	4	4	4	4	4	4	4	4	4	4	4	4	4
3"		237.45	0	0	0	0	0	0	0	0	0	0	0	0	0
4"		376.59	0	0	0	0	0	0	0	0	0	0	0	0	0
6"		741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"		1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
			7,461	7,450	7,460	7,447	7,434	7,445	7,426	7,425	7,415	7,426	7,434	7,440	7,439
Quantity Charge		\$ / cf													
October - May															
0 - 300		\$0.0280	0	0	0	0	1,933,833	1,858,866	1,734,289	1,695,006	1,609,978	1,712,773	1,722,212	1,845,981	14,112,939
301 - 1,000		0.0348	0	0	0	0	2,379,882	1,599,079	1,012,629	932,310	692,863	914,190	973,956	1,606,952	10,111,861
1,001 - 2,500		0.0472	0	0	0	0	1,407,700	536,516	231,874	164,577	94,786	141,452	187,058	509,713	3,273,675
Over 2,500		0.0609	0	0	0	0	1,522,681	172,785	110,877	51,918	38,439	63,525	281,089	126,140	2,367,453
June - September															
0 - 300		\$0.0280	1,978,441	1,984,566	1,984,393	1,987,409	0	0	0	0	0	0	0	0	7,934,809
301 - 1,000		0.0348	2,689,397	2,956,840	3,046,302	3,007,475	0	0	0	0	0	0	0	0	11,700,013
1,001 - 2,500		0.0472	1,774,402	2,465,147	2,922,708	2,692,138	0	0	0	0	0	0	0	0	9,854,395
2,501 - 3,600		0.0609	349,161	558,142	757,734	664,880	0	0	0	0	0	0	0	0	2,329,917
Over 3,600		0.0784	381,441	491,879	821,583	682,331	0	0	0	0	0	0	0	0	2,377,234
			7,172,842	8,456,575	9,532,719	9,034,231	7,244,096	4,167,246	3,089,668	2,843,811	2,436,066	2,831,940	3,164,315	4,088,785	64,062,295
Revenues															
Customer Charge			\$99,457	\$99,309	\$99,443	\$99,269	\$99,095	\$99,242	\$98,988	\$98,974	\$98,840	\$98,988	\$99,095	\$99,175	\$1,189,877
Meter Charge			117,879	117,709	117,865	117,661	117,457	117,631	117,332	117,317	117,159	117,330	117,514	117,551	1,410,404
Quantity Charge			283,908	347,375	410,084	381,362	296,142	143,542	101,496	90,834	76,006	90,317	108,063	139,350	2,468,480
Total Residential Revenues			\$501,244	\$564,393	\$627,393	\$598,292	\$512,693	\$360,415	\$317,817	\$307,125	\$292,005	\$306,634	\$324,672	\$356,077	\$5,068,761

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Residential Irrigation														
Customer Charge	\$ / Acct. / Mo.													
All Customers	\$13.33	44	46	43	43	45	42	39	38	38	38	37	41	41
		44	46	43	43	45	42	39	38	38	38	37	41	41
Service Charges	\$ / Acct. / Mo.													
0.75"	\$15.62	50	53	50	49	51	48	46	45	45	45	44	47	48
1"	16.29	18	17	17	18	18	18	17	17	17	17	17	18	18
1.5"	74.52	3	3	3	3	3	3	3	3	3	3	3	3	3
2"	118.41	0	0	0	0	0	0	0	0	0	0	0	0	0
3"	237.45	0	0	0	0	0	0	0	0	0	0	0	0	0
4"	376.59	0	0	0	0	0	0	0	0	0	0	0	0	0
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		71	73	70	70	72	69	66	65	65	65	64	68	69
Quantity Charge	\$ / cf													
October - May														
0 - 1,000	\$0.0348	0	0	0	0	44,683	23,487	6,093	5,985	3,577	4,232	7,062	19,409	114,528
1,001 - 2,500	0.0472	0	0	0	0	41,005	11,883	1,039	2,352	2,551	1,809	2,525	10,355	73,518
Over 2,500	0.0609	0	0	0	0	48,487	6,095	0	24,623	749	772	0	7,462	88,188
June - September														
0 - 1,000	\$0.0348	42,325	47,379	50,554	51,705	0	0	0	0	0	0	0	0	191,962
1,001 - 2,500	0.0472	32,456	40,990	50,112	54,926	0	0	0	0	0	0	0	0	178,485
2,501 - 3,600	0.0609	16,874	19,475	22,674	23,494	0	0	0	0	0	0	0	0	82,517
Over 3,600	0.0784	73,710	99,107	167,361	112,176	0	0	0	0	0	0	0	0	452,354
		165,365	206,951	290,700	242,301	134,176	41,465	7,132	32,959	6,876	6,813	9,587	37,225	1,181,550
Revenues														
Customer Charge		\$589	\$616	\$576	\$576	\$603	\$563	\$522	\$509	\$509	\$509	\$496	\$549	\$6,618
Service Charges		1,304	1,335	1,288	1,289	1,320	1,273	1,225	1,209	1,209	1,209	1,194	1,257	15,113
Quantity Charge		9,811	12,540	18,626	14,617	6,443	1,749	261	1,819	290	280	365	1,619	68,421
Total Residential Irrigation Revenues		\$11,705	\$14,491	\$20,490	\$16,482	\$8,366	\$3,585	\$2,009	\$3,537	\$2,009	\$1,998	\$2,054	\$3,425	\$90,152

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Multi-Family														
Customer Charge	\$ / Acct. / Mo.													
All Customers	\$13.33	687	688	692	687	689	688	687	687	687	685	686	690	688
Multi-Family Units	0.00	3,506	3,515	3,522	3,507	3,516	3,511	3,508	3,519	3,527	3,487	3,506	3,519	3,512
Service Charges	\$ / Acct. / Mo.													
0.75"	\$15.62	511	511	515	511	511	509	511	510	508	510	509	514	510
1"	16.29	74	74	75	73	75	77	74	74	76	73	75	74	75
1.5"	74.52	53	54	53	54	54	53	53	54	54	53	53	53	54
2"	118.41	41	41	41	41	41	41	41	41	41	41	41	41	41
3"	237.45	4	4	4	4	4	4	4	4	4	4	4	4	4
4"	376.59	4	4	4	4	4	4	4	4	4	4	4	4	4
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		687	688	692	687	689	688	687	687	687	685	686	690	688
Quantity Charge	\$ / cf													
October - May														
0 - 300	\$0.0280	0	0	0	0	945,715	901,451	800,019	813,486	789,031	803,113	831,349	858,498	6,742,662
301 - 1,000	0.0348	0	0	0	0	707,479	540,162	360,812	309,298	220,415	287,823	314,708	462,049	3,202,745
1,001 - 2,500	0.0472	0	0	0	0	138,395	85,852	30,159	43,464	16,571	22,987	15,802	30,560	383,790
Over 2,500	0.0609	0	0	0	0	31,679	21,717	28,497	31,024	836	6,129	3,686	11,121	134,690
June - September														
0 - 300	\$0.0280	925,438	970,669	958,293	964,226	0	0	0	0	0	0	0	0	3,818,626
301 - 1,000	0.0348	808,084	989,046	1,099,536	1,104,760	0	0	0	0	0	0	0	0	4,001,427
1,001 - 2,500	0.0472	238,780	284,163	339,136	362,921	0	0	0	0	0	0	0	0	1,225,000
2,501 - 3,600	0.0609	15,077	20,386	29,304	32,302	0	0	0	0	0	0	0	0	97,069
Over 3,600	0.0784	20,420	10,897	35,198	31,084	0	0	0	0	0	0	0	0	97,599
		2,007,799	2,275,161	2,461,467	2,495,292	1,823,267	1,549,182	1,219,487	1,197,273	1,026,853	1,120,052	1,165,545	1,362,228	19,703,607
Revenues														
Customer Charge		\$9,163	\$9,177	\$9,230	\$9,163	\$9,190	\$9,177	\$9,163	\$9,163	\$9,163	\$9,137	\$9,150	\$9,203	\$110,080
Service Charges		20,503	20,578	20,582	20,561	20,594	20,521	20,503	20,562	20,563	20,471	20,488	20,550	246,477
Quantity Charge		67,823	77,106	85,647	86,978	59,562	49,413	38,116	37,482	30,596	33,962	35,200	42,237	644,122
Total Multi-Family Revenues		\$97,489	\$106,860	\$115,460	\$116,703	\$89,346	\$79,110	\$67,782	\$67,208	\$60,323	\$63,569	\$64,838	\$71,991	\$1,000,679

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Commercial														
Customer Charge	\$ / Acct. / Mo.													
All Customers	\$13.33	692	695	692	692	691	690	689	696	689	692	694	695	693
		692	695	692	692	691	690	689	696	689	692	694	695	693
Service Charges	\$ / Acct. / Mo.													
0.75"	\$15.62	433	438	435	434	434	435	434	436	433	435	438	436	435
1"	16.29	135	133	133	133	133	132	133	137	133	133	133	135	133
1.5"	74.52	66	66	66	67	67	67	66	67	67	67	67	66	67
2"	118.41	51	51	51	51	50	49	49	49	49	49	49	51	50
3"	237.45	5	5	5	5	5	5	5	5	5	5	5	5	5
4"	376.59	2	2	2	2	2	2	2	2	2	3	2	2	2
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		692	695	692	692	691	690	689	696	689	692	694	695	693
Quantity Charge	\$ / cf													
Less than 2" Meter														
0 - 2,500	\$0.0348	687,364	755,677	767,398	785,332	704,702	583,733	449,139	419,949	353,835	418,191	441,812	537,211	6,904,342
Over 2,500	0.0472	404,500	545,105	630,968	578,325	376,992	252,577	180,385	147,800	113,114	170,536	164,543	227,074	3,791,919
2" Meter or Larger														
0 - 15,000	\$0.0348	414,404	426,727	469,023	437,522	386,224	339,209	302,270	299,941	281,883	312,457	293,263	346,207	4,309,129
Over 15,000	0.0472	360,001	463,868	443,535	434,562	382,131	225,150	206,869	167,694	83,385	167,393	124,339	174,830	3,233,756
		1,866,269	2,191,376	2,310,924	2,235,741	1,850,048	1,400,669	1,138,663	1,035,385	832,217	1,068,576	1,023,956	1,285,322	18,239,147
Revenues														
Customer Charge		\$9,230	\$9,270	\$9,230	\$9,230	\$9,217	\$9,203	\$9,190	\$9,284	\$9,190	\$9,230	\$9,257	\$9,270	\$110,804
Service Charges		21,922	21,968	21,920	21,980	21,861	21,741	21,667	21,839	21,726	22,136	21,804	21,969	262,531
Quantity Charge		74,426	88,771	93,744	90,364	73,795	54,667	44,427	39,944	31,398	41,377	39,216	49,713	721,841
Total Commercial Revenues		\$105,578	\$120,009	\$124,895	\$121,574	\$104,872	\$85,612	\$75,284	\$71,066	\$62,314	\$72,743	\$70,277	\$80,952	\$1,095,176

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Commercial Irrigation														
Customer Charge	<i>\$ / Acct. / Mo.</i>													
All Customers	\$13.33	171	172	172	174	177	168	134	129	104	104	114	163	148
		171	172	172	174	177	168	134	129	104	104	114	163	148
Service Charges	<i>\$ / Acct. / Mo.</i>													
0.75"	\$15.62	126	127	127	128	132	127	102	98	74	73	79	119	109
1"	16.29	44	44	44	44	44	45	41	41	41	41	41	45	43
1.5"	74.52	13	13	13	13	13	10	9	8	7	7	10	13	11
2"	118.41	15	15	15	16	15	13	9	8	8	8	10	13	12
3"	237.45	1	1	1	1	1	1	1	1	1	2	1	1	1
4"	376.59	0	0	0	0	0	0	0	0	0	0	0	0	0
6"	741.01	0	0	0	0	0	0	0	0	0	0	0	0	0
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		199	200	200	202	205	196	162	157	132	132	142	191	176
Quantity Charge	<i>\$ / cf</i>													
October - May														
Non-Peak Consumption	\$0.0376	0	0	0	0	659,145	171,173	38,413	23,535	16,258	22,862	44,044	377,329	1,352,759
June - September														
Peak Consumption	\$0.0510	889,347	1,088,894	1,199,938	1,174,027	0	0	0	0	0	0	0	0	4,352,206
		889,347	1,088,894	1,199,938	1,174,027	659,145	171,173	38,413	23,535	16,258	22,862	44,044	377,329	5,704,965
Revenues														
Customer Charge		\$2,277	\$2,291	\$2,291	\$2,318	\$2,358	\$2,237	\$1,782	\$1,715	\$1,380	\$1,380	\$1,514	\$2,170	\$23,712
Service Charges		5,680	5,696	5,696	5,830	5,774	5,249	4,240	3,999	3,548	3,771	4,089	5,348	58,920
Quantity Charge		45,357	55,534	61,197	59,875	24,784	6,436	1,444	885	611	860	1,656	14,188	272,826
Total Commercial Irrigation Revenues		\$53,314	\$63,520	\$69,183	\$68,023	\$32,916	\$13,923	\$7,467	\$6,599	\$5,539	\$6,010	\$7,259	\$21,706	\$355,459

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Institutional														
Customer Charge	<i>\$ / Acct. / Mo.</i>													
All Customers	\$13.33	82	82	82	83	83	83	83	83	83	83	83	83	83
		<u>82</u>	<u>82</u>	<u>82</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>
Service Charges	<i>\$ / Acct. / Mo.</i>													
0.75"	\$15.62	19	19	19	19	19	19	19	19	19	19	19	19	19
1"	16.29	16	16	16	16	16	16	16	16	16	16	16	16	16
1.5"	74.52	8	8	8	8	8	8	8	8	8	8	8	8	8
2"	118.41	25	25	25	25	25	25	25	25	25	25	25	25	25
3"	237.45	6	6	6	7	7	7	7	7	7	7	7	7	7
4"	376.59	6	6	6	6	6	6	6	6	6	6	6	6	6
6"	741.01	1	1	1	1	1	1	1	1	1	1	1	1	1
8"	1,174.75	1	1	1	1	1	1	1	1	1	1	1	1	1
		<u>82</u>	<u>82</u>	<u>82</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>	<u>83</u>
Quantity Charge	<i>\$ / cf</i>													
All Consumption	\$0.0334	571,761	418,559	612,468	714,463	537,799	566,124	470,247	311,657	539,590	516,001	417,987	516,574	6,193,227
		<u>571,761</u>	<u>418,559</u>	<u>612,468</u>	<u>714,463</u>	<u>537,799</u>	<u>566,124</u>	<u>470,247</u>	<u>311,657</u>	<u>539,590</u>	<u>516,001</u>	<u>417,987</u>	<u>516,574</u>	<u>6,193,227</u>
Revenues														
Customer Charge		\$1,099	\$1,099	\$1,099	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$13,303
Service Charges		9,762	9,762	9,762	10,001	10,001	10,001	10,001	10,001	10,001	10,001	10,001	10,001	119,297
Quantity Charge		19,097	13,980	20,456	23,863	17,962	18,909	15,706	10,409	18,022	17,234	13,961	17,254	206,854
Total Institutional Revenues		\$29,958	\$24,841	\$31,317	\$34,976	\$29,075	\$30,021	\$26,819	\$21,522	\$29,135	\$28,347	\$25,074	\$28,367	\$339,453

