

AGENDA CITY OF LAUREL CITY COUNCIL WORKSHOP TUESDAY, DECEMBER 17, 2024 6:30 PM COUNCIL CHAMBERS

Public Input: Citizens may address the Council regarding any item of City business that is not on tonight's agenda. The duration for an individual speaking under Public Input is limited to three minutes. While all comments are welcome, the Council will not take action on any item not on the agenda. Because of the Rules that govern public meetings, Council is not permitted to speak in response to any issue raised that is a non-Agenda item. The Mayor may provide factual information in response, with the intention that the matter may be addressed at a later meeting. In addition, City Council may request that a particular non-Agenda item be placed on an upcoming Agenda, for consideration. Citizens should not construe Council's "silence" on an issue as an opinion, one way or the other, regarding that non-Agenda matter. Council simply cannot debate an item that is not on the Agenda, and therefore, they must simply listen to the feedback given during public input. If a citizen would like to speak or comment regarding an item that is on tonight's agenda, we ask that you wait until the agenda item is presented to the Council by the Mayor and the public is asked to comment by the Mayor.

Be advised, if a discussion item has an upcoming public hearing, we would request members of the public to reserve your comments until the public hearing. At the public hearing, the City Council will establish an official record that will include all of your comments, testimony, and written evidence.

General Items

- 1. Appointment of Daniel Klein to the Laurel Urban Renewal Agency for a four-year term ending December 31, 2028.
- 2. Appointment of Cami Story to the Laurel Urban Renewal Agency for a four-year term ending December 31, 2028.
- 3. Appointment of Dianne Lehm to the Laurel Urban Renewal Agency Advisory for a four-year term ending December 31, 2028.
- 4. Appointment of Richard Klose to Park Board for a four-year term ending December 31, 2028.
- 5. Appointment of Tom Canape to the Park Board for a four-year term ending December 31, 2028.
- 6. Appointment of Phyllis Bromgard to the Park Board for a four-year term ending December 31, 2028
- 7. Appointment of Casey Wheeler for a three-year term ending December 31, 2027.
- 8. Appointment of Irv Wilke to the Police Commission for the remainder of a three-year term ending April 30, 2025.
- 9. Appointment of Dan Gatley to the Police Commission for the remainder of a three-year term ending April 30, 2026.

Executive Review

- 10. Resolution A Resolution Of The City Council Authorizing The City Of Laurel And The Laurel Urban Renewal Agency (LURA) To Negotiate A Contract With Triple Tree Engineering To Act As The Engineer For The TIF District.
- 11. Resolution Resolution Of The City Council To Approve The Proposed Increase In The Rates And Charges For The Users Of The Municipal Water And Sanitary Sewer Rates And Charges To Become Effective On January 10, 2025.

Council Issues

Other Items

Attendance at Upcoming Council Meeting

Announcements

The City makes reasonable accommodations for any known disability that may interfere with a person's ability to participate in this meeting. Persons needing accommodation must notify the City Clerk's Office to make needed arrangements. To make your request known, please call 406-628-7431, Ext. 5100, or write to City Clerk, PO Box 10, Laurel, MT 59044, or present your request at City Hall, 115 West First Street, Laurel, Montana.

1. Appointment of Daniel Klein to the Laurel Urban Renewal Agency for a four-year term ending December 31, 2028.

dan@danieljklein.com

From:

dan@danieljklein.com

Sent:

Wednesday, November 27, 2024 12:55 PM

To:

'citymayor@laurel.mt.gov'

Cc:

'City Clerk'

Subject:

LURA Appointment

Greetings,

I agree to be re-appointed for another term on the LURA Board; I believe the term for my position is 4 years? Please confirm that and also that this will serve as adequate notice to be re-appointed.

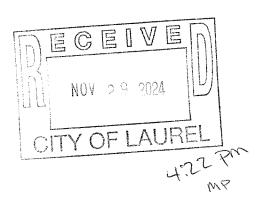
Thanks & have a good holiday weekend!

Best regards,

Daniel J Klein REALTOR/Owner GRI, CRS, ABR

A Haus of Realty, Inc.

406.855.9528



2. Appointment of Cami Story to the Laurel Urban Renewal Agency for a four-year term ending December 31, 2028.

Mayor Dave Waggoner City of Laurel PO Box 10 Laurel, MT 59044

Dear Mayor Waggoner

I hope this message finds you well. I am writing to express my interest in renewing my term on the Laurel Urban Renewal Agency board. Serving on this board has been a rewarding experience, and I am eager to continue contributing to our community's growth and development.

During my time on the board, I have actively participated in various initiatives that align with our mission to revitalize and enhance Laurel. We have many project ideas in the beginning stages and I would like to see those through

I am particularly passionate about enhancing the business district, economic development, or community engagement, and I believe there is still much to accomplish. I am committed to fostering collaboration among community members, local businesses, and stakeholders to ensure our urban renewal efforts are effective and inclusive.

I appreciate the opportunity to serve alongside dedicated individuals who share a vision for a vibrant and sustainable Laurel. I would be honored to continue my service on the board and contribute to our ongoing efforts to create a thriving community.

Thank you for considering my request for reappointment. I look forward to the possibility of continuing our important work together.

Sincerely,

Camilla Story

108 East Main St

Laurel MT 59044

3. Appointment of Dianne Lehm to the Laurel Urban Renewal Agency - Advisory for a four-year term ending December 31, 2028.



November 6, 2024

City of Laurel Attn: Council Administrative Assistant P. O. Box 10 Laurel, MT 59044

RE: LURA BOARD

Dear Mayor Waggoner, and Council,

I am writing to you to express my interest in continuing to serve as an advisory board member of the Laurel Urban Renewal Agency (LURA) as an advisory board member.

In my role as Director of Community Development at Big Sky Economic Development, I serve businesses and residents of Yellowstone County as an economic development resource. My experience in creating and managing tax increment finance districts and targeted economic development districts closely aligns and lends value to the LURA board. On a personal level, I also have an interest in Laurel and the business district as a residential property owner outside of the district's boundary.

It has been a pleasure serving with area business owners and residents on the Laurel Urban Renewal Agency Board. The work the board and its members are doing to revitalize the district is valuable and I am willing to continue to provide my time and expertise to the growth of Laurel by serving in this role.

Sincerely,

Dianne Lehm

Director of Community Development

4. Appointment of Richard Klose to Park Board for a four-year term ending December 31, 2028.

MAGGONER

IT HAS BEEN A HONOR TO SERVE ON
THE PARK BOALD AND I WISH TO CONTINUE TO DO
So.

C.C. MEMBER
Ruchard C Kloss &

5. Appointment of Tom Canape to the Park Board for a four-year term ending December 31, 2028.

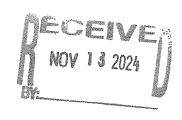
November 17, 2024

Mayor Dave Waggoner

c/o City of Laurel

115 W. 1st St.

Laurel, MT 59044



Dear Mayor Waggoner,

Thank you for letting me know that my term on the Park Board is expiring. I appreciate the opportunity to continue serving. I am interested in being reappointed and remaining on the City of Laurel Park Board.

Respectfully,

Tom Canape

Council Member - Ward 1

6. Appointment of Phyllis Bromgard to the Park Board for a four-year term ending December 31, 2028.

CITY HALL 115 W. 1st. St.

PUB WORKS: 628-4796

PWD FAX: 628-2241

WATER OFFICE: 628-7431

WTR FAX: 628-2289 **MAYOR: 628-8456**

City of Laurel

P.O. Box 10 Laurel, Montana 59044



October 24, 2024

Phillis Bromgard 216 Yellowstone Avenue Laurel, MT 59044

Dear Phillis,

Thank you for the time and effort you have given the City of Laurel on the Park Board. Your current term expires on December 31, 2024. If you are interested in being reappointed, you must submit a letter of interest addressed to me by Tuesday, November 19, 2024, and return it to:

Council Administrative Assistant City of Laurel P.O. Box 10 Laurel, MT 59044

We appreciate your willingness to serve on the Park Board and commend you for your involvement. Again, thank you.

Respectfully,

Dave Waggoner, Mayor

Dear Mayor I would like to stay on the Barks Board I would like to stay on the Barks Board I enjoy heing on it 4thelping were I can bythe Bromgard

7. Appointment of Casey Wheeler for a three-year term ending December 31, 2027.

Den Mayor Waggerer,

I would like to be reappointed

the the yellowstone Country board of Health
for the upcoming term.

Cary J. Wheeler

12/10/24

8. Appointment of Irv Wilke to the Police Commission for the remainder of a three-year term ending April 30, 2025.

Brittney Harakal

From:

Irv Wilke <irvsavage99@gmail.com>

Sent:

Monday, November 25, 2024 4:53 AM

To:

City Mayor

Cc: Subject: Brittney Harakal Police commission

Your honor Mayor Wagner,

I would like to be considered for an open position on the Laurel Police Commission!
I have very limited Police back ground and I understand the limited authority of this Commission but would like to understand the hiring practices of the Laurel Police department!
I was infront of a Police Commission back in 1970 for the Great Falls PD. I earned that spot ahead of some others that had similar back grounds!

Respectfully submitted,

Irv. Wilke Ward#3 City Council

9. Appointment of Dan Gatley to the Police Commission for the remainder of a three-year term ending April 30, 2026.

Dan Gatley 1119 Cherry Hills Dr Laurel, MT 59044 dgatley13@gmail.com 406-861-1789 12/11/2024

Dave Waggoner Mayor City of Laurel 115 W 1st St Laurel,MT 59044

Dear Mayor Dave Waggoner,

I am writing to express my interest in serving on the City of Laurel's Police Commission. As an educator in this community for over 20 years and a resident who has raised a family here for 12 years, I am deeply invested in the safety and well-being of our city.

Through my work in education, I have developed skills in communication and fostering trust—all of which I believe would serve well on this commission

I would be honored to contribute my experience and perspective to the Police Commission and to help advance its mission of serving and protecting our community with integrity. Thank you for considering my application. I look forward to the opportunity to further discuss my qualifications.

Sincerely, Dan Gatley

10. Resolution - A Resolution Of The City Council Authorizing The City Of Laurel And The Laurel Urban Renewal Agency (LURA) To Negotiate A Contract With Triple Tree Engineering To Act As The Engineer For The TIF District.

RESOLUTION NO. R24-____

A RESOLUTION OF THE CITY COUNCIL AUTHORIZING THE CITY OF LAUREL AND THE LAUREL URBAN RENEWAL AGENCY (LURA) TO NEGOTIATE A CONTRACT WITH TRIPLE TREE ENGINEERING TO ACT AS THE ENGINEER FOR THE TIF DISTRICT.

WHEREAS, the Laurel Urban Renewal Agency (hereinafter "LURA") previously requested that the City of Laurel and LURA seek a Request for Proposal for Engineering Services to be responsible for design, bidding, construction administration, and grant applications for the Tax Increment Finance (hereinafter "TIF") District in accordance with Montana State law to ensure compliance, as well as to manage projects related to the expenditures of TIF funds in the District;

WHEREAS, City Council approved the Request for Proposal by way of Resolution No. R24-27 on April 23, 2024 and approved the advertising of the Request for Proposal by way of Resolution No. R24-90 on October 22, 2024;

WHEREAS, Triple Tree Engineering has been selected, in response to its Proposal for Engineering Services, as the preferred firm to act as a TIF District Engineer; and

WHEREAS, LURA seeks approval from City Council to negotiate a proposed contract with Triple Tree Engineering, to be later presented to City Council for consideration and possible approval.

NOW THEREFORE BE IT FURTHER RESOLVED that LURA is authorized to negotiate a proposed contract with Triple Tree Engineering, to be later presented to City Council for consideration and possible approval.

Introduced at a regular meeting of the 2024, by Council Member	ne City Council on the day of D	ecember
PASSED and APPROVED by the Cit December, 2024.	ty Council of the City of Laurel the	day o
APPROVED by the Mayor the	day of December, 2024.	
	CITY OF LAUREL	
	Dave Waggoner, Mayor	_

ATTEST:
Kelly Strecker, Clerk-Treasurer
APPROVED AS TO FORM:
Michele L. Braukmann, Civil City Attorney

11. Resolution - Resolution Of The City Council To Approve The Proposed Increase In The Rates And Charges For The Users Of The Municipal Water And Sanitary Sewer Rates And Charges To Become Effective On January 10, 2025.

RESOLUTION NO. R24-____

RESOLUTION OF THE CITY COUNCIL TO APPROVE THE PROPOSED INCREASE IN THE RATES AND CHARGES FOR THE USERS OF THE MUNICIPAL WATER AND SANITARY SEWER RATES AND CHARGES TO BECOME EFFECTIVE ON JANUARY 10, 2025.

WHEREAS, the current water and sanitary sewer rates and charges in effect at the present time are not adequate to provide revenues with which to defray the increased costs of operation, maintenance, and capital of the City's water and sanitary sewer distribution facilities and systems;

WHEREAS, the provision of the water and sanitary sewer systems and facilities is essential to the preservation of the public's health and welfare;

WHEREAS, the new rates must, before taking effect, be approved by the City Council after advertising and conducting a public rate hearing pursuant to the City's Charter at Article I, Section 1.03(2) and MCA Section 69-7-111;

WHEREAS, current budgetary requirements with respect to the operation of said facilities in addition to on-going and future projects require the proposed rates to become effective on or about January 10, 2025, to enable the City to proceed as expeditiously as possible to accomplish the objectives herein above recited;

WHEREAS, pursuant to its Charter and Montana law, the City Council determined that a public rate hearing must be advertised and held to gather documents, testimony, and other evidence regarding the proposed increases in water and sanitary sewer rates and charges;

WHEREAS, a notice of public hearing was mailed to all users of the City's water and sewer systems notifying them that, pursuant to Resolution No. R24-94, adopted on November 26, 2024, it was the intent of the City to increase the rates and charges for water and sanitary sewer services and Notice of the Public Hearing was published as required by Mont. Code Ann. § 69-7-111;

WHEREAS, a public hearing was held on the 17th day of December, 2024, at 6:30 p.m. in the City Council Chambers, at City Hall, Laurel, Montana, for the purpose of gathering public comments and evidence regarding the proposed rate and charge increase;

WHEREAS, every individual who attended the public hearing was given the opportunity to speak, present argument and/or to submit written comment into the hearing record; and

WHEREAS, based upon the record created, the City Council is prepared to issue its decision pursuant to Mont. Code Ann. § 69-7-112.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LAUREL, MONTANA:

- 1. That the City Council considers it both advisable and necessary to increase the municipal water and sanitary sewer services rates and charges for all users in accordance with the rates and charges as specifically contained on the rate and charge schedule marked "Exhibit A" that is attached hereto and hereby incorporated into this Resolution by reference.
- 2. That the proposed increase in the rates and charges for the users of the Municipal Water and Sanitary Sewer System is hereby approved and attached hereto and fully incorporated herein as "Exhibit A," and
- 3. That this Resolution shall be immediately filed with the City Clerk/Treasurer and shall become final and effective not less than ten (10) days after such filing.