Effective 7.1.19		Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Institutional Irrigation														
Customer Charge	<i>\$ / Acct. / Mo.</i>													
All Customers	\$13.33	83	83	83	83	83	83	83	83	83	83	83	83	83
		83	83	83	83	83	83	83	83	83	83	83	83	83
Service Charges	<i>\$ / Acct. / Mo.</i>													
0.75"	\$15.62	27	27	27	27	27	27	27	27	27	27	27	27	27
1"	16.29	15	15	15	15	15	15	15	15	15	15	15	15	15
1.5"	74.52	20	20	20	20	20	20	20	20	20	20	20	20	20
2"	118.41	28	28	28	28	28	28	28	28	28	28	28	28	28
3"	237.45	6	6	6	6	6	6	6	6	6	6	6	6	6
4"	376.59	3	3	3	3	3	3	3	3	3	3	3	3	3
6"	741.01	1	1	1	1	1	1	1	1	1	1	1	1	1
8"	1,174.75	0	0	0	0	0	0	0	0	0	0	0	0	0
		101	101	101	101	101	101	101	101	101	101	101	101	101
Quantity Charge	<i>\$ / cf</i>													
October - May														
Non-Peak Consumption	\$0.0376	0	0	0	0	1,501,328	261,600	151,950	11,032	26,299	28,749	111,878	871,593	2,964,429
June - September														
Peak Consumption	\$0.0510	1,693,906	2,166,001	2,327,961	2,673,421	0	0	0	0	0	0	0	0	8,861,289
		1,693,906	2,166,001	2,327,961	2,673,421	1,501,328	261,600	151,950	11,032	26,299	28,749	111,878	871,593	11,825,718
Revenues														
Customer Charge		\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$1,112	\$13,343
Service Charges		8,811	8,811	8,811	8,811	8,811	8,811	8,811	8,811	8,811	8,811	8,811	8,811	105,735
Quantity Charge		86,389	110,466	118,726	136,344	56,450	9,836	5,713	415	989	1,081	4,207	32,772	563,388
Total Institutional Irrigation Revenues		\$96,312	\$120,389	\$128,649	\$146,268	\$66,373	\$19,759	\$15,637	\$10,338	\$10,912	\$11,004	\$14,130	\$42,695	\$682,467

Effective 7.1.19	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Total
Summary													
Customers													
Residential	7,461	7,450	7,460	7,447	7,434	7,445	7,426	7,425	7,415	7,426	7,434	7,440	7,439
Residential Irrigation	44	46	43	43	45	42	39	38	38	38	37	41	41
Multi-Family	687	688	692	687	689	688	687	687	687	685	686	690	688
Commercial	692	695	692	692	691	690	689	696	689	692	694	695	693
Commercial Irrigation	171	172	172	174	177	168	134	129	104	104	114	163	148
Institutional	82	82	82	83	83	83	83	83	83	83	83	83	83
Institutional Irrigation	83	83	83	83	83	83	83	83	83	83	83	83	83
Total Number of Customers	9,222	9,218	9,226	9,211	9,204	9,201	9,142	9,142	9,100	9,112	9,132	9,197	9,176
Consumption													
Residential	7,172,842	8,456,575	9,532,719	9,034,231	7,244,096	4,167,246	3,089,668	2,843,811	2,436,066	2,831,940	3,164,315	4,088,785	64,062,295
Residential Irrigation	165,365	206,951	290,700	242,301	134,176	41,465	7,132	32,959	6,876	6,813	9,587	37,225	1,181,550
Multi-Family	2,007,799	2,275,161	2,461,467	2,495,292	1,823,267	1,549,182	1,219,487	1,197,273	1,026,853	1,120,052	1,165,545	1,362,228	19,703,607
Commercial	1,866,269	2,191,376	2,310,924	2,235,741	1,850,048	1,400,669	1,138,663	1,035,385	832,217	1,068,576	1,023,956	1,285,322	18,239,147
Commercial Irrigation	889,347	1,088,894	1,199,938	1,174,027	659,145	171,173	38,413	23,535	16,258	22,862	44,044	377,329	5,704,965
Institutional	571,761	418,559	612,468	714,463	537,799	566,124	470,247	311,657	539,590	516,001	417,987	516,574	6,193,227
Institutional Irrigation	1,693,906	2,166,001	2,327,961	2,673,421	1,501,328	261,600	151,950	11,032	26,299	28,749	111,878	871,593	11,825,718
Total Consumption	14,367,288	16,803,518	18,736,178	18,569,476	13,749,859	8,157,458	6,115,561	5,455,652	4,884,158	5,594,994	5,937,311	8,539,057	126,910,510
Revenues													
Customer Charge	\$122,928	\$122,874	\$122,981	\$122,780	\$122,687	\$122,646	\$121,869	\$121,869	\$121,307	\$121,467	\$121,735	\$122,593	\$1,467,737
Meter Charge	185,862	185,859	185,925	186,133	185,818	185,227	183,780	183,738	183,018	183,729	183,902	185,488	2,218,478
Quantity Charge	586,811	705,771	808,481	793,404	535,138	284,553	207,165	181,788	157,913	185,110	202,667	297,131	4,945,932
Total Revenues	\$895,600	\$1,014,504	\$1,117,388	\$1,102,317	\$843,642	\$592,426	\$512,814	\$487,396	\$462,237	\$490,306	\$508,304	\$605,212	\$8,632,146
FY 2024 Budget													\$8,525,000
<i>Difference</i>													<i>\$107,146</i>
<i>Percent</i>													<i>1.3%</i>
FY 2025 Budget													\$8,840,000
<i>Difference</i>													<i>(\$207,854)</i>
<i>Percent</i>													<i>-2.4%</i>

	Current	Projected									
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Meter Charge											
Residential											
0.75"	7,067	7,102	7,138	7,174	7,209	7,246	7,282	7,318	7,355	7,392	As Customer Growth
1"	318	320	322	323	325	326	328	330	331	333	As Customer Growth
1.5"	12	12	12	12	12	12	12	13	13	13	As Customer Growth
2"	4	4	4	4	4	4	4	4	4	4	As Customer Growth
3"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
4"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
6"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
8"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
Total Residential Mtrs	7,402	7,439	7,476	7,513	7,551	7,588	7,626	7,665	7,703	7,741	
Residential Irrigation											
Customer Charge	41	41	42	42	42	42	42	43	43	43	As Customer Growth
0.75"	48	48	48	48	49	49	49	49	50	50	As Customer Growth
1"	17	18	18	18	18	18	18	18	18	18	As Customer Growth
1.5"	3	3	3	3	3	3	3	3	3	3	As Customer Growth
2"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
3"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
4"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
6"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
8"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
Total Residential Irrigation Mtrs	68	69	69	69	70	70	70	71	71	71	
Multi-Family											
0.75"	508	510	513	515	518	521	523	526	529	531	As Customer Growth
1"	75	75	75	76	76	76	77	77	78	78	As Customer Growth
1.5"	53	54	54	54	54	55	55	55	56	56	As Customer Growth
2"	41	41	41	42	42	42	42	42	43	43	As Customer Growth
3"	4	4	4	4	4	4	4	4	4	4	As Customer Growth
4"	4	4	4	4	4	4	4	4	4	4	As Customer Growth
6"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
8"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
Total Multi-Family Mtrs	685	688	692	695	699	702	706	709	713	716	
Commercial											
0.75"	433	435	437	440	442	444	446	448	451	453	As Customer Growth
1"	133	133	134	135	135	136	137	137	138	139	As Customer Growth
1.5"	67	67	67	68	68	68	69	69	69	70	As Customer Growth
2"	50	50	50	51	51	51	51	52	52	52	As Customer Growth
3"	5	5	5	5	5	5	5	5	5	5	As Customer Growth
4"	2	2	2	2	2	2	2	2	2	2	As Customer Growth
6"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
8"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
Total Commercial Mtrs	689	693	696	700	703	707	710	714	717	721	

	Current	Projected									
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Commercial Irrigation											
Customer Charge	148	148	149	150	150	151	152	153	154	154	As Customer Growth
0.75"	109	109	110	110	111	111	112	113	113	114	As Customer Growth
1"	43	43	43	44	44	44	44	44	45	45	As Customer Growth
1.5"	11	11	11	11	11	11	11	11	11	11	As Customer Growth
2"	12	12	12	12	12	12	12	13	13	13	As Customer Growth
3"	1	1	1	1	1	1	1	1	1	1	As Customer Growth
4"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
6"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
8"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
Total Commercial Irrigation Mtrs	176	176	177	178	179	180	181	182	183	184	
Institutional											
0.75"	19	19	19	19	19	19	20	20	20	20	As Customer Growth
1"	16	16	16	16	16	16	16	17	17	17	As Customer Growth
1.5"	8	8	8	8	8	8	8	8	8	8	As Customer Growth
2"	25	25	25	25	26	26	26	26	26	26	As Customer Growth
3"	7	7	7	7	7	7	7	7	7	7	As Customer Growth
4"	6	6	6	6	6	6	6	6	6	6	As Customer Growth
6"	1	1	1	1	1	1	1	1	1	1	As Customer Growth
8"	1	1	1	1	1	1	1	1	1	1	As Customer Growth
Total Institutional Mtrs	83	83	84	84	84	85	85	86	86	87	
Institutional Irrigation											
Customer Charge	83	83	84	84	85	85	86	86	86	87	As Customer Growth
0.75"	27	27	27	27	28	28	28	28	28	28	As Customer Growth
1"	15	15	15	15	15	15	15	16	16	16	As Customer Growth
1.5"	20	20	20	20	20	21	21	21	21	21	As Customer Growth
2"	28	28	28	28	29	29	29	29	29	29	As Customer Growth
3"	6	6	6	6	6	6	6	6	6	6	As Customer Growth
4"	3	3	3	3	3	3	3	3	3	3	As Customer Growth
6"	1	1	1	1	1	1	1	1	1	1	As Customer Growth
8"	0	0	0	0	0	0	0	0	0	0	As Customer Growth
Total Institutional Irrigation Mtrs	100	101	101	102	102	103	103	104	104	105	
Total											
Meter Charge											
0.75"	8,210	8,251	8,293	8,334	8,376	8,418	8,460	8,502	8,545	8,587	
1"	617	620	623	626	629	632	636	639	642	645	
1.5"	174	175	176	176	177	178	179	180	181	182	
2"	160	161	162	162	163	164	165	166	167	167	
3"	23	23	23	23	23	23	24	24	24	24	
4"	15	15	15	15	15	15	16	16	16	16	
6"	2	2	2	2	2	2	2	2	2	2	
8"	1	1	1	1	1	1	1	1	1	1	
	9,202	9,248	9,294	9,341	9,387	9,434	9,482	9,529	9,577	9,624	

	Current	Projected									
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Notes
Consumption - Quantity Charge											
Residential											
October - May											
0 - 300	14,042,725	14,112,939	14,183,503	14,254,421	14,325,693	14,397,321	14,469,308	14,541,655	14,614,363	14,687,435	As Consumption Growth
301 - 1,000	10,061,553	10,111,861	10,162,420	10,213,232	10,264,298	10,315,620	10,367,198	10,419,034	10,471,129	10,523,485	As Consumption Growth
1,001 - 2,500	3,257,388	3,273,675	3,290,043	3,306,494	3,323,026	3,339,641	3,356,339	3,373,121	3,389,987	3,406,937	As Consumption Growth
Over 2,500	2,355,675	2,367,453	2,379,291	2,391,187	2,403,143	2,415,159	2,427,235	2,439,371	2,451,568	2,463,825	As Consumption Growth
June - September											
0 - 300	7,895,332	7,934,809	7,974,483	8,014,355	8,054,427	8,094,699	8,135,173	8,175,848	8,216,728	8,257,811	As Consumption Growth
301 - 1,000	11,641,804	11,700,013	11,758,513	11,817,306	11,876,392	11,935,774	11,995,453	12,055,430	12,115,707	12,176,286	As Consumption Growth
1,001 - 2,500	9,805,368	9,854,395	9,903,667	9,953,185	10,002,951	10,052,966	10,103,231	10,153,747	10,204,516	10,255,538	As Consumption Growth
2,501 - 3,600	2,318,325	2,329,917	2,341,566	2,353,274	2,365,040	2,376,866	2,388,750	2,400,694	2,412,697	2,424,761	As Consumption Growth
Over 3,600	2,365,407	2,377,234	2,389,120	2,401,066	2,413,071	2,425,136	2,437,262	2,449,448	2,461,696	2,474,004	As Consumption Growth
Total Residential Use	63,743,577	64,062,295	64,382,606	64,704,519	65,028,042	65,353,182	65,679,948	66,008,348	66,338,390	66,670,082	
Residential Irrigation											
October - May											
0 - 1,000	113,958	114,528	115,100	115,676	116,254	116,836	117,420	118,007	118,597	119,190	As Consumption Growth
1,001 - 2,500	73,152	73,518	73,885	74,255	74,626	74,999	75,374	75,751	76,130	76,510	As Consumption Growth
Over 2,500	87,749	88,188	88,629	89,072	89,517	89,965	90,415	90,867	91,321	91,778	As Consumption Growth
June - September											
0 - 1,000	191,007	191,962	192,922	193,886	194,856	195,830	196,809	197,793	198,782	199,776	As Consumption Growth
1,001 - 2,500	177,597	178,485	179,377	180,274	181,176	182,082	182,992	183,907	184,826	185,751	As Consumption Growth
2,501 - 3,600	82,106	82,517	82,929	83,344	83,760	84,179	84,600	85,023	85,448	85,876	As Consumption Growth
Over 3,600	450,103	452,354	454,615	456,888	459,173	461,469	463,776	466,095	468,425	470,767	As Consumption Growth
Total Residential Irrigation Use	1,175,672	1,181,550	1,187,458	1,193,395	1,199,362	1,205,359	1,211,386	1,217,443	1,223,530	1,229,648	
Multi-Family											
October - May											
0 - 300	6,709,116	6,742,662	6,776,375	6,810,257	6,844,308	6,878,530	6,912,922	6,947,487	6,982,224	7,017,135	As Consumption Growth
301 - 1,000	3,186,811	3,202,745	3,218,759	3,234,853	3,251,027	3,267,282	3,283,618	3,300,036	3,316,537	3,333,119	As Consumption Growth
1,001 - 2,500	381,881	383,790	385,709	387,638	389,576	391,524	393,482	395,449	397,426	399,413	As Consumption Growth
Over 2,500	134,020	134,690	135,364	136,040	136,721	137,404	138,091	138,782	139,476	140,173	As Consumption Growth
June - September											
0 - 300	3,799,628	3,818,626	3,837,719	3,856,908	3,876,192	3,895,573	3,915,051	3,934,626	3,954,300	3,974,071	As Consumption Growth
301 - 1,000	3,981,519	4,001,427	4,021,434	4,041,541	4,061,749	4,082,057	4,102,468	4,122,980	4,143,595	4,164,313	As Consumption Growth
1,001 - 2,500	1,218,905	1,225,000	1,231,125	1,237,280	1,243,467	1,249,684	1,255,932	1,262,212	1,268,523	1,274,866	As Consumption Growth
2,501 - 3,600	96,586	97,069	97,554	98,042	98,532	99,025	99,520	100,018	100,518	101,020	As Consumption Growth
Over 3,600	97,113	97,599	98,087	98,577	99,070	99,565	100,063	100,563	101,066	101,572	As Consumption Growth
Total Multi-Family Use	19,605,579	19,703,607	19,802,125	19,901,136	20,000,641	20,100,644	20,201,148	20,302,153	20,403,664	20,505,682	
Commercial											
Less than 2" Meter											
0 - 2,500	6,869,992	6,904,342	6,938,864	6,973,558	7,008,426	7,043,468	7,078,685	7,114,079	7,149,649	7,185,397	As Consumption Growth
Over 2,500	3,773,054	3,791,919	3,810,879	3,829,933	3,849,083	3,868,328	3,887,670	3,907,108	3,926,644	3,946,277	As Consumption Growth
2" Meter or Larger											
0 - 15,000	4,287,691	4,309,129	4,330,675	4,352,328	4,374,090	4,395,961	4,417,940	4,440,030	4,462,230	4,484,541	As Consumption Growth
Over 15,000	3,217,668	3,233,756	3,249,925	3,266,175	3,282,506	3,298,918	3,315,413	3,331,990	3,348,650	3,365,393	As Consumption Growth
Total Commercial Use	18,148,405	18,239,147	18,330,343	18,421,994	18,514,104	18,606,675	18,699,708	18,793,207	18,887,173	18,981,609	