Introduced at a regular meeting of, 2024 by Council Member			of
PASSED and APPROVED by the City day of, 2024.	Council of the City	y of Laurel, Montana on th	ıe
APPROVED by the Mayor on the	day of	, 2024.	
	CITY OF LA	UREL	
	Dave Waggor	ner, Mayor	
ATTEST:			
Kelly Strecker, Clerk-Treasurer			
APPROVED AS TO FORM:			
Michele L. Braukmann, Civil City Attorney			



Dear Customer,

We are reaching out to inform you about important updates to the City of Laurel's water and wastewater rates, based on a recent comprehensive rate study. Our rates need to be updated to address several key issues, including:



Increasing operational costs; the City has not increased rates since 2015, and since then, our costs have increased



Urgent maintenance and upgrades for our aging infrastructure



Ensuring every customer covers the cost of their water and sewer service

The City Council carefully considered these changes. A public hearing to share more information about these rates is scheduled for December 17, 2024, with a vote on the proposed rates within 30 days.

The results of the rate study recommended a change to how we charge for water. The water rates structure will change to prioritize affordable and equitable rates, and encourage water efficiency. We're moving to a tiered water rate structure. Under this model, the cost per gallon increases as usage rises, which encourages conservation and ensures that high water users contribute more to support the system's additional capacity

needs. Many customers may find themselves in the higher tiers during the summer months and in the lower tier during the winter months.

These rate changes are a necessary step towards achieving a balanced and efficient rates structure and will ensure we can continue providing safe and reliable water and sewer services for generations to come.

We appreciate your support as we continue to work to be a stronger and more resilient water utility and community. The following page includes details of the new rates structure. Note that our billing system is not changing, only our rates are. If you have any questions about these new rates or would like assistance with understanding your bill, please contact our customer service team at (406) 628-4796.

Sincerely,

Dave Waggoner

OUR PRIORITIES



Minimized Customer Impacts



Affordability



Revenue Stability



Fairness



Long-Term Planning

EXAMPLES OF THREE RESIDENTIAL CUSTOMERS WITH 3/4" METERS WITH DIFFERENT WATER AND WASTEWATER USAGE AND ANTICIPATED IMPACTS ON THEIR BILLS

Indoor Use 4,000 Gallons of Water 3,000 Gallons of Wastewater	Average Use 6,000 Gallons of Water 3,000 Gallons of Wastewater	Summer Use 15,000 Gallons of Water 3,000 Gallons of Wastewater
Water: Monthly Increase of \$0.10	Water: Monthly Decrease of \$0.74	Water: Monthly Increase of \$0.94
Sewer: Monthly Increase of \$9.54	Sewer: Monthly Increase of \$9.54	Sewer: Monthly Increase of \$9.54
Total Change: \$9.64	Total Change: \$8.80	Total Change: \$10.20

Water Rates Structure

Water

Monthly Minimum Charge/Base Charge, \$ per Bill

Meter Size	Existing	Proposed
Inches		
3/4"	\$32.61	\$32.61
1"	\$56.11	\$56.11
1.25"	\$85.57	\$85.57
1.5"	\$121.86	\$121.86
2"	\$215.28	\$215.28
3"	\$478.86	\$478.86
4"	\$852.82	\$852.82
6"	\$1,915.49	\$1,915.49
10"	\$5,291.82	\$5291.82

Includes capital charge of \$8 per EDU

Volume Rate

\$ per 1,000 gallons

Threshold	Existing	Proposed				
Residential						
0 - 1,000	\$0.00	\$2.17				
1,001 - 5,000	\$2.86	\$2.17				
5,001 - 10,000	\$2.86	\$2.71				
10,001 - 20,000	\$2.86	\$3.26				
Over 20,000	\$2.86	\$4.34				
Commercial						
0 - 1,000	\$0.00	\$3.27				
Over 1,000	\$2.86	\$3.27				
Industrial						
0 - 1,000	\$0.00	\$4.02				
Over 1,000	\$2.86	\$4.02				

Sewer Rates Structure

Meter Size	Existing	Proposed		
Inches				
3/4"	\$29.24	\$29.24		
1"	\$52.34	\$52.34		
1.25"	\$81.29	\$81.29		
1.5"	\$116.96	\$116.96		
2"	\$208.77	\$208.77		
3"	\$467.84	\$467.84		
4"	\$835.39	\$835.39		
6"	\$1,879.84	\$1,879.84		
Multi	\$29.27	\$29.27		
All Usage	Rate, \$ per Kgal	Rate, \$ per Kgal		
	\$5.27	\$8.45		
Includes cap	oital charge of	\$10.00 per EDU		

For more information, call (406) 628-4796



Water and Wastewater Rate Study

DATE: December 13, 2024

TO: Kelly Strecker

City of Laurel

FROM: Todd Cristiano, Vice President

SUBJECT: Draft Water and Wastewater Rate Study Executive Summary

Introduction

The City of Laurel (City) retained Raftelis to complete a comprehensive financial plan, cost of service and rate design study for its water and wastewater utilities. Raftelis worked with City staff beginning in May 2024 to develop a plan for sustaining the water and wastewater utilities' financial health. Raftelis also worked closely with the engineering firm, Morrison-Maierle in reviewing capital projects, timing, and costs. Raftelis met weekly over this period to discuss project status and present interim results. These meetings included staff as well as the City's executive management team. The results presented in this executive summary are a culmination of these efforts between the City and Raftelis.

This memo summarizes the results of the study and is a supplemental document to the presentation materials from the November 4, 2024 City Council meeting.

The primary objectives of this study included:

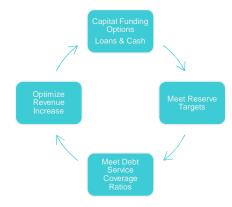
- A 5-year financial plan identifying the annual revenue adjustments needed to fund operation and maintenance expenses, debt service, and capital projects while satisfying reserve requirements and debt service coverage;
- A detailed water cost of service analysis to determine the cost to provide service to customer classes. The principle concept of this analysis is to assign costs in a proportionate manner to each customer class based on their demand and customer characteristics;
- A rate structure which meets the pricing objectives of the City and equitably recovers the cost to
 provide service to the City's customer classes; residential, commercial, irrigation, and industrial
 customers.

This memo includes water and wastewater financial plan results for the 5-year study period 2025 through 2029, water cost of service analysis, and rate design.

Financial Planning Approach

A primary consideration in developing an 'optimal' financial plan is minimizing annual revenue increases through balancing the use of reserves, rate revenues at current rates, plant investment fees, and loans. This balance is subject to the constraints of meeting the City's target reserve policies and debt service coverage requirements on existing and proposed debt.

This approach is an iterative process. For example, issuing debt to fund a capital project may keep revenue increases low; however, new debt payments may decrease the debt service coverage (DSC) ratio¹ below the target level. As a result, a revenue increase may be needed to meet or maintain compliance with the target. The additional revenue generated from the increase now may meet debt service coverage and produce an ending balance more than the target reserve.



This excess can be used to partially cash-fund the capital project which, in turn, could reduce the proposed state loan amount.

Assumptions

This study is based on numerous assumptions. Changes in these assumptions could materially affect the study findings. Raftelis incorporated the following key assumptions into the study:

- The test year, or the year new rates will be in effect, is 2025.
- The study period forecast is for 2025 through 2029.²
- The study utilized an annual growth rate of 0.1% per year.
- Usage per account is based on historical data. Residential water usage per account is approximately 5,200 gallons per month, and sewer volume is about 3,200 gallons per month.
- Residential customers represent the majority of the utilities' customers.
- Costs will change as follows:
 - o Capital costs are projected to experience an annual increase of 4.5% due to inflation.
 - The expected inflation rates for operation and maintenance (O&M) expenses are:
 - Personnel services (2025 2026; 2027 2029): 4.5%; 4.0%
 - Professional and Contractual Services, Repairs and Maintenance, Operating Supplies and Equipment, Professional Development (2025 – 2026; 2027 – 2029): 4.0%, 3.5%
 - Water supply (2025 2029): 5.0%
 - General (2024 2029): 3.0%
 - Depreciation (2024 2029): 3.0%
- The City has set reserves for the water and wastewater utilities:

² The cash flow tables include 2024 as the base year, or the year in which the model was developed, and is based on a combination of budgetary information and estimated values. The study forecast is for 2025 through 2029.