	Current	Projected									Notes
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
Commercial Irrigation											
October - May											
Non-Peak Consumption	1,346,029	1,352,759	1,359,523	1,366,321	1,373,152	1,380,018	1,386,918	1,393,853	1,400,822	1,407,826	As Consumption Growth
June - September											
Peak Consumption	4,330,553	4,352,206	4,373,967	4,395,837	4,417,816	4,439,905	4,462,104	4,484,415	4,506,837	4,529,371	As Consumption Growth
Total Commercial Irrigation Use	5,676,582	5,704,965	5,733,490	5,762,157	5,790,968	5,819,923	5,849,022	5,878,268	5,907,659	5,937,197	
Institutional											
All Consumption	6,162,415	6,193,227	6,224,193	6,255,314	6,286,591	6,318,024	6,349,614	6,381,362	6,413,269	6,445,335	As Consumption Growth
Total Institutional Use	6,162,415	6,193,227	6,224,193	6,255,314	6,286,591	6,318,024	6,349,614	6,381,362	6,413,269	6,445,335	
Institutional Irrigation											
October - May											
Non-Peak Consumption	2,949,681	2,964,429	2,979,252	2,994,148	3,009,119	3,024,164	3,039,285	3,054,481	3,069,754	3,085,103	As Consumption Growth
June - September											
Peak Consumption	8,817,203	8,861,289	8,905,595	8,950,123	8,994,874	9,039,848	9,085,048	9,130,473	9,176,125	9,222,006	As Consumption Growth
Total Institutional Irrigation Use	11,766,884	11,825,718	11,884,847	11,944,271	12,003,993	12,064,013	12,124,333	12,184,954	12,245,879	12,307,108	
Total Consumption											
Residential	63,743,577	64,062,295	64,382,606	64,704,519	65,028,042	65,353,182	65,679,948	66,008,348	66,338,390	66,670,082	
Residential Irrigation	1,175,672	1,181,550	1,187,458	1,193,395	1,199,362	1,205,359	1,211,386	1,217,443	1,223,530	1,229,648	
Multi-Family	19,605,579	19,703,607	19,802,125	19,901,136	20,000,641	20,100,644	20,201,148	20,302,153	20,403,664	20,505,682	
Commercial	18,148,405	18,239,147	18,330,343	18,421,994	18,514,104	18,606,675	18,699,708	18,793,207	18,887,173	18,981,609	
Commercial Irrigation	5,676,582	5,704,965	5,733,490	5,762,157	5,790,968	5,819,923	5,849,022	5,878,268	5,907,659	5,937,197	
Institutional	6,162,415	6,193,227	6,224,193	6,255,314	6,286,591	6,318,024	6,349,614	6,381,362	6,413,269	6,445,335	
Institutional Irrigation	11,766,884	11,825,718	11,884,847	11,944,271	12,003,993	12,064,013	12,124,333	12,184,954	12,245,879	12,307,108	
	126,279,114	126,910,510	127,545,062	128,182,787	128,823,701	129,467,820	130,115,159	130,765,735	131,419,563	132,076,661	

City of Ashland
Water Rate Study
Development of Commodity Distribution Factor
Exhibit 8

	FY 2026 Consumption in CF	13.5% Unaccounted Water	Net Water Delivered	Average Day Use (MGD)	% of Total
Residential	64,382,606	8,691,652	73,074,258	1.50	50.5%
Residential Irrigation	1,187,458	160,307	1,347,765	0.03	0.9%
Multi-Family	19,802,125	2,673,287	22,475,412	0.46	15.5%
Commercial	18,330,343	2,474,596	20,804,939	0.43	14.4%
Commercial Irrigation	5,733,490	774,021	6,507,511	0.13	4.5%
Institutional	6,224,193	840,266	7,064,459	0.14	4.9%
Institutional Irrigation	11,884,847	1,604,454	13,489,301	0.28	9.3%
Total	127,545,062	17,218,583	144,763,646	2.97	100.0%
			<i>Actual Production</i> ^[1]	2.95	(COM)

Notes

[1] - Actual production for 6/23 through 5/24 provided by City of Ashland

City of Ashland
Water Rate Study
Development of Capacity Distribution Factor
Exhibit 9

	Average Consumption (MGD)	Peaking Factors ^[1]	Peak Day Use (MGD)	% of Total
Residential	1.50	1.83	2.74	46.8%
Residential Irrigation	0.03	3.06	0.08	1.4%
Multi-Family	0.46	1.63	0.75	12.8%
Commercial	0.43	1.79	0.76	13.0%
Commercial Irrigation	0.13	2.57	0.34	5.9%
Institutional	0.14	2.15	0.31	5.3%
Institutional Irrigation	0.28	3.12	0.86	14.7%
Total	2.97		5.85	100.0%
		Actual Peak Day ^[2]	5.85	(CAP)

Notes

[1] - Developed from peak month to average month

[2] - Provided by the City from August 15, 2023

City of Ashland
Water Rate Study
Development of the Customer Distribution Factor
Exhibit 10a

	<i>Actual Customer</i>		<i>Customer Service & Accounting</i>				<i>Meters & Services</i>			
	Number of Accounts	% of Total	Number of Customers	Weighting Factor	Weighted Customer	% of Total	Number of Customers	Weighting Factor ^[1]	Weighted Customer	% of Total
Residential	7,476	80.4%	7,476	1.00	7,476	80.4%	7,476	1.03	7,737	68.0%
Residential Irrigation	69	0.7%	69	1.00	69	0.7%	69	1.27	88	0.8%
Multi-Family	692	7.4%	692	1.00	692	7.4%	692	1.66	1,147	10.1%
Commercial	696	7.5%	696	1.00	696	7.5%	696	1.78	1,239	10.9%
Commercial Irrigation	177	1.9%	177	1.00	177	1.9%	177	1.66	294	2.6%
Institutional	84	0.9%	84	1.00	84	0.9%	84	5.56	464	4.1%
Institutional Irrigation	101	1.1%	101	1.00	101	1.1%	101	4.11	415	3.6%
Total	9,294	100.0%	9,294		9,294	100.0%	9,294		11,385	100.0%
		<i>(AC)</i>				<i>(WCA)</i>				<i>(WCMS)</i>

Notes

[1] - Based on the AWWA safe operating capacities for water meters by size

City of Ashland
Water Rate Study
Development Of Equivalent Meter Distribution Factor
Exhibit 10b

	<i>Number of Meters</i>								<i>Total</i>
	<i>0.75"</i>	<i>1"</i>	<i>1.5"</i>	<i>2"</i>	<i>3"</i>	<i>4"</i>	<i>6"</i>	<i>8"</i>	
Residential	7,138	322	12	4	0	0	0	0	7,476
Residential Irrigation	48	18	3	0	0	0	0	0	69
Multi-Family	513	75	54	41	4	4	0	0	692
Commercial	437	134	67	50	5	2	0	0	696
Commercial Irrigation	110	43	11	12	1	0	0	0	177
Institutional	19	16	8	25	7	6	1	1	84
Institutional Irrigation	27	15	20	28	6	3	1	0	101
Total Meters	8,293	623	176	162	23	15	2	1	9,294

AWWA Meter Equivalencies *1.00* *1.67* *3.33* *5.33* *10.00* *16.67* *33.33* *53.33*

	<i>Equivalent Meters</i>								<i>Total</i>	<i>Wt Factor</i>
	<i>0.75"</i>	<i>1"</i>	<i>1.5"</i>	<i>2"</i>	<i>3"</i>	<i>4"</i>	<i>6"</i>	<i>8"</i>		
Residential	7,138	537	41	22	0	0	0	0	7,737	1.03
Residential Irrigation	48	29	10	0	0	0	0	0	88	1.27
Multi-Family	513	126	180	221	40	67	0	0	1,147	1.66
Commercial	437	224	224	269	51	35	0	0	1,239	1.78
Commercial Irrigation	110	72	36	65	11	0	0	0	294	1.66
Institutional	19	27	27	135	68	101	34	54	464	5.56
Institutional Irrigation	27	25	67	151	61	51	34	0	415	4.11
Total Equivalent Meters	8,293	1,040	585	861	231	254	67	54	11,385	

City of Ashland
Water Rate Study
Development of the Public Fire Protection Distribution Factors
Exhibit 11

	Number of Customers	Fire Prot. Requirements (gals/min)	Duration (minutes)	Total FP Required (1,000 g/min)	% of Total
Residential	7,476	1,500	120	1,345,641	55.9%
Residential Irrigation	69	0	0	0	0.0%
Multi-Family	692	2,500	180	311,227	12.9%
Commercial	696	4,000	240	668,313	27.8%
Commercial Irrigation	177	0	0	0	0.0%
Institutional	84	4,000	240	80,236	3.3%
Institutional Irrigation	101	0	0	0	0.0%
Total	9,294			2,405,417	100.0%
					(FP)

Notes

[1] - Based on the City of Ashland 2020 Water Master Plan, Table 4-10

City of Ashland
Water Rate Study
Development of the Revenue Related Distribution Factor
Exhibit 12

	Revenue FY 2026	% of Total
Residential	\$5,094,105	58.6%
Residential Irrigation	94,964	1.1%
Multi-Family	1,005,682	11.6%
Commercial	1,100,652	12.7%
Commercial Irrigation	361,760	4.2%
Institutional	341,150	3.9%
Institutional Irrigation	688,626	7.9%
Total	\$8,686,940	100.0%
		(RR)

Notes

City of Ashland
Water Rate Study
Functionalization and Classification
Exhibit 13.1

		Customer Related													
				Weighted for:											
	Plant in Service 7/30/2023	Commodity (COM)	Capacity (CAP)	Actual Customer (AC)	Cust. Acctg. (WCA)	Meters & Services (WCMS)	Fire Protection (FP)	Revenue Related (RR)	Direct Assign. (DA)	Basis of Classification					
Source of Supply															
Land	\$956,587	\$487,859	\$468,728	\$0	\$0	\$0	\$0	\$0	\$0	51.0%	COM	49.0%	CAP		
Total Source of Supply		\$956,587	\$487,859	\$468,728	\$0	\$0	\$0	\$0	\$0						
Transmission & Distribution															
Water Mains/Lines	\$12,163,804	\$0	\$3,413,253	\$0	\$0	\$8,122,082	\$628,469	\$0	\$0	66.8%	WCMS	28.1%	CAP	5.2%	FP
Intertie	987,060	0	276,976	0	0	659,085	50,999	0	0	66.8%	WCMS	28.1%	CAP	5.2%	FP
Pressure Reduction Valves	3,629	0	1,018	0	0	2,423	188	0	0	66.8%	WCMS	28.1%	CAP	5.2%	FP
Tees	6,591	0	1,849	0	0	4,401	341	0	0	66.8%	WCMS	28.1%	CAP	5.2%	FP
Tie-Ins	1,217	0	341	0	0	813	63	0	0	66.8%	WCMS	28.1%	CAP	5.2%	FP
Total Transmission & Distribution		\$13,162,301	\$0	\$3,693,438	\$0	\$0	\$8,788,804	\$680,059	\$0	\$0					
Storage															
Reservoirs	\$749,179	\$0	\$333,862	\$0	\$0	\$0	\$415,317	\$0	\$0	44.6%	CAP	55.4%	FP		
Dam	231,307	0	103,079	0	0	0	128,228	0	0	44.6%	CAP	55.4%	FP		
Total Storage		\$980,486	\$0	\$436,941	\$0	\$0	\$0	\$543,545	\$0	\$0					
Pumping															
Pump Stations	\$3,503,882	\$1,786,980	\$1,716,902	\$0	\$0	\$0	\$0	\$0	\$0	51.0%	COM	49.0%	CAP		
Total Pumping		\$3,503,882	\$1,786,980	\$1,716,902	\$0	\$0	\$0	\$0	\$0						
Meters & Services		\$29,589	\$0	\$0	\$0	\$0	\$29,589	\$0	\$0	100.0%	WCMS				
Total Meters & Services		\$29,589	\$0	\$0	\$0	\$0	\$29,589	\$0	\$0						
Water Treatment															
Water Treatment Plant	\$1,375,344	\$701,425	\$673,919	\$0	\$0	\$0	\$0	\$0	\$0	51.0%	COM	49.0%	CAP		
Total Water Treatment		\$1,375,344	\$701,425	\$673,919	\$0	\$0	\$0	\$0	\$0						
Hydrants		\$24,800	\$0	\$0	\$0	\$0	\$24,800	\$0	\$0	100.0%	FP				
Total Hydrants		\$24,800	\$0	\$0	\$0	\$0	\$24,800	\$0	\$0						
Total Plant Before General		\$20,032,989	\$2,976,265	\$6,989,928	\$0	\$0	\$8,818,393	\$1,248,403	\$0	\$0					
% of Total Plant		100.0%	14.9%	34.9%	0.0%	0.0%	44.0%	6.2%	0.0%	0.0%					
General Plant															
Ashland Airport	\$4,659	\$692	\$1,625	\$0	\$0	\$2,051	\$290	\$0	\$0	As Plant Before General					
B Street Pavement Overlay	11,405	1,694	3,980	0	0	5,021	711	0	0	As Plant Before General					
Studies/Projects	100,536	14,936	35,079	0	0	44,255	6,265	0	0	As Plant Before General					
Hosler Dam Security	94,467	14,035	32,961	0	0	41,584	5,887	0	0	As Plant Before General					
Equipment	3,424	509	1,195	0	0	1,507	213	0	0	As Plant Before General					
Total General Plant		\$214,490	\$31,866	\$74,840	\$0	\$0	\$94,417	\$13,366	\$0	\$0					
Net Plant In Service		\$20,247,479	\$3,008,131	\$7,064,768	\$0	\$0	\$8,912,810	\$1,261,770	\$0	\$0					

City of Ashland
Water Rate Study
Distribution, Storage, and Fire Analysis
Exhibit 14

<i>Fire Protection Analysis</i> ^[1]			
	Capacity (MG)	Fire Related %	Fire Capacity (Gal)
Crowson Reservoir	2,100,000	35.8%	752,239
Granite Reservoir	2,000,000	30.7%	613,419
Alsing Reservoir	2,100,000	91.4%	1,920,000
Fallon Reservoir	500,000	85.7%	428,571
	-----		-----
	6,700,000		3,714,229
% Public Fire Protection			55.4%
% Capacity			44.6%
Average Day	2.97 COM		51.0%
Peak Day	5.85 (1 - COM) = CAP		49.0%

Distribution Main Analysis				
	Main Size (Inch)	Length (Feet)	Replacement Cost (\$)	Total
Distribution	4 or smaller	106,911	\$75.00	\$8,018,325
	6	213,163	100.00	21,316,300
	8	182,368	125.00	22,796,000
	10	16,195	150.00	2,429,250
	12	58,940	175.00	10,314,500
Transmission	14	2,055	200.00	411,000
	16	27,294	225.00	6,141,150
	18	88	250.00	22,000
	20	3,419	275.00	940,225
	24	12,217	300.00	3,665,100
	30	4,662	325.00	1,515,150
		-----		-----
		577,577		\$64,874,375

Customer		66.8%
(1) Total @ 2" Equiv (\$75)	\$43,318,275	
Capacity		28.1%
(2) Cost for 4 - 8"	\$52,130,625	
(3) Equiv 8" for 10" & >	\$9,391,875	
Fire		5.2%

Notes

[1] - 2020 Water Master Plan Update Table 5-4

City of Ashland
Water Rate Study
Functionalization and Allocation
of the Revenue Requirement
Exhibit 15.1

Page 1 of 4

Exhibit 15.1		Customer Related								
		Weighted for:				Public Fire Protection (FP)	Revenue Related (RR)	Direct Assign. (DA)	Basis of Classification	
FY 2026	Commodity (COM)	Capacity (CAP)	Actual Customer (AC)	Cust. Acctg. (WCA)	Meters & Services (WCMS)					
Water Conservation										
Regular Employees	\$68,111	\$0	\$68,111	\$0	\$0	\$0	\$0	\$0	\$0	100.0% CAP
Sick Leave Pay Out	418	0	418	0	0	0	0	0	0	100.0% CAP
Vacation Pay Out	157	0	157	0	0	0	0	0	0	100.0% CAP
Scheduled Overtime	2,120	0	2,120	0	0	0	0	0	0	100.0% CAP
FICA/MEDICARE Contributions	5,341	0	5,341	0	0	0	0	0	0	100.0% CAP
Employer's Share	5,922	0	5,922	0	0	0	0	0	0	100.0% CAP
Employer's UAL Share	9,993	0	9,993	0	0	0	0	0	0	100.0% CAP
Employee Share Paid by Cty/Pks	4,248	0	4,248	0	0	0	0	0	0	100.0% CAP
HRAVEBA	2,094	0	2,094	0	0	0	0	0	0	100.0% CAP
Deferred Comp	627	0	627	0	0	0	0	0	0	100.0% CAP
Other Benefits	73	0	73	0	0	0	0	0	0	100.0% CAP
Group Health Insurance	31,970	0	31,970	0	0	0	0	0	0	100.0% CAP
Worker's Compensation	108	0	108	0	0	0	0	0	0	100.0% CAP
Office Supplies	1,035	0	1,035	0	0	0	0	0	0	100.0% CAP
Small Tools & Ops Supplies	104	0	104	0	0	0	0	0	0	100.0% CAP
Uniforms - Clothing	78	0	78	0	0	0	0	0	0	100.0% CAP
Meeting Supplies	104	0	104	0	0	0	0	0	0	100.0% CAP
Books & Periodicals	104	0	104	0	0	0	0	0	0	100.0% CAP
Fuel	311	0	311	0	0	0	0	0	0	100.0% CAP
Communications	530	0	530	0	0	0	0	0	0	100.0% CAP
Postage	52	0	52	0	0	0	0	0	0	100.0% CAP
Professional Services	1,590	0	1,590	0	0	0	0	0	0	100.0% CAP
Internal Chg - Administrative	37,937	0	0	37,937	0	0	0	0	0	100.0% AC
Internal Chg - Insurance Svc	4,560	0	4,560	0	0	0	0	0	0	100.0% CAP
Internal Chg - Facility Use	17,910	0	17,910	0	0	0	0	0	0	100.0% CAP
Internal Chg - Fleet Maint	978	0	978	0	0	0	0	0	0	100.0% CAP
Internal Chg - Equip Replacmnt	5,782	0	5,782	0	0	0	0	0	0	100.0% CAP
Advertising	4,240	0	4,240	0	0	0	0	0	0	100.0% CAP
Air	420	0	420	0	0	0	0	0	0	100.0% CAP
Personal Vehicle Mileage	518	0	518	0	0	0	0	0	0	100.0% CAP
Lodging	1,035	0	1,035	0	0	0	0	0	0	100.0% CAP
Meals	362	0	362	0	0	0	0	0	0	100.0% CAP
Training	1,035	0	1,035	0	0	0	0	0	0	100.0% CAP
Dues	3,726	0	3,726	0	0	0	0	0	0	100.0% CAP
Conservation Programs - City	98,273	0	98,273	0	0	0	0	0	0	100.0% CAP
Total Water Conservation	\$311,865	\$0	\$273,928	\$37,937	\$0	\$0	\$0	\$0	\$0	
Water Supply										
Meeting Supplies	\$260	\$132	\$127	\$0	\$0	\$0	\$0	\$0	\$0	As Source of Supply
Infrastructure	15,676	7,995	7,681	0	0	0	0	0	0	As Source of Supply
Professional Services	371,000	189,210	181,790	0	0	0	0	0	0	As Source of Supply
Internal Chg - Administrative	167,857	85,607	82,250	0	0	0	0	0	0	As Source of Supply
Water	285,169	145,436	139,733	0	0	0	0	0	0	As Source of Supply
Total Water Supply	\$839,962	\$428,381	\$411,581	\$0	\$0	\$0	\$0	\$0	\$0	

Exhibit 15.1		Customer Related							
FY 2026	Commodity (COM)	Capacity (CAP)	Actual Customer (AC)	Weighted for:		Public Fire Protection (FP)	Revenue Related (RR)	Direct Assign. (DA)	Basis of Classification
				Cust. Acctg. (WCA)	Meters & Services (WCMS)				
Water Distribution									
Regular Employees	\$884,197	\$0	\$248,112	\$0	\$0	\$590,401	\$45,684	\$0	As T&D
Sick Leave Pay Out	4,240	0	1,190	0	0	2,831	219	0	As T&D
Vacation Pay Out	2,385	0	669	0	0	1,593	123	0	As T&D
Scheduled Overtime	63,600	0	17,847	0	0	42,467	3,286	0	As T&D
Duty Pay	19,080	0	5,354	0	0	12,740	986	0	As T&D
FICA/MEDICARE Contributions	73,419	0	20,602	0	0	49,023	3,793	0	As T&D
Employer's Share	94,360	0	26,478	0	0	63,007	4,875	0	As T&D
Employer's UAL Share	137,241	0	38,511	0	0	91,639	7,091	0	As T&D
Employee Share Paid by Cty/Pks	57,584	0	16,158	0	0	38,450	2,975	0	As T&D
HRAVEBA	28,792	0	8,079	0	0	19,225	1,488	0	As T&D
Deferred Comp	7,681	0	2,155	0	0	5,129	397	0	As T&D
Group Health Insurance	355,875	0	99,861	0	0	237,627	18,387	0	As T&D
Worker's Compensation	16,635	0	4,668	0	0	11,108	860	0	As T&D
Office Supplies	3,105	0	871	0	0	2,073	160	0	As T&D
Small Tools & Ops Supplies	13,455	0	3,776	0	0	8,984	695	0	As T&D
Uniforms - Clothing	4,658	0	1,307	0	0	3,110	241	0	As T&D
Technical Supplies	36,225	0	10,165	0	0	24,188	1,872	0	As T&D
Chemicals	5,693	0	1,597	0	0	3,801	294	0	As T&D
County Services	5,300	0	1,487	0	0	3,539	274	0	As T&D
Books & Periodicals	207	0	58	0	0	138	11	0	As T&D
Fuel	31,500	0	8,839	0	0	21,033	1,628	0	As T&D
Rental Charges	3,135	0	880	0	0	2,093	162	0	As T&D
Natural Gas	2,520	0	707	0	0	1,683	130	0	As T&D
Electricity	63,000	0	17,678	0	0	42,067	3,255	0	As T&D
Water	1,575	0	442	0	0	1,052	81	0	As T&D
Wastewater & Other	137	0	38	0	0	91	7	0	As T&D
Disposal & Sanitary Service	1,050	0	295	0	0	701	54	0	As T&D
Infrastructure	219,450	0	61,579	0	0	146,532	11,338	0	As T&D
Communications	9,487	0	2,662	0	0	6,335	490	0	As T&D
Computers	3,135	0	880	0	0	2,093	162	0	As T&D
Postage	2,070	0	581	0	0	1,382	107	0	As T&D
Radios	1,045	0	293	0	0	698	54	0	As T&D
Professional Services	56,180	0	15,765	0	0	37,513	2,903	0	As T&D
Bad Debt Expense	51,750	0	14,521	0	0	34,555	2,674	0	As T&D
Senior Discount	34,280	0	9,619	0	0	22,889	1,771	0	As T&D
Licensing	25,875	0	7,261	0	0	17,277	1,337	0	As T&D
Internal Chg - Administrative	952,097	0	0	952,097	0	0	0	0	100.0% AC
Internal Chg - Insurance Svc	82,925	0	23,269	0	0	55,371	4,285	0	As T&D
Internal Chg - Tech Debt	51,750	0	14,521	0	0	34,555	2,674	0	As T&D
Internal Chg - Facility Use	120,191	0	33,726	0	0	80,254	6,210	0	As T&D
Internal Chg - Fleet Maint	113,046	0	31,722	0	0	75,484	5,841	0	As T&D
Internal Chg - Equip Replacmnt	222,300	0	62,379	0	0	148,435	11,486	0	As T&D
Air	3,150	0	884	0	0	2,103	163	0	As T&D
Personal Vehicle Mileage	362	0	102	0	0	242	19	0	As T&D
Lodging	2,588	0	726	0	0	1,728	134	0	As T&D
Meals	362	0	102	0	0	242	19	0	As T&D
Training	5,175	0	1,452	0	0	3,455	267	0	As T&D
Dues	2,070	0	581	0	0	1,382	107	0	As T&D
Medical & Laboratory	25,875	0	7,261	0	0	17,277	1,337	0	As T&D
Equipment	5,225	0	1,466	0	0	3,489	270	0	As T&D
Total Water Distribution	\$3,907,033	\$0	\$829,177	\$952,097	\$0	\$1,973,087	\$152,673	\$0	

City of Ashland
Water Rate Study
Functionalization and Allocation
of the Revenue Requirement
Exhibit 15.1

Page 3 of 4

		Customer Related						Basis of Classification		
		Commodity (COM)	Capacity (CAP)	Actual Customer (AC)	Weighted for:		Public Fire Protection (FP)		Revenue Related (RR)	Direct Assign. (DA)
FY 2026						Cust. Acctg. (WCA)		Meters & Services (WCMS)		
Water Treatment										
Regular Employees	\$561,343	\$286,285	\$275,058	\$0	\$0	\$0	\$0	\$0	\$0	As Water Treatment
Sick Leave Pay Out	954	487	467	0	0	0	0	0	0	As Water Treatment
Vacation Pay Out	530	270	260	0	0	0	0	0	0	As Water Treatment
Scheduled Overtime	23,320	11,893	11,427	0	0	0	0	0	0	As Water Treatment
Duty Pay	18,762	9,569	9,193	0	0	0	0	0	0	As Water Treatment
FICA/MEDICARE Contributions	45,621	23,266	22,354	0	0	0	0	0	0	As Water Treatment
Employer's Share	59,308	30,247	29,061	0	0	0	0	0	0	As Water Treatment
Employer's UAL Share	85,289	43,497	41,791	0	0	0	0	0	0	As Water Treatment
Employee Share Paid by Cty/Pks	35,781	18,248	17,533	0	0	0	0	0	0	As Water Treatment
HRAVEBA	17,890	9,124	8,766	0	0	0	0	0	0	As Water Treatment
Deferred Comp	3,919	1,999	1,920	0	0	0	0	0	0	As Water Treatment
Other Benefits	73	37	36	0	0	0	0	0	0	As Water Treatment
Group Health Insurance	199,813	101,904	97,908	0	0	0	0	0	0	As Water Treatment
Worker's Compensation	7,681	3,917	3,764	0	0	0	0	0	0	As Water Treatment
Office Supplies	2,070	1,056	1,014	0	0	0	0	0	0	As Water Treatment
Small Tools & Ops Supplies	1,656	845	811	0	0	0	0	0	0	As Water Treatment
Uniforms - Clothing	2,795	1,425	1,369	0	0	0	0	0	0	As Water Treatment
Technical Supplies	51,750	26,393	25,358	0	0	0	0	0	0	As Water Treatment
Chemicals	248,063	126,512	121,551	0	0	0	0	0	0	As Water Treatment
Books & Periodicals	155	79	76	0	0	0	0	0	0	As Water Treatment
Fuel	5,775	2,945	2,830	0	0	0	0	0	0	As Water Treatment
Building Maintenance	1,590	811	779	0	0	0	0	0	0	As Water Treatment
Electricity	44,100	22,491	21,609	0	0	0	0	0	0	As Water Treatment
Custodial	1,378	703	675	0	0	0	0	0	0	As Water Treatment
Grounds Care	7,950	4,055	3,896	0	0	0	0	0	0	As Water Treatment
Infrastructure	209,000	106,590	102,410	0	0	0	0	0	0	As Water Treatment
Communications	5,300	2,703	2,597	0	0	0	0	0	0	As Water Treatment
Computers	1,045	533	512	0	0	0	0	0	0	As Water Treatment
Postage	621	317	304	0	0	0	0	0	0	As Water Treatment
Radios	105	53	51	0	0	0	0	0	0	As Water Treatment
Professional Services	15,900	8,109	7,791	0	0	0	0	0	0	As Water Treatment
Licensing	10,868	5,542	5,325	0	0	0	0	0	0	As Water Treatment
Internal Chg - Administrative	214,513	0	0	214,513	0	0	0	0	0	100.0% AC
Internal Chg - Insurance Svc	38,596	19,684	18,912	0	0	0	0	0	0	As Water Treatment
Internal Chg - Tech Debt	29,187	14,885	14,302	0	0	0	0	0	0	As Water Treatment
Internal Chg - Facility Use	33,689	17,181	16,507	0	0	0	0	0	0	As Water Treatment
Internal Chg - Fleet Maint	8,644	4,409	4,236	0	0	0	0	0	0	As Water Treatment
Internal Chg - Equip Replacmnt	20,591	10,501	10,089	0	0	0	0	0	0	As Water Treatment
Personal Vehicle Mileage	621	317	304	0	0	0	0	0	0	As Water Treatment
Lodging	2,588	1,320	1,268	0	0	0	0	0	0	As Water Treatment
Meals	1,035	528	507	0	0	0	0	0	0	As Water Treatment
Training	3,105	1,584	1,521	0	0	0	0	0	0	As Water Treatment
Dues	1,035	528	507	0	0	0	0	0	0	As Water Treatment
Medical & Laboratory	20,700	10,557	10,143	0	0	0	0	0	0	As Water Treatment
Equipment	2,090	1,066	1,024	0	0	0	0	0	0	As Water Treatment
Total Water Treatment	\$2,046,795	\$934,464	\$897,818	\$214,513	\$0	\$0	\$0	\$0	\$0	