CITY OF LAUREL 3

- O Water utility: Operating fund: 90 days annual O&M, capital reserve of 1 years depreciation expense, meter replacement reserve, water line reserve, and bond reserves
- Wastewater utility: Operating reserve of 60 days O&M, system development fee reserve, bind reserves and a capital replacement reserve

Debt service

- O Coverage requirement is 1.20 x debt service based on the revenue bond issuance requirements
- o Bond terms: assumed State Loan, 2.5% interest rate, 20-year term

Description	Units
FY25 Beginning Balance	
Water	\$4,566,901
Wastewater	\$2,530,370
Water Utility Grants	
2026	\$207,500
2027	\$1,867,5000
Water SRF Loans	
2027	\$18,556,701
2028	\$3,608,247

Table 1: Additional Assumptions

Water Utility

Financial Plan

The water utility financial plan is separated into two subfunds- the operating subfund and the capital subfund. The capital subfund tracks activities associated with capital projects and funding sources for the capital projects. The operating subfund tracks activities associated with the daily operations of the utility. The combined FY25 beginning fund balance is \$4.6 million. Water revenues consist primarily of rate revenues and nominal miscellaneous revenues. Rate revenues at current rates average \$3.3 million annually. Other rate revenue sources include water sales to CHS refinery. This includes potable water, raw water, and settled water. Rates for CHS are contractual. CHS rate revenue averages approximately \$199,000 annually.

Other non-rate revenue includes water line insurance which averages \$33,000 annually, and the 5/8" bypass revenue which averages \$28,600 annually. Other non-rate revenue includes sales of water supplies, fire line revenue, and other miscellaneous sources averaging in total approximately \$10,000 annually. The City anticipates receiving a grant of \$2,075,000 and a loan of \$18.6 million to fund the new water tank and booster station in FY26 and FY27. A proposed loan of \$3.6 million is also projected in FY28 to fund water treatment filter replacement.

O&M expenses include costs to treat and deliver water to customers. O&M is projected to increase from \$3.0 million to \$3.5 million by FY29. Other expenditures include payments on existing and proposed debt service. Existing debt service averages \$429,000 annually. Proposed debt service is projected at \$1.2 million beginning in FY27. Transfers to the capital fund are \$1.2 million to assist in funding the annual capital program. Capital projects total \$31.2 million for the study period. Highlights of the capital program include:

CITY OF LAUREL

- A state revolving fund (SRF) loan of \$18.6 million is anticipated in FY27 to fund the majority of the new water tank and booster station project. This is in conjunction with anticipated grants totaling \$2.075 million. The total cost of the new water tank and booster station is \$20.6 million, including an inflation allowance.

- Another SRF loan of \$3,608,247 is planned for FY28 to significantly fund the new filters project with an estimated cost of \$5.7 million, which includes an inflation allowance.

The City has a total reserve target of \$3.9 million for FY25 and a debt service coverage requirement³ of 1.20x as part of the loan covenants.

Rate revenues should be sufficient to meet annual requirements, which includes O&M, debt, transfers to the capital fund, target reserves and debt service coverage. Revenues at current rates are insufficient to meet these requirements. Annual adjustments of 16% in FY25 through FY27 followed by 4% in FY28 and FY29 are needed. The initial 16% rate increase is required to meet the target debt service coverage. Future increases are required to the debt service coverage and the reserve targets. It is recommended the financial plan be reviewed annually to ensure that rate revenue is sufficient to meet projected revenue requirements.

Figure 1 illustrates revenue and expenditures for the operating fund, as well as ending fund balances, and target reserves. Figure 2 shows the projected FY25 increase of 16% effective from FY25-FY27, followed by a 4% increase in FY28 and FY29. Figure 3 illustrates the target and calculated debt service coverage between FY25-FY29.

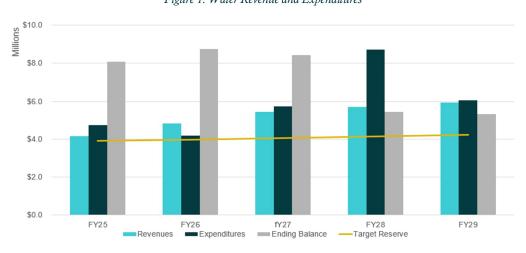


Figure 1: Water Revenue and Expenditures

³ Debt service coverage = [Revenues less expenses (excluding depreciation)] / annual debt service

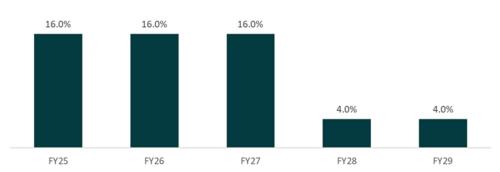
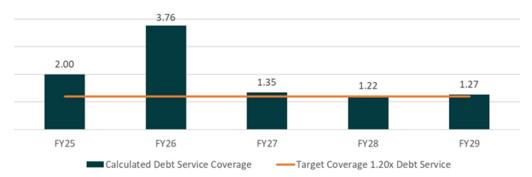


Figure 2: Proposed Annual Water Rate Increases





Cost of Service Analysis

Raftelis completed this comprehensive cost-of-service analysis by standard methods supported by the American Water Works Association (AWWA) in its M1 manual, *Principles of Water Rates, Fees, and Charges*. This analysis determines the cost of providing water service to each customer class and guides the design of the proposed rates. The general steps of the cost-of-service analysis are:

- 1. Revenue requirement. Determine the level of revenue required from rates. The revenue requirement includes expenditures in the operating fund: O&M, debt service, capital projects, reserves, and changes in fund balance.
- 2. *Cost functionalization.* Assigns the costs detailed in the revenue requirements (i.e. O&M, capital, revenue offsets) to functional areas in the system. Functional areas include water treatment, transmission and distribution, storage, source of supply, meters, and services, and billing and administrative costs. Costs are functionalized based on the facility that has the most influence on that expense. For example, chemical costs are most influenced by treatment processes so those costs would be allocated to the water treatment category.
- 3. Allocation of Functionalized Costs to System Demand Parameters. Functional costs can be allocated to demand parameters and customer characteristics. Demand parameters include average day demands and peak demands. Customer characteristics include the number of accounts by meter

size and bills. Each facility is designed to meet specific design requirements in the system. For example, water treatment facilities are designed and operated to meet maximum day demands. As a result, a portion of water treatment costs would be allocated to the average day demand category and a portion to the peak demand category. These assignments are completed for all the revenue requirement line items

- 4. *Units of service.* The units of service capture the demand and customer characteristics for each customer class. These characteristics include average day demand, peak demand, number of accounts by meter size, and the number of bills.
- 5. Distribution of costs to customer classes. Because customer classes are defined by their demand parameters (average day and peak demands) and the account makeup (meters by meter sizes), the allocated costs can be proportionately distributed to each class based on their specific demand and customer characteristics. For example, if the residential customer class represents 50% of total peak day demands, they would be allocated 50% of the allocated peak day demand costs.

Figure 4 illustrates the cost allocation process for a typical water utility. Figure 5 shows the change in the distribution of costs between the customer classes under existing rates and the cost of service analysis.