	FY 2026	Commodity (COM)	Capacity (CAP)	Actual Customer (AC)	Customer Related Weighted for:		Public Fire Protection (FP)	Revenue Related (RR)	Direct Assign. (DA)	Basis of Classification
					Cust. Acctg. (WCA)	Meters & Services (WCMS)				
Additional Staffing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	As Net Plant
Total Operations & Maintenance	\$7,105,656	\$1,362,845	\$2,412,505	\$1,204,546	\$0	\$1,973,087	\$152,673	\$0	\$0	
Taxes & Transfers										
Franchise Tax	\$694,955	\$0	\$0	\$694,955	\$0	\$0	\$0	\$0	\$0	100.0% AC
Ashland Forest Resiliency - General Fund	51,750	0	0	51,750	0	0	0	0	0	100.0% AC
Contingency	0	0	0	0	0	0	0	0	0	100.0% AC
Total Taxes & Transfers	\$746,705	\$0	\$0	\$746,705	\$0	\$0	\$0	\$0	\$0	
Rate Funded Capital	\$1,440,000	\$213,938	\$502,446	\$0	\$0	\$633,879	\$89,737	\$0	\$0	As Net Plant
Debt Service										
2013 New Construction Debt - Water	\$196,469	\$29,189	\$68,552	\$0	\$0	\$86,484	\$12,243	\$0	\$0	As Net Plant
IFA DEQ S14005	136,207	20,236	47,526	0	0	59,958	8,488	0	0	As Net Plant
WTP S16021	394,099	200,990	193,108	0	0	0	0	0	0	As Water Treatment
WIFIA Loan	620,139	316,271	303,868	0	0	0	0	0	0	As Water Treatment
Dam Safety Improvements	332,800	169,728	163,072	0	0	0	0	0	0	As Source of Supply
Medford Water Commission Loan	163,756	83,515	80,240	0	0	0	0	0	0	As Source of Supply
Additional Long-Term Debt	0	0	0	0	0	0	0	0	0	As Net Plant
Total Debt Service	\$1,843,470	\$819,930	\$856,367	\$0	\$0	\$146,442	\$20,732	\$0	\$0	
LESS: SDC Revenue	\$163,756	\$83,515	\$80,240	\$0	\$0	\$0	\$0	\$0	\$0	As Source of Supply
LESS: SDC Revenue - WTP	\$772,966	394,212	378,753	0	0	0	0	0	0	As Water Treatment
Net Debt Service	\$906,749	\$342,202	\$397,373	\$0	\$0	\$146,442	\$20,732	\$0	\$0	
Reserve Funding										
Unrestricted Reserves	\$3,955	\$3,955	\$0	\$0	\$0	\$0	\$0	\$0	\$0	100.0% COM
WTP Sinking Fund	0	0	0	0	0	0	0	0	0	100.0% COM
SDCs Reserve	0	0	0	0	0	0	0	0	0	100.0% COM
Total Reserve Funding	\$3,955	\$3,955	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total Revenue Requirement	\$10,203,064	\$1,922,939	\$3,312,324	\$1,951,252	\$0	\$2,753,407	\$263,142	\$0	\$0	
Less: Other Revenues										
Miscellaneous Services	\$40,200	\$7,576	\$13,051	\$7,688	\$0	\$10,848	\$1,037	\$0	\$0	As Rev Req
Miscellaneous Income	26,130	4,925	8,483	4,997	0	7,051	674	0	0	As Rev Req
Interest Income	193,025	36,379	62,664	36,914	0	52,090	4,978	0	0	As Rev Req
New Service Installation	50,250	9,470	16,313	9,610	0	13,561	1,296	0	0	As Rev Req
Total Other Revenues	\$309,605	\$58,350	\$100,510	\$59,209	\$0	\$83,550	\$7,985	\$0	\$0	
Total Net Revenue Requirement	\$9,893,459	\$1,864,589	\$3,211,814	\$1,892,042	\$0	\$2,669,857	\$255,157	\$0	\$0	

City of Ashland
Water Rate Study
Distribution of Revenue Requirement
Exhibit 16

	Total Net Revenue Requirement	Residential			Commercial		Institutional		Basis of Allocation
		Residential	Irrigation	Multi-Family	Commercial	Irrigation	Institutional	Irrigation	
Commodity	\$1,864,589	\$941,213	\$17,360	\$289,488	\$267,972	\$83,818	\$90,992	\$173,745	(COM)
Capacity	\$3,211,814	\$1,504,319	\$46,376	\$410,922	\$418,287	\$188,145	\$170,718	\$473,047	(CAP)
Actual Customer	\$1,892,042	\$1,521,855	\$14,016	\$140,793	\$141,718	\$36,085	\$17,014	\$20,561	(AC)
Cust. Acctg.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(WCA)
Meters & Services	\$2,669,857	\$1,814,429	\$20,565	\$268,914	\$290,626	\$69,014	\$108,905	\$97,403	(WCMS)
Public Fire Protection	\$255,157	\$142,740	\$0	\$33,014	\$70,892	\$0	\$8,511	\$0	(FP)
Revenue Related	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(RR)
Direct Assign.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(DA)
Net Revenue Requirement	\$9,893,459	\$5,924,557	\$98,317	\$1,143,130	\$1,189,495	\$377,062	\$396,141	\$764,757	

City of Ashland
Water Rate Study
Summary of Cost of Service Analysis
Exhibit 17

	FY 2026	Residential	Residential Irrigation	Multi-Family	Commercial	Commercial Irrigation	Institutional	Institutional Irrigation	Notes
Revenues at Present Rates	\$8,686,940	\$5,094,105	\$94,964	\$1,005,682	\$1,100,652	\$361,760	\$341,150	\$688,626	
Allocated Revenue Requirement	\$9,893,459	\$5,924,557	\$98,317	\$1,143,130	\$1,189,495	\$377,062	\$396,141	\$764,757	
Bal/Def of Funds	(\$1,206,519)	(\$830,451)	(\$3,352)	(\$137,448)	(\$88,844)	(\$15,302)	(\$54,990)	(\$76,131)	
Additional Franchise Tax	(96,522)	(66,436)	(268)	(10,996)	(7,107)	(1,224)	(4,399)	(6,090)	
Total Bal / Def of Funds	(\$1,303,041)	(\$896,888)	(\$3,621)	(\$148,444)	(\$95,951)	(\$16,527)	(\$59,390)	(\$82,222)	
Required % Change in Rates	15.0%	17.6%	3.8%	14.8%	8.7%	4.6%	17.4%	11.9%	

				Off-Peak		Wholesale Rate		
	FY 2026	Peak	Off-Peak	cf	1,000 gal	cf	1,000 gal	Notes
Water Conservation								
Regular Employees	\$68,111	\$35,063	\$33,049	\$0.0003	\$0.03	\$0.0000	\$0.00	
Sick Leave Pay Out	418	215	203	0.0000	0.00	0.0000	0.00	
Vacation Pay Out	157	81	76	0.0000	0.00	0.0000	0.00	
Scheduled Overtime	2,120	1,091	1,029	0.0000	0.00	0.0000	0.00	
FICA/MEDICARE Contributions	5,341	2,749	2,592	0.0000	0.00	0.0000	0.00	
Employer's Share	5,922	3,049	2,873	0.0000	0.00	0.0000	0.00	
Employer's UAL Share	9,993	5,144	4,849	0.0000	0.01	0.0000	0.00	
Employee Share Paid by Cty/Pks	4,248	2,187	2,061	0.0000	0.00	0.0000	0.00	
HRAVEBA	2,094	1,078	1,016	0.0000	0.00	0.0000	0.00	
Deferred Comp	627	323	304	0.0000	0.00	0.0000	0.00	
Other Benefits	73	38	35	0.0000	0.00	0.0000	0.00	
Group Health Insurance	31,970	16,458	15,512	0.0001	0.02	0.0000	0.00	
Worker's Compensation	108	56	52	0.0000	0.00	0.0000	0.00	
Office Supplies	1,035	533	502	0.0000	0.00	0.0000	0.00	
Small Tools & Ops Supplies	104	53	50	0.0000	0.00	0.0000	0.00	
Uniforms - Clothing	78	40	38	0.0000	0.00	0.0000	0.00	
Meeting Supplies	104	53	50	0.0000	0.00	0.0000	0.00	
Books & Periodicals	104	53	50	0.0000	0.00	0.0000	0.00	
Fuel	311	160	151	0.0000	0.00	0.0000	0.00	
Communications	530	273	257	0.0000	0.00	0.0000	0.00	
Postage	52	27	25	0.0000	0.00	0.0000	0.00	
Professional Services	1,590	819	771	0.0000	0.00	0.0000	0.00	
Internal Chg - Administrative	37,937	19,529	18,408	0.0001	0.02	0.0000	0.00	
Internal Chg - Insurance Svc	4,560	2,347	2,212	0.0000	0.00	0.0000	0.00	
Internal Chg - Facility Use	17,910	9,220	8,690	0.0001	0.01	0.0000	0.00	
Internal Chg - Fleet Maint	978	504	475	0.0000	0.00	0.0000	0.00	
Internal Chg - Equip Replacmnt	5,782	2,976	2,806	0.0000	0.00	0.0000	0.00	
Advertising	4,240	2,183	2,057	0.0000	0.00	0.0000	0.00	
Air	420	216	204	0.0000	0.00	0.0000	0.00	
Personal Vehicle Mileage	518	266	251	0.0000	0.00	0.0000	0.00	
Lodging	1,035	533	502	0.0000	0.00	0.0000	0.00	
Meals	362	186	176	0.0000	0.00	0.0000	0.00	
Training	1,035	533	502	0.0000	0.00	0.0000	0.00	
Dues	3,726	1,918	1,808	0.0000	0.00	0.0000	0.00	
Conservation Programs - City	98,273	50,589	47,684	0.0004	0.05	0.0000	0.00	
Total Water Conservation	\$311,865	\$160,543	\$151,322	\$0.0012	\$0.16	\$0.0000	\$0.00	
Water Supply								
Meeting Supplies	\$260	\$134	\$126	\$0.0000	\$0.00	\$0.0000	\$0.00	
Infrastructure	15,676	8,070	7,606	0.0001	0.01	0.0001	0.01	
Professional Services	371,000	190,984	180,016	0.0014	0.19	0.0014	0.19	
Internal Chg - Administrative	167,857	86,410	81,447	0.0006	0.09	0.0006	0.09	
Water	285,169	146,800	138,369	0.0011	0.15	0.0000	0.00	
Total Water Supply	\$839,962	\$432,398	\$407,564	\$0.0032	\$0.43	\$0.0021	\$0.28	

				Off-Peak		Wholesale Rate		
	FY 2026	Peak	Off-Peak	cf	1,000 gal	cf	1,000 gal	Notes
Water Distribution								
Regular Employees	\$884,197	\$455,169	\$429,028	\$0.0034	\$0.45			
Sick Leave Pay Out	4,240	2,183	2,057	0.0000	0.00			
Vacation Pay Out	2,385	1,228	1,157	0.0000	0.00			
Scheduled Overtime	63,600	32,740	30,860	0.0002	0.03			
Duty Pay	19,080	9,822	9,258	0.0001	0.01			
FICA/MEDICARE Contributions	73,419	37,795	35,624	0.0003	0.04			
Employer's Share	94,360	48,575	45,785	0.0004	0.05			
Employer's UAL Share	137,241	70,649	66,592	0.0005	0.07			
Employee Share Paid by Cty/Pks	57,584	29,643	27,941	0.0002	0.03			
HRAVEBA	28,792	14,822	13,970	0.0001	0.01			
Deferred Comp	7,681	3,954	3,727	0.0000	0.00			
Group Health Insurance	355,875	183,198	172,677	0.0014	0.18			
Worker's Compensation	16,635	8,564	8,072	0.0001	0.01			
Office Supplies	3,105	1,598	1,507	0.0000	0.00			
Small Tools & Ops Supplies	13,455	6,926	6,529	0.0001	0.01			
Uniforms - Clothing	4,658	2,398	2,260	0.0000	0.00			
Technical Supplies	36,225	18,648	17,577	0.0001	0.02			
Chemicals	5,693	2,930	2,762	0.0000	0.00			
County Services	5,300	2,728	2,572	0.0000	0.00			
Books & Periodicals	207	107	100	0.0000	0.00			
Fuel	31,500	16,216	15,284	0.0001	0.02			
Rental Charges	3,135	1,614	1,521	0.0000	0.00			
Natural Gas	2,520	1,297	1,223	0.0000	0.00			
Electricity	63,000	32,431	30,569	0.0002	0.03			
Water	1,575	811	764	0.0000	0.00			
Wastewater & Other	137	70	66	0.0000	0.00			
Disposal & Sanitary Service	1,050	541	509	0.0000	0.00			
Infrastructure	219,450	112,969	106,481	0.0008	0.11			
Communications	9,487	4,884	4,603	0.0000	0.00			
Computers	3,135	1,614	1,521	0.0000	0.00			
Postage	2,070	1,066	1,004	0.0000	0.00			
Radios	1,045	538	507	0.0000	0.00			
Professional Services	56,180	28,920	27,260	0.0002	0.03			
Bad Debt Expense	51,750	26,640	25,110	0.0002	0.03			
Senior Discount	34,280	17,647	16,633	0.0001	0.02			
Licensing	25,875	13,320	12,555	0.0001	0.01			
Internal Chg - Administrative	952,097	490,123	461,974	0.0036	0.48			
Internal Chg - Insurance Svc	82,925	42,689	40,237	0.0003	0.04			
Internal Chg - Tech Debt	51,750	26,640	25,110	0.0002	0.03			
Internal Chg - Facility Use	120,191	61,872	58,319	0.0005	0.06			
Internal Chg - Fleet Maint	113,046	58,194	54,852	0.0004	0.06			
Internal Chg - Equip Replacmnt	222,300	114,436	107,864	0.0008	0.11			
Air	3,150	1,622	1,528	0.0000	0.00			
Personal Vehicle Mileage	362	186	176	0.0000	0.00			
Lodging	2,588	1,332	1,256	0.0000	0.00			
Meals	362	186	176	0.0000	0.00			
Training	5,175	2,664	2,511	0.0000	0.00			
Dues	2,070	1,066	1,004	0.0000	0.00			
Medical & Laboratory	25,875	13,320	12,555	0.0001	0.01			
Equipment	5,225	2,690	2,535	0.0000	0.00			
Transmission (16.4%)	639,409	329,157	310,253	\$0.0024	\$0.33	\$0.0024	\$0.33	
Distribution (83.6%)	3,267,624	1,682,116	1,585,509	0.0124	1.66	0.0000	0.00	
	\$3,907,033	\$2,011,272	\$1,895,761	\$0.0149	\$1.99	\$0.0024	\$0.33	

				Off-Peak		Wholesale Rate		
	FY 2026	Peak	Off-Peak	cf	1,000 gal	cf	1,000 gal	Notes
Water Treatment								
Regular Employees	561,343	288,970	272,374	\$0.0021	\$0.29	\$0.0021	\$0.29	
Sick Leave Pay Out	954	491	463	0.0000	0.00	0.0000	0.00	
Vacation Pay Out	530	273	257	0.0000	0.00	0.0000	0.00	
Scheduled Overtime	23,320	12,005	11,315	0.0001	0.01	0.0001	0.01	
Duty Pay	18,762	9,658	9,104	0.0001	0.01	0.0001	0.01	
FICA/MEDICARE Contributions	45,621	23,485	22,136	0.0002	0.02	0.0002	0.02	
Employer's Share	59,308	30,531	28,777	0.0002	0.03	0.0002	0.03	
Employer's UAL Share	85,289	43,905	41,384	0.0003	0.04	0.0003	0.04	
Employee Share Paid by Cty/Pks	35,781	18,419	17,361	0.0001	0.02	0.0001	0.02	
HRAVEBA	17,890	9,210	8,681	0.0001	0.01	0.0001	0.01	
Deferred Comp	3,919	2,017	1,901	0.0000	0.00	0.0000	0.00	
Other Benefits	73	38	35	0.0000	0.00	0.0000	0.00	
Group Health Insurance	199,813	102,860	96,953	0.0008	0.10	0.0008	0.10	
Worker's Compensation	7,681	3,954	3,727	0.0000	0.00	0.0000	0.00	
Office Supplies	2,070	1,066	1,004	0.0000	0.00	0.0000	0.00	
Small Tools & Ops Supplies	1,656	852	804	0.0000	0.00	0.0000	0.00	
Uniforms - Clothing	2,795	1,439	1,356	0.0000	0.00	0.0000	0.00	
Technical Supplies	51,750	26,640	25,110	0.0002	0.03	0.0002	0.03	
Chemicals	248,063	127,698	120,364	0.0009	0.13	0.0009	0.13	
Books & Periodicals	155	80	75	0.0000	0.00	0.0000	0.00	
Fuel	5,775	2,973	2,802	0.0000	0.00	0.0000	0.00	
Building Maintenance	1,590	819	771	0.0000	0.00	0.0000	0.00	
Electricity	44,100	22,702	21,398	0.0002	0.02	0.0002	0.02	
Custodial	1,378	709	669	0.0000	0.00	0.0000	0.00	
Grounds Care	7,950	4,093	3,857	0.0000	0.00	0.0000	0.00	
Infrastructure	209,000	107,590	101,410	0.0008	0.11	0.0008	0.11	
Communications	5,300	2,728	2,572	0.0000	0.00	0.0000	0.00	
Computers	1,045	538	507	0.0000	0.00	0.0000	0.00	
Postage	621	320	301	0.0000	0.00	0.0000	0.00	
Radios	105	54	51	0.0000	0.00	0.0000	0.00	
Professional Services	15,900	8,185	7,715	0.0001	0.01	0.0001	0.01	
Licensing	10,868	5,594	5,273	0.0000	0.01	0.0000	0.01	
Internal Chg - Administrative	214,513	110,428	104,086	0.0008	0.11	0.0008	0.11	
Internal Chg - Insurance Svc	38,596	19,869	18,728	0.0001	0.02	0.0001	0.02	
Internal Chg - Tech Debt	29,187	15,025	14,162	0.0001	0.01	0.0001	0.01	
Internal Chg - Facility Use	33,689	17,342	16,346	0.0001	0.02	0.0001	0.02	
Internal Chg - Fleet Maint	8,644	4,450	4,194	0.0000	0.00	0.0000	0.00	
Internal Chg - Equip Replacmnt	20,591	10,600	9,991	0.0001	0.01	0.0001	0.01	
Personal Vehicle Mileage	621	320	301	0.0000	0.00	0.0000	0.00	
Lodging	2,588	1,332	1,256	0.0000	0.00	0.0000	0.00	
Meals	1,035	533	502	0.0000	0.00	0.0000	0.00	
Training	3,105	1,598	1,507	0.0000	0.00	0.0000	0.00	
Dues	1,035	533	502	0.0000	0.00	0.0000	0.00	
Medical & Laboratory	20,700	10,656	10,044	0.0001	0.01	0.0001	0.01	
Equipment	2,090	1,076	1,014	0.0000	0.00	0.0000	0.00	
Total Water Treatment	\$2,046,795	\$1,053,654	\$993,141	\$0.0078	\$1.04	\$0.0078	\$1.04	
Additional Staffing	\$0	\$0	\$0	\$0.0000	\$0.00	\$0.0000	\$0.00	

				Off-Peak		Wholesale Rate		
	FY 2026	Peak	Off-Peak	cf	1,000 gal	cf	1,000 gal	Notes
Taxes & Transfers	\$746,705	\$384,391	\$362,314	\$0.0028	\$0.38	\$0.0014	\$0.18	As O&M
Rate Funded Capital	1,440,000	741,287	698,713	0.0055	0.73	0.0026	0.35	As O&M
Net Debt Service	906,749	466,778	439,970	0.0034	0.46	0.0016	0.22	As O&M
Reserve Funding	3,955	2,036	1,919	0.0000	0.00	0.0000	0.00	As O&M
	\$10,203,064	\$5,252,358	\$4,950,706	\$0.0388	\$5.19	\$0.0180	\$2.40	

Billed Volume (cf)	127,545,062	47.7%
Billed Volume (1,000 gal)	954,037	

	Off-Peak	Peak
Total Consumption	46.0%	54.0%
Peak Water Use	51.0%	49.0%
	48.5%	51.5%

City of Ashland
Water Rate Study
Residential - Status Quo

	Present Rates	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
October - May						
0 - 300	\$0.0280	\$0.0322	\$0.0370	\$0.0426	\$0.0490	\$0.0529
301 - 1,000	0.0348	0.0400	0.0460	0.0529	0.0608	0.0657
1,001 - 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
Over 2,500	0.0609	0.0700	0.0805	0.0926	0.1065	0.1150
June - September						
0 - 300	\$0.0280	\$0.0322	\$0.0370	\$0.0426	\$0.0490	\$0.0529
301 - 1,000	0.0348	0.0400	0.0460	0.0529	0.0608	0.0657
1,001 - 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
2,501 - 3,600	0.0609	0.0700	0.0805	0.0926	0.1065	0.1150
Over 3,600	0.0784	0.0902	0.1037	0.1193	0.1372	0.1482

City of Ashland
Water Rate Study
Residential
Proposed: Year 1 Rates - FY 2026

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
100	31.75	36.51	4.76	15.0%
300	37.35	42.95	5.60	15.0%
700	51.27	58.96	7.69	15.0%
1,000	61.71	70.97	9.26	15.0%
1,200	71.15	81.82	10.67	15.0%
1,500	85.31	98.11	12.80	15.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
350	39.09	44.95	5.86	15.0%
700	51.27	58.96	7.69	15.0%
1,200	71.15	81.82	10.67	15.0%
2,000	108.91	125.25	16.34	15.0%
2,350	125.43	144.24	18.81	15.0%
2,700	144.69	166.39	21.70	15.0%

<i>Present Rates</i>		<i>Proposed Rates</i>	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$15.33
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$17.96
1"	16.29	1"	18.73
1.5"	74.52	1.5"	85.70
2"	118.41	2"	136.17
3"	237.45	3"	273.07
4"	376.59	4"	433.08
6"	741.01	6"	852.16
8"	1,174.75	8"	1,350.96
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
October - May		October - May	
0 - 300	\$0.0280	0 - 300	\$0.0322
301 - 1,000	0.0348	301 - 1,000	0.0400
1,001 - 2,500	0.0472	1,001 - 2,500	0.0543
Over 2,500	0.0609	Over 2,500	0.0700
June - September		June - September	
0 - 300	\$0.0280	0 - 300	\$0.0322
301 - 1,000	0.0348	301 - 1,000	0.0400
1,001 - 2,500	0.0472	1,001 - 2,500	0.0543
2,501 - 3,600	0.0609	2,501 - 3,600	0.0700
Over 3,600	0.0784	Over 3,600	0.0902

**City of Ashland
Water Rate Study
Residential - Alt 1**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
<i>October - May</i>						
0 - 300	\$0.0280	\$0.0300	\$0.0345	\$0.0397	\$0.0457	\$0.0494
301 - 1,000	0.0348	0.0410	0.0472	0.0543	0.0624	0.0674
1,001 - 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
Over 2,500	0.0609	0.0718	0.0825	0.0949	0.1091	0.1178
<i>June - September</i>						
0 - 300	\$0.0280	\$0.0300	\$0.0345	\$0.0397	\$0.0457	\$0.0494
301 - 1,000	0.0348	0.0410	0.0472	0.0543	0.0624	0.0674
1,001 - 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
2,501 - 3,600	0.0609	0.0718	0.0825	0.0949	0.1091	0.1178
Over 3,600	0.0784	0.0924	0.1063	0.1222	0.1405	0.1517

**City of Ashland
Water Rate Study
Residential
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
100	31.75	36.50	4.75	15.0%
300	37.35	42.50	5.15	13.8%
700	51.27	58.91	7.64	14.9%
1,000	61.71	71.21	9.50	15.4%
1,200	71.15	82.34	11.19	15.7%
1,500	85.31	99.02	13.71	16.1%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
350	39.09	44.55	5.46	14.0%
700	51.27	58.91	7.64	14.9%
1,200	71.15	82.34	11.19	15.7%
2,000	108.91	126.84	17.93	16.5%
2,350	125.43	146.31	20.88	16.6%
2,700	144.69	169.01	24.32	16.8%

Present Rates		Proposed Rates	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
October - May		October - May	
0 - 300	\$0.0280	0 - 300	\$0.0300
301 - 1,000	0.0348	301 - 1,000	0.0410
1,001 - 2,500	0.0472	1,001 - 2,500	0.0556
Over 2,500	0.0609	Over 2,500	0.0718
June - September		June - September	
0 - 300	\$0.0280	0 - 300	\$0.0300
301 - 1,000	0.0348	301 - 1,000	0.0410
1,001 - 2,500	0.0472	1,001 - 2,500	0.0556
2,501 - 3,600	0.0609	2,501 - 3,600	0.0718
Over 3,600	0.0784	Over 3,600	0.0924

**City of Ashland
Water Rate Study
Residential - Alt 2**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
<i>October - May</i>						
0 - 300	\$0.0280	\$0.0263	\$0.0302	\$0.0347	\$0.0399	\$0.0431
301 - 1,000	0.0348	0.0425	0.0489	0.0562	0.0646	0.0698
1,001 - 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
Over 2,500	0.0609	0.0744	0.0855	0.0983	0.1130	0.1220
<i>June - September</i>						
0 - 300	\$0.0280	\$0.0263	\$0.0302	\$0.0347	\$0.0399	\$0.0431
301 - 1,000	0.0348	0.0425	0.0489	0.0562	0.0646	0.0698
1,001 - 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
2,501 - 3,600	0.0609	0.0744	0.0855	0.0983	0.1130	0.1220
Over 3,600	0.0784	0.0957	0.1101	0.1266	0.1456	0.1572

**City of Ashland
Water Rate Study
Residential
Alt 2: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
100	31.75	36.13	4.38	13.8%
300	37.35	41.39	4.04	10.8%
700	51.27	58.39	7.12	13.9%
1,000	61.71	71.14	9.43	15.3%
1,200	71.15	82.66	11.51	16.2%
1,500	85.31	99.95	14.64	17.2%

June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
350	39.09	43.51	4.42	11.3%
700	51.27	58.39	7.12	13.9%
1,200	71.15	82.66	11.51	16.2%
2,000	108.91	128.77	19.86	18.2%
2,350	125.43	148.94	23.51	18.7%
2,700	144.69	172.46	27.77	19.2%

Present Rates		Proposed Rates	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
October - May		October - May	
0 - 300	\$0.0280	0 - 300	\$0.0263
301 - 1,000	0.0348	301 - 1,000	0.0425
1,001 - 2,500	0.0472	1,001 - 2,500	0.0576
Over 2,500	0.0609	Over 2,500	0.0744
June - September		June - September	
0 - 300	\$0.0280	0 - 300	\$0.0263
301 - 1,000	0.0348	301 - 1,000	0.0425
1,001 - 2,500	0.0472	1,001 - 2,500	0.0576
2,501 - 3,600	0.0609	2,501 - 3,600	0.0744
Over 3,600	0.0784	Over 3,600	0.0957

City of Ashland
Water Rate Study
Residential Irrigation - Status Quo

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
October - May						
0 - 1,000	\$0.0348	\$0.0400	\$0.0460	\$0.0529	\$0.0608	\$0.0657
1,001 - 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
Over 2,500	0.0609	0.0700	0.0805	0.0926	0.1065	0.1150
June - September						
0 - 1,000	\$0.0348	\$0.0400	\$0.0460	\$0.0529	\$0.0608	\$0.0657
1,001 - 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
2,501 - 3,600	0.0609	0.0700	0.0805	0.0926	0.1065	0.1150
Over 3,600	0.0784	0.0902	0.1037	0.1193	0.1372	0.1482

**City of Ashland
Water Rate Study
Residential Irrigation
Proposed: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
150	34.17	39.29	5.12	15.0%
350	41.13	47.29	6.16	15.0%
550	48.09	55.29	7.20	15.0%
750	55.05	63.29	8.24	15.0%
950	62.01	71.29	9.28	15.0%
1,150	70.83	81.43	10.60	15.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
1,050	66.11	76.01	9.90	15.0%
2,100	115.67	133.00	17.33	15.0%
3,200	177.18	203.74	26.56	15.0%
4,250	252.50	290.36	37.86	15.0%
5,300	334.82	385.02	50.20	15.0%
6,350	417.14	479.69	62.55	15.0%

Present Rates		Proposed Rates	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$15.33
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$17.96
1"	16.29	1"	18.73
1.5"	74.52	1.5"	85.70
2"	118.41	2"	136.17
3"	237.45	3"	273.07
4"	376.59	4"	433.08
6"	741.01	6"	852.16
8"	1,174.75	8"	1,350.96
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
October - May		October - May	
0 - 1,000	\$0.0348	0 - 1,000	\$0.0400
1,001 - 2,500	0.0472	1,001 - 2,500	0.0543
Over 2,500	0.0609	Over 2,500	0.0700
June - September		June - September	
0 - 1,000	\$0.0348	0 - 1,000	\$0.0400
1,001 - 2,500	0.0472	1,001 - 2,500	0.0543
2,501 - 3,600	0.0609	2,501 - 3,600	0.0700
Over 3,600	0.0784	Over 3,600	0.0902

**City of Ashland
Water Rate Study
Residential Irrigation - Alt 1**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
<i>October - May</i>						
0 - 1,000	\$0.0348	\$0.0410	\$0.0472	\$0.0543	\$0.0624	\$0.0674
1,001 - 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
Over 2,500	0.0609	0.0718	0.0825	0.0949	0.1091	0.1178
<i>June - September</i>						
0 - 1,000	\$0.0348	\$0.0410	\$0.0472	\$0.0543	\$0.0624	\$0.0674
1,001 - 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
2,501 - 3,600	0.0609	0.0718	0.0825	0.0949	0.1091	0.1178
Over 3,600	0.0784	0.0924	0.1063	0.1222	0.1405	0.1517

**City of Ashland
Water Rate Study
Residential Irrigation
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
150	34.17	39.65	5.48	16.0%
350	41.13	47.85	6.72	16.3%
550	48.09	56.05	7.96	16.6%
750	55.05	64.25	9.20	16.7%
950	62.01	72.45	10.44	16.8%
1,150	70.83	82.84	12.01	17.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,050	66.11	77.28	11.17	16.9%
2,100	115.67	135.69	20.02	17.3%
3,200	177.18	208.19	31.01	17.5%
4,250	252.50	296.96	44.46	17.6%
5,300	334.82	393.98	59.16	17.7%
6,350	417.14	491.00	73.86	17.7%

Present Rates		Proposed Rates	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
October - May		October - May	
0 - 1,000	\$0.0348	0 - 1,000	\$0.0410
1,001 - 2,500	0.0472	1,001 - 2,500	0.0556
Over 2,500	0.0609	Over 2,500	0.0718
June - September		June - September	
0 - 1,000	\$0.0348	0 - 1,000	\$0.0410
1,001 - 2,500	0.0472	1,001 - 2,500	0.0556
2,501 - 3,600	0.0609	2,501 - 3,600	0.0718
Over 3,600	0.0784	Over 3,600	0.0924