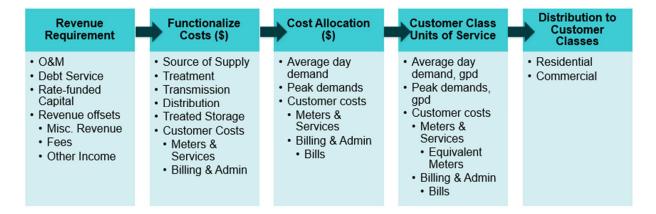


Figure 4: The Standard Cost Allocation Process

100% Industrial 80% Industrial 40.0% 46.0% 60% Commercial Commercial 17.0% 16.0% 40% Residential Residential 20% 42.0% 38.0% 0% Revenue at Existing Rates Cost of Service

Figure 5: Allocation of Water Utility Costs Under Current Rates Compared to the Allocated Cost of Service

Rate Design

A basic consideration in developing water rate schedules is to establish equitable charges to customers that are commensurate with the cost of providing service. Raftelis developed rates for each customer class based on the customer class cost developed in the cost-of-service analysis. Figure 6 compares the existing and FY25 proposed rates.

Existing structure

- Monthly minimum charge which varies by meter size
 - 1,000 gallons volume allowance
 - Capital charge which varies by meter size (per EDU)
- Uniform volume rate same for all customer classes

Proposed

- Monthly base charge which varies by meter size
 - No volume allowance
 - Capital charge which varies by meter size
- Residential volume rate: 4-tiered rate structure
- Commercial, industrial, and irrigation volume rate: uniform rate

	Resid	ential		Combi	ned Comm	nercial and Irr	igation		ıl	ndustrial	
			Monthly				Monthly				Monthly
Meter Size		Ba	ase Rate [1]	Meter Size			Base Rate [1]	Meter Size			Base Rate [1]
Inches				Inches				Inches			
3/4"			\$32.61	3/4"			\$32.61	3/4"			\$32.61
1"			\$56.11	1"			\$56.11	1"			\$56.11
1.25"			\$85.57	1.25"			\$85.57	1.25"			\$85.57
1.5"			\$121.86	1.5"			\$121.86	1.5"			\$121.86
2"			\$215.28	2"			\$215.28	2"			\$215.28
3"			\$478.86	3"			\$478.86	3"			\$478.86
4"			\$852.82	4"			\$852.82	4"			\$852.82
6"		;	\$1,915.49	6"			\$1,915.49	6"			\$1,915.49
10"		:	\$5,291.82	10"			\$5,291.82	10"			\$5,291.82
		F	Rate, \$ per				Rate, \$ per				
Threshold	% Vol	Price Ratio	Kgal .	Threshold	% Vol	Price Ratio	Kgal	Threshold	% Vol	Price Ratio	Rate, \$ per Kgal
5	57.3%	1.00	\$2.17	All Usage	100.0%	1.00	3.27	All Usage	100.0%	1.00	4.02
10	17.6%	1.25	\$2.71	_				_			
20	15.0%	1.50	\$3.26								

Figure 6: Existing and proposed water utility base charges

10.0% [1] Base Rate includes the \$8.00 per EDU charge

2.00

\$4.34

Wastewater Utility

Financial Plan

> 20

The FY25 beginning balance is projected at \$2.5 million. Wastewater revenues consist primarily of rate revenues and nominal non-rate revenue. Rate revenues at current rates are estimated at \$1.948 million. Other non-rate revenue includes interest income and other miscellaneous sources which in total averages \$100,000 annually. The City is currently paying down balances on four SRF loans; no additional loans or grants are anticipated in the wastewater utility for the study period of FY25-FY29. Total debt service payments in FY25 equal \$512,000; debt service payments in FY26-FY29 are \$468,000 annually. Capital projects in the wastewater utility will be funded by exiting revenue streams. Capital costs in FY25 are estimated at \$994,000 and future years average \$474,000 annually. The 5-year CIP during this same period totals \$3.17 million.

The City has a reserve target of \$2.66 million for FY25 and a debt service coverage requirement⁴ of 1.20xas part of the loan covenants.

Rate revenues should be sufficient to meet annual requirements, including target reserves and debt service coverage. Revenues at current rates are insufficient to meet these requirements. Annual adjustments of 25% in the second half of FY25 followed by annual increases of 9% in FY26 through FY28, and 5% in FY29 are needed. The initial 25% rate increase is required to meet the target debt service coverage. Future increases are required to the debt service coverage and the reserve targets. The FY25 increase is anticipated to be effective for 6 months of the fiscal year.

Figure 7 shows the cash flow for the operating fund, as well as ending fund balances, and target reserves. Figure 8 shows the projected revenue increases for the study period and Figure 9 shows the calculated debt service for the study period.

⁴ Debt service coverage = [Revenues less expenses (excluding depreciation)] / annual debt service

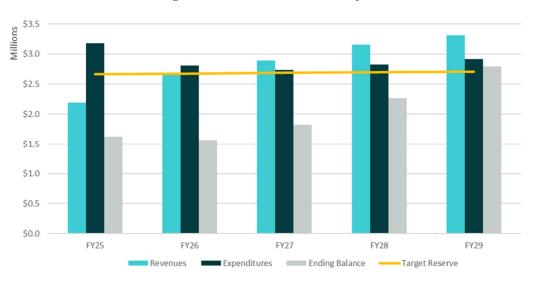
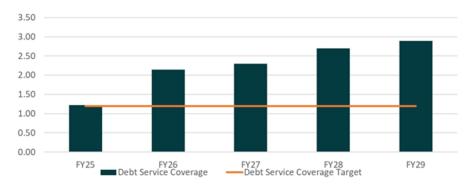


Figure 7: Wastewater Cash Flow Summary

Figure 8: Proposed Annual Water Rate Increases



Figure 9: Debt Service Coverage



Cost of Service

Raftelis completed a modified cost-of-service analysis based on standard methods supported by the *Water Environment Federation Manual of Practice 27* (MOP27). This analysis determines the cost of providing wastewater service to each customer class and guides the design of the proposed rates. The rate structures developed for this study are based on normal strength contributions of biochemical oxygen

demand (BOD) and total suspended solids (TSS). As a result, Raftelis did not complete a cost allocation analysis to determine high strength surcharges. The cost of service analysis focused on customer related costs and volume related costs only. Customer costs recover the cost of billing, general administrative costs, and a portion of capital related costs. The volume rate recovers the cost to collect and convey wastewater to the wastewater treatment plant. Figure 10 illustrates the minor shift in wastewater utility costs across customer classes with current rates compared to cost of service rates.

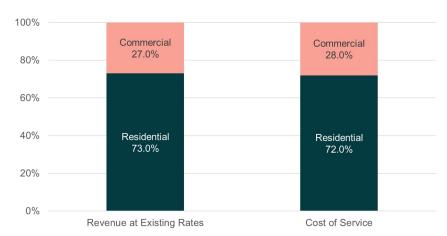


Figure 10: : Allocation of Wastewater Utility Costs Under Current Rates Compared to the Allocated Cost of Service

Rate Design

A basic consideration in developing wastewater rate schedules is the establishment of fair charges to customers commensurate with the cost of providing their service. Based on review of the cost of service analysis, Raftelis proposes making some changes to the existing rate structure, as summarized below in Figure 11:

Figure 11: Comparison of Existing and Proposed FY25 Rates

Monthly Minimum Charge/Base Charge, \$ per Bill

Meter Size	Existing	Proposed
Inches		
3/4"	\$29.24	\$29.24
1"	52.34	52.34
1.25"	81.29	81.29
1.5"	116.96	116.96
2"	208.77	208.77
3"	467.84	467.84
4"	835.39	835.39
6"	1,879.84	1,879.84
10"	5,198.29	5,198.29