City of Ashland
Water Rate Study
Residential Irrigation - Alt 2

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
October - May						
0 - 1,000	\$0.0348	\$0.0425	\$0.0489	\$0.0562	\$0.0646	\$0.0698
1,001 - 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
Over 2,500	0.0609	0.0744	0.0855	0.0983	0.1130	0.1220
June - September						
0 - 1,000	\$0.0348	\$0.0425	\$0.0489	\$0.0562	\$0.0646	\$0.0698
1,001 - 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
2,501 - 3,600	0.0609	0.0744	0.0855	0.0983	0.1130	0.1220
Over 3,600	0.0784	0.0957	0.1101	0.1266	0.1456	0.1572

**City of Ashland
Water Rate Study
Residential Irrigation
Alt 2: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%

October - May - 0.75" Meter

0	\$28.95	\$33.50	\$4.55	15.7%
150	34.17	39.88	5.71	16.7%
350	41.13	48.38	7.25	17.6%
550	48.09	56.88	8.79	18.3%
750	55.05	65.38	10.33	18.8%
950	62.01	73.88	11.87	19.1%
1,150	70.83	84.65	13.82	19.5%

June - September - 0.75" Meter

0	\$28.95	\$33.50	\$4.55	15.7%
1,050	66.11	78.88	12.77	19.3%
2,100	115.67	139.40	23.73	20.5%
3,200	177.18	214.51	37.33	21.1%
4,250	252.50	306.48	53.98	21.4%
5,300	334.82	407.00	72.18	21.6%
6,350	417.14	507.51	90.37	21.7%

Present Rates

Proposed Rates

Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50

Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32

Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
<i>October - May</i>		<i>October - May</i>	
0 - 1,000	\$0.0348	0 - 1,000	\$0.0425
1,001 - 2,500	0.0472	1,001 - 2,500	0.0576
Over 2,500	0.0609	Over 2,500	0.0744
<i>June - September</i>		<i>June - September</i>	
0 - 1,000	\$0.0348	0 - 1,000	\$0.0425
1,001 - 2,500	0.0472	1,001 - 2,500	0.0576
2,501 - 3,600	0.0609	2,501 - 3,600	0.0744
Over 3,600	0.0784	Over 3,600	0.0957

City of Ashland
Water Rate Study
Multi-Family - Status Quo

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
October - May						
0 - 300	\$0.0280	\$0.0322	\$0.0370	\$0.0426	\$0.0490	\$0.0529
301 - 1,000	0.0348	0.0400	0.0460	0.0529	0.0608	0.0657
1,001 - 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
Over 2,500	0.0609	0.0700	0.0805	0.0926	0.1065	0.1150
June - September						
0 - 300	\$0.0280	\$0.0322	\$0.0370	\$0.0426	\$0.0490	\$0.0529
301 - 1,000	0.0348	0.0400	0.0460	0.0529	0.0608	0.0657
1,001 - 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
2,501 - 3,600	0.0609	0.0700	0.0805	0.0926	0.1065	0.1150
Over 3,600	0.0784	0.0902	0.1037	0.1193	0.1372	0.1482

**City of Ashland
Water Rate Study
Multi-Family
Proposed: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
750	53.01	60.96	7.95	15.0%
1,500	85.31	98.11	12.80	15.0%
2,000	108.91	125.25	16.34	15.0%
2,750	147.74	169.90	22.16	15.0%
3,500	193.41	222.42	29.01	15.0%
4,250	239.09	274.95	35.86	15.0%

June - September - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
1,100	66.43	76.39	9.96	15.0%
2,200	118.35	136.10	17.75	15.0%
3,400	187.32	215.42	28.10	15.0%
4,500	270.06	310.57	40.51	15.0%
5,600	356.30	409.75	53.45	15.0%
6,700	442.54	508.92	66.38	15.0%

Present Rates		Proposed Rates	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$15.33
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$17.96
1"	16.29	1"	18.73
1.5"	74.52	1.5"	85.70
2"	118.41	2"	136.17
3"	237.45	3"	273.07
4"	376.59	4"	433.08
6"	741.01	6"	852.16
8"	1,174.75	8"	1,350.96
Quantity Charge	\$/cf	Quantity Charge	\$/cf
October - May		October - May	
0 - 300	\$0.0280	0 - 300	\$0.0322
301 - 1,000	0.0348	301 - 1,000	0.0400
1,001 - 2,500	0.0472	1,001 - 2,500	0.0543
Over 2,500	0.0609	Over 2,500	0.0700
June - September		June - September	
0 - 300	\$0.0280	0 - 300	\$0.0322
301 - 1,000	0.0348	301 - 1,000	0.0400
1,001 - 2,500	0.0472	1,001 - 2,500	0.0543
2,501 - 3,600	0.0609	2,501 - 3,600	0.0700
Over 3,600	0.0784	Over 3,600	0.0902

**City of Ashland
Water Rate Study
Multi-Family - Alt 1**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
October - May						
0 - 300	\$0.0280	\$0.0300	\$0.0345	\$0.0397	\$0.0457	\$0.0494
301 - 1,000	0.0348	0.0410	0.0472	0.0543	0.0624	0.0674
1,001 - 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
Over 2,500	0.0609	0.0718	0.0825	0.0949	0.1091	0.1178
June - September						
0 - 300	\$0.0280	\$0.0300	\$0.0345	\$0.0397	\$0.0457	\$0.0494
301 - 1,000	0.0348	0.0410	0.0472	0.0543	0.0624	0.0674
1,001 - 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
2,501 - 3,600	0.0609	0.0718	0.0825	0.0949	0.1091	0.1178
Over 3,600	0.0784	0.0924	0.1063	0.1222	0.1405	0.1517

**City of Ashland
Water Rate Study
Multi-Family
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
750	53.01	60.96	7.95	15.0%
1,500	85.31	99.02	13.71	16.1%
2,000	108.91	126.84	17.93	16.5%
2,750	147.74	172.60	24.86	16.8%
3,500	193.41	226.43	33.02	17.1%
4,250	239.09	280.26	41.17	17.2%

June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,100	66.43	76.77	10.34	15.6%
2,200	118.35	137.96	19.61	16.6%
3,400	187.32	219.25	31.93	17.0%
4,500	270.06	316.77	46.71	17.3%
5,600	356.30	418.41	62.11	17.4%
6,700	442.54	520.05	77.51	17.5%

<i>Present Rates</i>		<i>Proposed Rates</i>	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
October - May		October - May	
0 - 300	\$0.0280	0 - 300	\$0.0300
301 - 1,000	0.0348	301 - 1,000	0.0410
1,001 - 2,500	0.0472	1,001 - 2,500	0.0556
Over 2,500	0.0609	Over 2,500	0.0718
June - September		June - September	
0 - 300	\$0.0280	0 - 300	\$0.0300
301 - 1,000	0.0348	301 - 1,000	0.0410
1,001 - 2,500	0.0472	1,001 - 2,500	0.0556
2,501 - 3,600	0.0609	2,501 - 3,600	0.0718
Over 3,600	0.0784	Over 3,600	0.0924

**City of Ashland
Water Rate Study
Multi-Family - Alt 2**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
<i>October - May</i>						
0 - 300	\$0.0280	\$0.0263	\$0.0302	\$0.0347	\$0.0399	\$0.0431
301 - 1,000	0.0348	0.0425	0.0489	0.0562	0.0646	0.0698
1,001 - 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
Over 2,500	0.0609	0.0744	0.0855	0.0983	0.1130	0.1220
<i>June - September</i>						
0 - 300	\$0.0280	\$0.0263	\$0.0302	\$0.0347	\$0.0399	\$0.0431
301 - 1,000	0.0348	0.0425	0.0489	0.0562	0.0646	0.0698
1,001 - 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
2,501 - 3,600	0.0609	0.0744	0.0855	0.0983	0.1130	0.1220
Over 3,600	0.0784	0.0957	0.1101	0.1266	0.1456	0.1572

**City of Ashland
Water Rate Study
Multi-Family
Alt 2: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
750	53.01	60.51	7.50	14.2%
1,500	85.31	99.95	14.64	17.2%
2,000	108.91	128.77	19.86	18.2%
2,750	147.74	176.18	28.44	19.3%
3,500	193.41	231.95	38.54	19.9%
4,250	239.09	287.72	48.64	20.3%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,100	66.43	76.90	10.47	15.8%
2,200	118.35	140.30	21.95	18.5%
3,400	187.32	224.51	37.19	19.9%
4,500	270.06	325.55	55.49	20.5%
5,600	356.30	430.85	74.55	20.9%
6,700	442.54	536.16	93.62	21.2%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$17.50	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$16.00	
1"	16.29	1"	18.69	
1.5"	74.52	1.5"	71.72	
2"	118.41	2"	114.09	
3"	237.45	3"	226.58	
4"	376.59	4"	361.95	
6"	741.01	6"	713.89	
8"	1,174.75	8"	1,133.32	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
0 - 300	\$0.0280	0 - 300	\$0.0263	
301 - 1,000	0.0348	301 - 1,000	0.0425	
1,001 - 2,500	0.0472	1,001 - 2,500	0.0576	
Over 2,500	0.0609	Over 2,500	0.0744	
June - September		June - September		
0 - 300	\$0.0280	0 - 300	\$0.0263	
301 - 1,000	0.0348	301 - 1,000	0.0425	
1,001 - 2,500	0.0472	1,001 - 2,500	0.0576	
2,501 - 3,600	0.0609	2,501 - 3,600	0.0744	
Over 3,600	0.0784	Over 3,600	0.0957	

City of Ashland
Water Rate Study
Commercial - Status Quo

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
<i>Less than 2" Meter</i>						
0 - 2,500	\$0.0348	\$0.0400	\$0.0460	\$0.0529	\$0.0608	\$0.0657
Over 2,500	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892
<i>2" Meter or Larger</i>						
0 - 15,000	\$0.0348	\$0.0400	\$0.0460	\$0.0529	\$0.0608	\$0.0657
Over 15,000	0.0472	0.0543	0.0624	0.0718	0.0826	0.0892

**City of Ashland
Water Rate Study
Commercial
Proposed: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
Less than 2" Meter - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
400	42.87	49.29	6.42	15.0%
1,000	63.75	73.29	9.54	15.0%
1,400	77.67	89.29	11.62	15.0%
1,800	91.59	105.29	13.70	15.0%
2,200	105.51	121.29	15.78	15.0%
2,600	120.67	138.72	18.05	15.0%
2" Meter or Larger - 2" Meter				
0	\$131.74	\$151.50	\$19.76	15.0%
3,500	253.54	291.50	37.96	15.0%
7,000	375.34	431.50	56.16	15.0%
11,000	514.54	591.50	76.96	15.0%
14,500	636.34	731.50	95.16	15.0%
18,000	795.34	914.34	119.00	15.0%
21,500	960.54	1,104.32	143.78	15.0%

<i>Present Rates</i>		<i>Proposed Rates</i>	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$15.33
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$17.96
1"	16.29	1"	18.73
1.5"	74.52	1.5"	85.70
2"	118.41	2"	136.17
3"	237.45	3"	273.07
4"	376.59	4"	433.08
6"	741.01	6"	852.16
8"	1,174.75	8"	1,350.96
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
Less than 2" Meter		Less than 2" Meter	
0 - 2,500	\$0.0348	0 - 2,500	\$0.0400
Over 2,500	0.0472	Over 2,500	0.0543
2" Meter or Larger		2" Meter or Larger	
0 - 15,000	\$0.0348	0 - 15,000	\$0.0400
Over 15,000	0.0472	Over 15,000	0.0543

**City of Ashland
Water Rate Study
Commercial - Alt 1**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
<i>Less than 2" Meter</i>						
0 - 2,500	\$0.0348	\$0.0410	\$0.0472	\$0.0543	\$0.0624	\$0.0674
Over 2,500	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914
<i>2" Meter or Larger</i>						
0 - 15,000	\$0.0348	\$0.0410	\$0.0472	\$0.0543	\$0.0624	\$0.0674
Over 15,000	0.0472	0.0556	0.0640	0.0736	0.0846	0.0914

**City of Ashland
Water Rate Study
Commercial
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
Less than 2" Meter - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
400	42.87	49.90	7.03	16.4%
1,000	63.75	74.50	10.75	16.9%
1,400	77.67	90.90	13.23	17.0%
1,800	91.59	107.30	15.71	17.2%
2,200	105.51	123.70	18.19	17.2%
2,600	120.67	141.56	20.89	17.3%
2" Meter or Larger - 2" Meter				
0	\$131.74	\$131.59	(\$0.15)	-0.1%
3,500	253.54	275.09	21.55	8.5%
7,000	375.34	418.59	43.25	11.5%
11,000	514.54	582.59	68.05	13.2%
14,500	636.34	726.09	89.75	14.1%
18,000	795.34	913.48	118.14	14.9%
21,500	960.54	1,108.18	147.64	15.4%

Present Rates		Proposed Rates	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
Less than 2" Meter		Less than 2" Meter	
0 - 2,500	\$0.0348	0 - 2,500	\$0.0410
Over 2,500	0.0472	Over 2,500	0.0556
2" Meter or Larger		2" Meter or Larger	
0 - 15,000	\$0.0348	0 - 15,000	\$0.0410
Over 15,000	0.0472	Over 15,000	0.0556

**City of Ashland
Water Rate Study
Commercial - Alt 2**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
Meter Charge	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
0.75"	16.29	18.69	23.80	30.03	37.58	43.89
1"	74.52	71.72	77.18	82.66	88.03	87.51
1.5"	118.41	114.09	122.92	131.83	140.63	140.07
2"	237.45	226.58	241.43	255.63	268.61	262.80
3"	376.59	361.95	388.86	415.70	441.78	438.09
4"	741.01	713.89	769.04	824.69	879.58	875.91
6"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
<i>Less than 2" Meter</i>						
0 - 2,500	\$0.0348	\$0.0425	\$0.0489	\$0.0562	\$0.0646	\$0.0698
Over 2,500	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946
<i>2" Meter or Larger</i>						
0 - 15,000	\$0.0348	\$0.0425	\$0.0489	\$0.0562	\$0.0646	\$0.0698
Over 15,000	0.0472	0.0576	0.0663	0.0762	0.0876	0.0946

**City of Ashland
Water Rate Study
Commercial
Alt 2: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
Less than 2" Meter - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
400	42.87	50.50	7.63	17.8%
1,000	63.75	76.00	12.25	19.2%
1,400	77.67	93.00	15.33	19.7%
1,800	91.59	110.00	18.41	20.1%
2,200	105.51	127.00	21.49	20.4%
2,600	120.67	145.51	24.84	20.6%
2" Meter or Larger - 2" Meter				
0	\$131.74	\$131.59	(\$0.15)	-0.1%
3,500	253.54	280.34	26.80	10.6%
7,000	375.34	\$429.09	53.75	14.3%
11,000	514.54	599.09	84.55	16.4%
14,500	636.34	747.84	111.50	17.5%
18,000	795.34	941.99	146.65	18.4%
21,500	960.54	1,143.71	183.17	19.1%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$17.50	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$16.00	
1"	16.29	1"	18.69	
1.5"	74.52	1.5"	71.72	
2"	118.41	2"	114.09	
3"	237.45	3"	226.58	
4"	376.59	4"	361.95	
6"	741.01	6"	713.89	
8"	1,174.75	8"	1,133.32	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
Less than 2" Meter		Less than 2" Meter		
0 - 2,500	\$0.0348	0 - 2,500	\$0.0425	
Over 2,500	0.0472	Over 2,500	0.0576	
2" Meter or Larger		2" Meter or Larger		
0 - 15,000	\$0.0348	0 - 15,000	\$0.0425	
Over 15,000	0.0472	Over 15,000	0.0576	

City of Ashland
Water Rate Study
Commercial Irrigation - Status Quo

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
<i>October - May</i>						
Non-Peak Consumption	\$0.0376	\$0.0432	\$0.0497	\$0.0572	\$0.0658	\$0.0711
<i>June - September</i>						
Peak Consumption	\$0.0510	\$0.0587	\$0.0674	\$0.0775	\$0.0891	\$0.0962

**City of Ashland
Water Rate Study
Commercial Irrigation
Proposed: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
300	40.23	46.26	6.03	15.0%
600	51.51	59.24	7.73	15.0%
1,000	66.55	76.53	9.98	15.0%
1,300	77.83	89.50	11.67	15.0%
1,600	89.11	102.48	13.37	15.0%
1,900	100.39	115.45	15.06	15.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
1,800	120.75	138.86	18.11	15.0%
3,600	212.55	244.43	31.88	15.0%
5,400	304.35	350.00	45.65	15.0%
7,200	396.15	455.57	59.42	15.0%
9,000	487.95	561.14	73.19	15.0%
10,800	579.75	666.71	86.96	15.0%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$15.33	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$17.96	
1"	16.29	1"	18.73	
1.5"	74.52	1.5"	85.70	
2"	118.41	2"	136.17	
3"	237.45	3"	273.07	
4"	376.59	4"	433.08	
6"	741.01	6"	852.16	
8"	1,174.75	8"	1,350.96	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
Non-Peak Consumption	\$0.0376	Non-Peak Consumption	\$0.0432	
June - September		June - September		
Peak Consumption	\$0.0510	Peak Consumption	\$0.0587	

City of Ashland
Water Rate Study
Commercial Irrigation - Alt 1

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
October - May						
Non-Peak Consumption	\$0.0376	\$0.0373	\$0.0429	\$0.0493	\$0.0567	\$0.0612
June - September						
Peak Consumption	\$0.0510	\$0.0625	\$0.0719	\$0.0827	\$0.0951	\$0.1027

**City of Ashland
Water Rate Study
Commercial Irrigation
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
300	40.23	44.69	4.46	11.1%
600	51.51	55.88	4.37	8.5%
1,000	66.55	70.80	4.25	6.4%
1,300	77.83	81.99	4.16	5.3%
1,600	89.11	93.18	4.07	4.6%
1,900	100.39	104.37	3.98	4.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,800	120.75	146.04	25.29	20.9%
3,600	212.55	258.58	46.03	21.7%
5,400	304.35	371.12	66.77	21.9%
7,200	396.15	483.66	87.51	22.1%
9,000	487.95	596.20	108.25	22.2%
10,800	579.75	708.74	128.99	22.2%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$17.50	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$16.00	
1"	16.29	1"	18.69	
1.5"	74.52	1.5"	71.72	
2"	118.41	2"	114.09	
3"	237.45	3"	226.58	
4"	376.59	4"	361.95	
6"	741.01	6"	713.89	
8"	1,174.75	8"	1,133.32	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
Non-Peak Consumption	\$0.0376	Non-Peak Consumption	\$0.0373	
June - September		June - September		
Peak Consumption	\$0.0510	Peak Consumption	\$0.0625	

City of Ashland
Water Rate Study
Commercial Irrigation - Alt 2

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
October - May						
Non-Peak Consumption	\$0.0376	\$0.0373	\$0.0429	\$0.0493	\$0.0567	\$0.0612
June - September						
Peak Consumption	\$0.0510	\$0.0625	\$0.0719	\$0.0827	\$0.0951	\$0.1027

**City of Ashland
Water Rate Study
Commercial Irrigation
Alt 2: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
300	40.23	44.69	4.46	11.1%
600	51.51	55.88	4.37	8.5%
1,000	66.55	70.80	4.25	6.4%
1,300	77.83	81.99	4.16	5.3%
1,600	89.11	93.18	4.07	4.6%
1,900	100.39	104.37	3.98	4.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,800	120.75	146.04	25.29	20.9%
3,600	212.55	258.58	46.03	21.7%
5,400	304.35	371.12	66.77	21.9%
7,200	396.15	483.66	87.51	22.1%
9,000	487.95	596.20	108.25	22.2%
10,800	579.75	708.74	128.99	22.2%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$17.50	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$16.00	
1"	16.29	1"	18.69	
1.5"	74.52	1.5"	71.72	
2"	118.41	2"	114.09	
3"	237.45	3"	226.58	
4"	376.59	4"	361.95	
6"	741.01	6"	713.89	
8"	1,174.75	8"	1,133.32	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
Non-Peak Consumption	\$0.0376	Non-Peak Consumption	\$0.0373	
June - September		June - September		
Peak Consumption	\$0.0510	Peak Consumption	\$0.0625	

City of Ashland
Water Rate Study
Institutional - Status Quo

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
All Consumption	\$0.0334	\$0.0384	\$0.0442	\$0.0508	\$0.0584	\$0.0631

**City of Ashland
Water Rate Study
Institutional
Proposed: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
1,300	72.37	83.23	10.86	15.0%
2,600	115.79	133.16	17.37	15.0%
4,000	162.55	186.93	24.38	15.0%
5,300	205.97	236.87	30.90	15.0%
6,600	249.39	286.80	37.41	15.0%
7,900	292.81	336.73	43.92	15.0%

<i>Present Rates</i>		<i>Proposed Rates</i>	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$15.33
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$17.96
1"	16.29	1"	18.73
1.5"	74.52	1.5"	85.70
2"	118.41	2"	136.17
3"	237.45	3"	273.07
4"	376.59	4"	433.08
6"	741.01	6"	852.16
8"	1,174.75	8"	1,350.96
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf
All Consumption	\$0.0334	All Consumption	\$0.0384

**City of Ashland
Water Rate Study
Institutional - Alt 1**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
All Consumption	\$0.0334	\$0.0420	\$0.0483	\$0.0555	\$0.0638	\$0.0689

**City of Ashland
Water Rate Study
Institutional
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,300	72.37	88.10	15.73	21.7%
2,600	115.79	142.70	26.91	23.2%
4,000	162.55	201.50	38.95	24.0%
5,300	205.97	256.10	50.13	24.3%
6,600	249.39	310.70	61.31	24.6%
7,900	292.81	365.30	72.49	24.8%

<i>Present Rates</i>		<i>Proposed Rates</i>	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$/cf	Quantity Charge	\$/cf
All Consumption	\$0.0334	All Consumption	\$0.0420

**City of Ashland
Water Rate Study
Institutional - Alt 2**

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
All Consumption	\$0.0334	\$0.0420	\$0.0483	\$0.0555	\$0.0638	\$0.0689

**City of Ashland
Water Rate Study
Institutional
Alt 2: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,300	72.37	88.10	15.73	21.7%
2,600	115.79	142.70	26.91	23.2%
4,000	162.55	201.50	38.95	24.0%
5,300	205.97	256.10	50.13	24.3%
6,600	249.39	310.70	61.31	24.6%
7,900	292.81	365.30	72.49	24.8%

<i>Present Rates</i>		<i>Proposed Rates</i>	
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.
All Customers	\$13.33	All Customers	\$17.50
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.
0.75"	\$15.62	0.75"	\$16.00
1"	16.29	1"	18.69
1.5"	74.52	1.5"	71.72
2"	118.41	2"	114.09
3"	237.45	3"	226.58
4"	376.59	4"	361.95
6"	741.01	6"	713.89
8"	1,174.75	8"	1,133.32
Quantity Charge	\$/cf	Quantity Charge	\$/cf
All Consumption	\$0.0334	All Consumption	\$0.0420

City of Ashland
Water Rate Study
Institutional Irrigation - Status Quo

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$15.33	\$17.63	\$20.27	\$23.31	\$25.17
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$17.96	\$20.66	\$23.76	\$27.32	\$29.51
1"	16.29	18.73	21.54	24.77	28.49	30.77
1.5"	74.52	85.70	98.55	113.33	130.33	140.76
2"	118.41	136.17	156.60	180.09	207.10	223.67
3"	237.45	273.07	314.03	361.13	415.30	448.52
4"	376.59	433.08	498.04	572.75	658.66	711.35
6"	741.01	852.16	979.99	1,126.99	1,296.04	1,399.72
8"	1,174.75	1,350.96	1,553.61	1,786.65	2,054.65	2,219.02
Quantity Charge	<i>\$ / cf</i>					
October - May						
Non-Peak Consumption	\$0.0376	\$0.0432	\$0.0497	\$0.0572	\$0.0658	\$0.0711
June - September						
Peak Consumption	\$0.0510	\$0.0587	\$0.0674	\$0.0775	\$0.0891	\$0.0962

**City of Ashland
Water Rate Study
Institutional Irrigation
Proposed: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
1,200	74.07	85.18	11.11	15.0%
2,400	119.19	137.07	17.88	15.0%
3,600	164.31	188.96	24.65	15.0%
4,800	209.43	240.84	31.41	15.0%
6,000	254.55	292.73	38.18	15.0%
7,200	299.67	344.62	44.95	15.0%
June - September - 0.75" Meter				
0	\$28.95	\$33.29	\$4.34	15.0%
7,500	411.45	473.17	61.72	15.0%
15,000	793.95	913.04	119.09	15.0%
22,000	1,150.95	1,323.59	172.64	15.0%
29,500	1,533.45	1,763.47	230.02	15.0%
37,000	1,915.95	2,203.34	287.39	15.0%
44,500	2,298.45	2,643.22	344.77	15.0%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$15.33	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$17.96	
1"	16.29	1"	18.73	
1.5"	74.52	1.5"	85.70	
2"	118.41	2"	136.17	
3"	237.45	3"	273.07	
4"	376.59	4"	433.08	
6"	741.01	6"	852.16	
8"	1,174.75	8"	1,350.96	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
Non-Peak Consumption	\$0.0376	Non-Peak Consumption	\$0.0432	
June - September		June - September		
Peak Consumption	\$0.0510	Peak Consumption	\$0.0587	

City of Ashland
Water Rate Study
Institutional Irrigation - Alt 1

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
October - May						
Non-Peak Consumption	\$0.0376	\$0.0373	\$0.0429	\$0.0493	\$0.0567	\$0.0612
June - September						
Peak Consumption	\$0.0510	\$0.0625	\$0.0719	\$0.0827	\$0.0951	\$0.1027

**City of Ashland
Water Rate Study
Institutional Irrigation
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,200	74.07	78.26	4.19	5.7%
2,400	119.19	123.02	3.83	3.2%
3,600	164.31	167.78	3.47	2.1%
4,800	209.43	212.54	3.11	1.5%
6,000	254.55	257.30	2.75	1.1%
7,200	299.67	302.06	2.39	0.8%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
7,500	411.45	502.42	90.97	22.1%
15,000	793.95	971.33	177.38	22.3%
22,000	1,150.95	1,408.99	258.04	22.4%
29,500	1,533.45	1,877.90	344.45	22.5%
37,000	1,915.95	2,346.82	430.87	22.5%
44,500	2,298.45	2,815.74	517.29	22.5%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$17.50	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$16.00	
1"	16.29	1"	18.69	
1.5"	74.52	1.5"	71.72	
2"	118.41	2"	114.09	
3"	237.45	3"	226.58	
4"	376.59	4"	361.95	
6"	741.01	6"	713.89	
8"	1,174.75	8"	1,133.32	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
Non-Peak Consumption	\$0.0376	Non-Peak Consumption	\$0.0373	
June - September		June - September		
Peak Consumption	\$0.0510	Peak Consumption	\$0.0625	

City of Ashland
Water Rate Study
Institutional Irrigation - Alt 2

	<i>Present Rates</i>	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Customer Charge	<i>\$ / Acct. / Mo.</i>					
All Customers	\$13.33	\$17.50	\$20.50	\$23.75	\$27.60	\$30.00
Meter Charge	<i>\$ / Acct. / Mo.</i>					
0.75"	\$15.62	\$16.00	\$18.40	\$21.16	\$24.33	\$26.28
1"	16.29	18.69	23.80	30.03	37.58	43.89
1.5"	74.52	71.72	77.18	82.66	88.03	87.51
2"	118.41	114.09	122.92	131.83	140.63	140.07
3"	237.45	226.58	241.43	255.63	268.61	262.80
4"	376.59	361.95	388.86	415.70	441.78	438.09
6"	741.01	713.89	769.04	824.69	879.58	875.91
8"	1,174.75	1,133.32	1,222.81	1,313.64	1,403.98	1,401.51
Quantity Charge	<i>\$ / cf</i>					
October - May						
Non-Peak Consumption	\$0.0376	\$0.0373	\$0.0429	\$0.0493	\$0.0567	\$0.0612
June - September						
Peak Consumption	\$0.0510	\$0.0625	\$0.0719	\$0.0827	\$0.0951	\$0.1027

**City of Ashland
Water Rate Study
Institutional Irrigation
Alt 1: Year 1 Rates - FY 2026**

Consumption (cf)	Present Rates	Proposed Rates	Difference	
			\$	%
October - May - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
1,200	74.07	78.26	4.19	5.7%
2,400	119.19	123.02	3.83	3.2%
3,600	164.31	167.78	3.47	2.1%
4,800	209.43	212.54	3.11	1.5%
6,000	254.55	257.30	2.75	1.1%
7,200	299.67	302.06	2.39	0.8%
June - September - 0.75" Meter				
0	\$28.95	\$33.50	\$4.55	15.7%
7,500	411.45	502.42	90.97	22.1%
15,000	793.95	971.33	177.38	22.3%
22,000	1,150.95	1,408.99	258.04	22.4%
29,500	1,533.45	1,877.90	344.45	22.5%
37,000	1,915.95	2,346.82	430.87	22.5%
44,500	2,298.45	2,815.74	517.29	22.5%
Present Rates		Proposed Rates		
Customer Charge	\$/Acct.	Customer Charge	\$/Acct.	
All Customers	\$13.33	All Customers	\$17.50	
Meter Charge	\$/Acct.	Meter Charge	\$/Acct.	
0.75"	\$15.62	0.75"	\$16.00	
1"	16.29	1"	18.69	
1.5"	74.52	1.5"	71.72	
2"	118.41	2"	114.09	
3"	237.45	3"	226.58	
4"	376.59	4"	361.95	
6"	741.01	6"	713.89	
8"	1,174.75	8"	1,133.32	
Quantity Charge	\$ / cf	Quantity Charge	\$ / cf	
October - May		October - May		
Non-Peak Consumption	\$0.0376	Non-Peak Consumption	\$0.0373	
June - September		June - September		
Peak Consumption	\$0.0510	Peak Consumption	\$0.0625	



Council Study Session

Date: December 2, 2024

Agenda Item	Update Council on Next Steps for Enhanced Law Enforcement Area
From	Tighe O'Meara, Police Chief
Contact	tighe.omeara@ashland.or.us

SUMMARY

Staff is bringing forward updated information on proposed changes to the Enhanced Law Enforcement ordinance

POLICIES, PLANS & GOALS SUPPORTED

NA

BACKGROUND AND ADDITIONAL INFORMATION

At the November 19th council meeting, staff put forward proposed changes to the Enhanced Law Enforcement Area ordinance. Council directed staff to return to the December 2nd study session with framework for an adjusted proposal that could be considered at a February 2025 meeting. Staff has worked toward this goal and has a path forward that retains judicial review as requested, while also lessening the number of qualifying violations and while still giving officers greater efficiency and flexibility than they have under the current ordinance.

FISCAL IMPACTS

NA

SUGGESTED ACTIONS, MOTIONS, AND/OR OPTIONS

Presentation of information only

REFERENCES & ATTACHMENTS

None