Volume Rate, \$ per 1,000 Gallons

	Existing	Proposed
All Usage	\$5.27	\$8.45
Includes capital char	ge of \$10.00 per EDU	

ine		Budget	For the Fiscal Year Ending June 30 Budget Projected						
No.	Description	2025	2026	2027	2028	2029			
IVO.	Description	\$	\$	\$	\$	\$			
	Sources of Funds	Ψ	Ψ	J	Ψ	Ψ			
	Water Sales Revenue								
1	Total Revenue from Existing Water Rates RateRev_Projected	3,312,915	3,313,322	3,313,322	3,313,322	3,313,32			
2	Additional Water Sales Revenue from Rate Increases	265,033	1,145,084	1,858,429	2,065,299	2,280,44			
3	Total Water Rate Revenue	3,577,948	4,458,406	5,171,751	5,378,621	5,593,765			
	Other Operating Revenue								
4	Water Line Insurance (\$1/month)	33,000	33,000	33,000	33,000	33,00			
5	Sales of Water Supplies	2,000	2,000	2,000	2,000	2,00			
ò	Fire Line	6,300	6,300	6,300	6,300	6,30			
7	5/8" Bypass	28,600	28,600	28,600	28,600	28,600			
8	System Development Fees	0	0	0	0	(
9	Miscellaneous Water	2,000	2,000	2,000	2,000	2,000			
	CHS Revenue								
0	Raw Water-CHS	172,400	172,400	172,400	172,400	172,40			
1	Settled Water-CHS	26,300	26,300	26,300	26,300	26,300			
12	Rate Increase (2027 and 2032 per Contract)	0	0	0	0	(
13	Total CHS Non-Potable Revenues	198,700	198,700	198,700	198,700	198,700			
4	Total Sources	3,848,548	4,729,006	5,442,351	5,649,221	5,864,365			
	Uses of Funds								
15	Operation and Maintenance Expense	2,997,500	3,127,420	3,262,541	3,387,503	3,517,285			
	Debt Service								
	Existing Debt Service								
6	WRF-19431	305,285	305,290	306,171	306,918	307,52			
7	WRF-17371	121,125	121,021	120,973	121,668	121,40			
18	Proposed State Loans	0	0	1,190,359	1,421,818	1,421,818			
9	Proposed Revenue Bonds	0	0	0	0	(
20	Total Debt Service	426,410	426,311	1,617,503	1,850,403	1,850,753			
21	Transfer to Capital Fund	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000			
22	Total Uses	4,623,910	4,753,731	6,080,043	6,437,906	6,568,038			
23	Annual Surplus (Deficiency)	(775,362)	(24,725)	(637,693)	(788,686)	(703,67			
4	Beginning Balance	4,566,901	3,791,539	3,766,814	3,129,121	2,340,43			
25	Ending Balance	3,791,539	3,766,814	3,129,121	2,340,436	1,636,76			
	Target Reserves								
26	90 Days O&M	739,110	771,145	804,462	835,275	867,27			
27	Meter Deposits	250,709	250,709	250,709	250,709	250,70			
8	Total Target Reserves	989,819	1,021,854	1,055,171	1,085,984	1,117,98			
9	Unrestricted Funds	2,801,721	2,744,961	2,073,950	1,254,452	518,778			
0	Debt Service Coverage	2.00	3.76	1.35	1.22	1.2			
1	Target	1.20	1.20	1.20	1.20	1.2			
0	Annual Water Service Revenue Increase	16.0%	16.0%	16.0%	4.0%	4.0			
32	Cumulative Revenue Increase	16.0%	34.6%	56.1%	62.3%	68.89			
3	CHS Settled Water/Non-Potable Revenue Increase	0	0	56.1%					

			For the Fi	scal Year Ending Ju	ine 30	
Line		Budget		Project	ed	
No	Description	2025	2026	2027	2028	2029
1	Transfer from OP	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
2	Proposed Revenue Bonds	0	0	0	0	0
3	Proposed State Loans (30-Year, 2.5% Int)	0	0	18,556,701	3,608,247	0
4	Grants	0	207,500	1,867,500	0	0
5	Connection Fees	0	0	0	0	0
6	Interest Income	316,040	117,887	0	54,012	83,875
7	Total Sources	1,516,040	1,525,387	21,624,201	4,862,260	1,283,875
	Uses of Funds					
8	PAYGO Capital Projects	1,341,000	831,820	21,295,580	7,070,665	692,853
9	Total Uses	1,341,000	831,820	21,295,580	7,070,665	692,853
10	Annual Surplus/(Deficiency)	175,040	693,567	328,622	(2,208,406)	591,022
11	Beg Balance (Restricted)	4,111,503	4,286,543	4,980,111	5,308,732	3,100,326
12	Ending Balance	4,286,543	4,980,111	5,308,732	3,100,326	3,691,348
	Target Reserves					
13	Target Reserve (1-Year RC Depreciation Expense)	1,500,000	1,545,000	1,591,350	1,639,091	1,688,263
14	Cash - Meter replacement	137	137	137	137	137
15	Cash - Restricted - Water Line	276,439	276,439	276,439	276,439	276,439
16	Cash - Refinanced Bonds	736,505	736,505	736,505	736,505	736,505
17	Cash - Bond Reserve SFR SED	169,546	169,546	169,546	169,546	169,546
18	Cash - Bond Reserve DNRC IV	95,903	95,903	95,903	95,903	95,903
19	Cash - Bond Reserve DNRC IV	133,828	133,828	133,828	133,828	133,828
20	Total Target Reserves	2,912,357	2,957,357	3,003,707	3,051,448	3,100,621
21	Unrestricted Cash	1,374,186	2,022,753	2,305,025	48,879	590,728

			1			For the Fisca	ıl Year Ending Ju		
Line					Budget		Project		
No.	Fund	Fund Description		Account Description	2025	2026	2027	2028	2029
					\$	\$	\$	\$	\$
			E210 420E00	MATER DURING ATION AND TREATMENT					
1			392	WATER - PURIFICATION AND TREATMENT ADMINISTRATIVE SERVICES	121,000	126,445	132,135	137,420	142,917
,			372	ADIVINISTRATIVE SERVICES	121,000	120,445	132,133	137,420	142,717
			5210-430540	WATER - PURIFICATION AND TREATMENT					
2	500	Water Plant	110	SALARIES AND WAGES	570,000	595,650	622,454	647,352	673,247
3	500	Water Plant	111	OVERTIME	15,800	16,511	17,254	17,944	18,662
4	500	Water Plant	138	VISION INSURANCE	600	627	655	681	709
5	500	Water Plant	139	DENTAL INSURANCE	4,500	4,703	4,914	5,111	5,315
6	500	Water Plant	141	UNEMPLOYMENT INSURANCE	1,800	1,881	1,966	2,044	2,126
7	500	Water Plant	142	WORKERS' COMPENSATION	18,000	18,810	19,656	20,443	21,260
8	500	Water Plant	143	HEALTH INSUANCE	97,000	101,365	105,926	110,163	114,570
9	500	Water Plant	144	LIFE INSURANCE	1,200	1,254	1,310	1,363	1,417
10	500	Water Plant	145	FICA	42,000	43,890	45,865	47,700	49,608
11	500	Water Plant	146	PERS	47,000	49,115	51,325	53,378	55,513
12	500	Water Plant	149	ST/LT DISABILITY	4,500	4,703	4,914	5,111	5,315
13	500	Water Plant	194	FLEX MEDICAL	6,500	6,793	7,098	7,382	7,677
14	500	Water Plant	220	OPERATING SUPPLIES	25,000	26,000	27,040	27,986	28,966
15	500	Water Plant	221	CHEMICALS	165,000	171,600	178,464	184,710	191,175
16	500	Water Plant	222	LABORATORY & MEDICAL SUPP	8,000	8,320	8,653	8,956	9,269
17	500	Water Plant	226	CLOTHING AND UNIFORMS	1,200	1,254	1,310	1,363	1,417
18	500	Water Plant	231	GAS, OIL, DIESEL FUEL, GR	7,000	7,315	7,644	7,950	8,268
19	500	Water Plant	232	MOTOR VEHICLE PARTS	2,000	2,080	2,163	2,239	2,317
20	500	Water Plant	233	MACHINERY & EQUIPMENT PAR	16,000	16,640	17,306	17,911	18,538
21	500	Water Plant	241	CONSUMABLE TOOLS	1,000	1,040	1,082	1,119	1,159
22	500	Water Plant	263	SAFETY SUPPLIES	2,000	2,080	2,163	2,239	2,317
23	500	Water Plant	312	NETWORKING FEES	5,000	5,200	5,408	5,597	5,793
24	500	Water Plant	335	MEMBERSHIPS & DUES	1,500	1,560	1,622	1,679	1,738
25	500	Water Plant	337	ADVERTISING	2,500	2,600	2,704	2,799	2,897
26	500	Water Plant	339	CERTIFICATION RENEWAL	2,000	2,080	2,163	2,239	2,317
27	500	Water Plant	341	ELECTRIC UTILITY SERVICES	200,000	208,000	216,320	223,891	231,727
28	500	Water Plant	343	CELLULAR TELEPHONE	1,200	1,254	1,310	1,363	1,417
29	500	Water Plant	344	GAS UTILITY SERVICE	35,000	36,400	37,856	39,181	40,552
30	500	Water Plant	345	TELEPHONE	1,100	1,150	1,201	1,249	1,299
31	500	Water Plant	349	QUALITY TESTING	10,000	10,400	10,816	11,195	11,586
32	500	Water Plant	350	PROFESSIONAL SERVICES	15,000	15,600	16,224	16,792	17,380
33	500	Water Plant	351	MEDICAL, DENTAL, VETERINARY	1,000	1,045	1,092	1,136	1,181
34	500	Water Plant	355	DATA PROCESSING SERVICES	-	-	-	-	-
35	500	Water Plant	360	REPAIR & MAINTENANCE SERVICES	3,000	3,120	3,245	3,358	3,476
36	500	Water Plant	364	WATER / SEWER STRUCTURE & EQUIP	250,000	260,000	270,400	279,864	289,659
37	500	Water Plant	366	BUILDING MAINTENANCE	50,000	52,000	54,080	55,973	57,932
38	500	Water Plant	370	TRAVEL	4,000	4,160	4,326	4,478	4,635
39	500	Water Plant	380	TRAINING SERVICES	3,000	3,120	3,245	3,358	3,476
40	500	Water Plant	397	CONTRACTED SERVICES	16,000	16,640	17,306	17,911	18,538
41	500	Water Plant	511	INSURANCE ON BLDGS/IMPRVM	9,500	9,880	10,275	10,635	11,007
42	500	Water Plant	513	LIABILITY	22,155	23,041	23,963	24,802	25,670
43	500	Water Plant	514	VEHICLE / EQUIPMENT INSURANCE	-	-	-	-	-
44	500	Water Plant	519	POLLUTION INSURANCE	-	-	-	-	-
45	500	Water Plant	533	MACHINERY & EQUIPMENT RENTAL	20,000	20,800	21,632	22,389	23,173
46	500	Water Plant	544	DISCHARGE PERMIT FEE	3,000	3,120	3,245	3,358	3,476
47	900	Water Plant	900	CAPITAL OUTLAY	-	-	-	-	-
48	900	Water Plant	920	BUILDINGS	-	-	-	-	-
49	900	Water Plant	930	IMPROVEMENTS OTHER THAN B	=	-	-	-	-
50	900	Water Plant	940	MACHINERY & EQUIPMENT	-	-	-	-	-
51	000	Water Plant	943	NEW VEHICLE	=	-	-	-	-
52	900	Water Plant	946	COMPUTER EQ/SOFTWARE	=	-	-	-	-
			E010 400EE0	WATER TRANSMISSION AND DISTRIBUTION					
EO	E40	Mator C. 10+		WATER - TRANSMISSION AND DISTRIBUTION	225.000	250 075	245.020	200 4/2	20E 400
53	540	Water System	110.00	SALARIES AND WAGES	335,000	350,075	365,828	380,462	395,680
54	540	Water System	111.00	OVERTIME	3,500	3,658	3,822	3,975	4,134
55	540	Water System	138.00	VISION INSURANCE	325	340	355	369	384
56	540	Water System	139.00	DENTAL INSURANCE	2,100	2,195	2,293	2,385	2,480
57 50	540	Water System	141.00	UNEMPLOYMENT INSURANCE	1,000	1,045	1,092	1,136	1,181
58	540	Water System	142.00	WORKERS' COMPENSATION	9,200	9,614	10,047	10,448	10,866
59	540	Water System	143.00	HEALTH INSUANCE	42,500	44,413	46,411	48,268	50,198
60 41	540	Water System	144.00	LIFE INSURANCE	500	523	546 10.454	568	591 21 240
61 42	540	Water System	145.00	FICA	18,000	18,810	19,656	20,443	21,260
62	540	Water System	146.00	PERS	21,000	21,945	22,933	23,850	24,804

City of Laurel Water Utility Annual Operation and Maintenance Expense

Line				ı	For the Fiscal Year Ending June 30 Budget Projected					
No.	Fund	Fund Description		Account Description	2025	2026	2027	2028	2029	
					\$	\$	\$	\$	\$	
63	540	Water System	149.00	ST/LT DISABILITY	2,500	2,613	2,730	2,839	2,953	
64	540	Water System	194.00	FLEX MEDICAL	2,800	2,926	3,058	3,180	3,307	
65	540	Water System	220.00	OPERATING SUPPLIES	26,000	27,170	28,393	29,528	30,709	
66	540	Water System	221.00	CLOTHING AND UNIFORMS	1,800	1,881	1,966	2,044	2,126	
67	540	Water System	226.00	REPAIR & MAINTENANCE SUPP	15,000	15,600	16,224	16,792	17,380	
68	540	Water System	231.00	GAS, OIL, DIESEL FUEL, GR	16,000	16,640	17,306	17,911	18,538	
69	540	Water System	232.00	MOTOR VEHICLE PARTS	5,000	5,200	5,408	5,597	5,793	
70	540	Water System	233.00	MACHINERY & EQUIPMENT PAR	30,000	31,200	32,448	33,584	34,759	
71	540	Water System	239.00	TIRES/TUBES/CHAINS	3,000	3,120	3,245	3,358	3,476	
72	540	Water System	241.00	CONSUMABLE TOOLS	-	-	-	-		
73	540	Water System	263.00	SAFETY SUPPLIES	1,500	1,560	1,622	1,679	1,738	
74	540	Water System	311.00	POSTAGE	6,400	6,656	6,922	7,165	7,41	
75	540	Water System	312.00	NETWORKING FEES	1,000	1,040	1,082	1,119	1,15	
76	540	Water System	337.00	ADVERTISING	1,000	1,045	1,092	1,136	1,18	
77	540	Water System	339.00	CERTIFICATION RENEWAL	1,200	1,254	1,310	1,363	1,41	
78	540	Water System Water System	341.00	ELECTRIC UTILITY SERVICES	15,600	16,302	17,036	17,717	18,42	
70 79	540	•								
		Water System	343.00	CELLULAR TELEPHONE	3,000	3,135	3,276	3,407	3,54	
80	540	Water System	350.00	PROFESSIONAL SERVICES	50,000	52,250	54,601	56,785	59,05	
81	540	Water System	351.00	MEDICAL, DENTAL, VETERINARY	1,000	1,045	1,092	1,136	1,18	
82	540	Water System	355.00	DATA PROCESSING SERVICES	2,500	2,613	2,730	2,839	2,95	
83	540	Water System	360.00	REPAIR & MAINTENANCE SERV	20,000	20,900	21,841	22,714	23,62	
84	540	Water System	362.00	OFFICE MACHINERY & EQUIP	25,000	26,125	27,301	28,393	29,52	
85	540	Water System	367.00	WATER/SEWER LINES REPAIR	200,000	209,000	218,405	227,141	236,22	
86	540	Water System	368.00	CURB BOX REPAIR/REPLACE	25,000	26,125	27,301	28,393	29,52	
87	540	Water System	370.00	TRAVEL	3,000	3,135	3,276	3,407	3,54	
88	540	Water System	380.00	TRAINING SERVICES	5,000	5,225	5,460	5,679	5,90	
89	540	Water System	397.00	CONTRACTED SERVICES	16,000	16,720	17,472	18,171	18,89	
90	540	Water System	452.00	GRAVEL AND SAND	10,000	10,720	-	10,171	10,07	
91	540	•	511.00	INSURANCE ON BLDGS/IMPRVM	8,365	8,741	9,135	9,500	0.00	
		Water System							9,88	
92	540	Water System	513.00	LIABILITY	8,989	9,394	9,816	10,209	10,61	
93	540	Water System	514.00	VEHICLE/EQUIPMENT INSURAN	3,566	3,726	3,894	4,050	4,21	
94	540	Water System	530.00	RENT	182,000	190,190	198,749	206,698	214,96	
95	540	Water System	532.00	LAND RANTAL/EASEMENTS	11,800	12,331	12,886	13,401	13,93	
96	540	Water System	533.00	MACHINERY & EQIPMENT RENT	-	-	-	-		
97	540	Water System	540.00	SPECIAL ASSESSMENTS	-	-	-	-		
98	540	Water System	543.00	SERVICE CONNECTION FEE	6,100	6,375	6,661	6,928	7,20	
99	540	Water System	811.00	LIABILITY DEDUCTIBLES	-	-	-	-		
100	900	Water System	901	MISC CAPITAL PROJECTS	-	-	-	_		
101	900	Water System	938	REPLACE WATER/SEWER LINE	_	_	_	_		
02	900	Water System	949	VEHICLE(S)	_	_	_	_		
103	901	Water System	950	MINI EXCAVATOR	_	-	-	-		
103	7 01	water system	730	WIINI EXCAVATOR	-	-	-	-		
			5210-430551	MURRAY HEIGHTS SUBDIVISION - BOOSTER STATION						
04	540.00	Water System	220.00	Operating Supplies	500	523	543	565	58	
05	540.00		231.00	Gas, Oil, Diesel Fuel, Gr	-	-	-	-		
06	540.00	,	241.00	Consumable Tools	_	_	_	_		
07	540.00	-	341.00	Electric Utility Services	15,000	15,675	16,302	16,954	17,63	
		-		•				904	94	
801	540.00	,	344.00	Gas Utility Services	800 F 000	836	869 E 424			
09	540.00	-	360.00	Repair & Maintenance Serv	5,000	5,225	5,434	5,651	5,87	
10	540.00	Water System	366.00	Building Maintenance	5,000	5,225	5,225	5,225	5,22	
			E210 420EE2	WATER DECERVOIR						
111	E40	Mator Systom	5210-430552	WATER RESERVOIR Operating Supplies	200	214	224	220	25	
111	540	Water System	220.00	Operating Supplies	300	314	326	339	35	
12	540	Water System	341.00	Electric Utility Services	1,500	1,568	1,630	1,695	1,76	
13	540	Water System	350.00	Professional Services	7,500	7,838	8,151	8,477	8,81	
14	540	Water System	364.00	Water/Sewer Struct. & Equ	=	-	-	-		
15	540	Water System	452.00	Gravel and Sand	-	-	-	-		
16	900	Water System	920.00	Buildings	-	-	-	-		
			E040 /	FIENA DO COTED CTATION						
				ELENA BOOSTER STATION						
17	540	Water System	220	Operating Supplies	100	105	109	113	11	
18	540	Water System	231	Gas, Oil, Diesel Fuel, Gr	500	523	543	565	58	
19	540	Water System	233	Machinery & Equipment Par	1,500	1,568	1,630	1,695	1,76	
120	540	Water System	341	Electric Utility Services	7,500	7,838	8,151	8,477	8,81	
	540	Water System	350	Professional Services	500	523	543	565	58	
121	340			· · · · · · · · · · · · · · · · · · ·						
121 122	540	Water System	360	Repair & Maintenance Serv	1,000	1,045	1,087	1,130	1,17	

						For the Fisc	al Year Ending .	lune 30	
Line					Budget		Projec	ted	
No.	Fund	Fund Description		Account Description	2025	2026	2027	2028	2029
					\$	\$	\$	\$	\$
			5210-521000	INTERFUND OPERATING TRANSFERS OUT					
124	540	Water	820	Transfers to Other Funds	5,000	5,000	5,000	5,000	5,000
125	Total C	Operating Budget		Total Operation and Maintenance Expense	2,997,500	3,127,420	3,262,541	3,387,503	3,517,285
	Total C	Total Operation and Maintenance Expenses		2,997,500	3,127,420	3,262,541	3,387,503	3,517,285	
900.00	Capita	l Expenditures			0	0	0	0	0
	Total C	Operating Budget			2,997,500	3,127,420	3,262,541	3,387,503	3,517,285

Water Capital Improvement Plan Excluding Inflation

For the Fiscal Year Ending June 30

Line		Budget		Proje	cted		2025-20 29
No.	Title	2025	2026	2027	2028	2029	Total
		\$	\$	\$	\$	\$	\$
1	Bulk Water Sales Station - On Hold			400,000			400,000
2	West 7th St Wtr Replacement - Combined w/1st Ave	650,000					650,000
3	Riverside Park Water + Irrigation System	0	360,000				360,000
4	Water Treatment Plant Stormwater Improvements	125,000					125,000
5	New Wtr Tank, Booster Station & Piping Redun		210,000	18,675,000			18,885,000
6	1st Ave. Water Valve Installation w/ W 7th	170,000			170,000		340,000
7	City Wide Valve & Hydrant Replacement Project	145,000	145,000	145,000	145,000		580,000
8	Replacement of Water Lines (\$900 ft @ 450 lf)	81,000	81,000	81,000	81,000	81,000	405,000
9	Water Tank Painting			200,000	800,000		1,000,000
10	Filters				5,000,000		5,000,000
11	949-Mini Excavator	150,000					150,000
12	920-Buildings-Reserve	20,000					20,000
13	Miscellaneous Undesignated Projects					500,000	500,000
14	Total Capital Improvement Ex. Inflation	4,601,000	796,000	19,501,000	6,196,000	581,000	31,675,000

Water Capital Improvement Plan (Inflated)

4.5% 4.5% Annual Inflation 0.0% 4.5% 4.5% Cumulative Inflation 0.0% 4.5% 9.2% 14.1% 19.3%

			101 1110 113	Joan Four Enami	9 34110 00		
Line		Budget		Proje	cted		2025-20 29
No.	Title	2025	2026	2027	2028	2029	Total
		\$	\$	\$	\$	\$	
1	Bulk Water Sales Station - On Hold	-	-	436,810	-	-	436,810
2	West 7th St Wtr Replacement - Combined w/1st Ave	650,000	-	-	-	-	650,000
3	Riverside Park Water + Irrigation System	-	376,200	-	-	-	376,200
4	Water Treatment Plant Stormwater Improvements	125,000	-	-	-	-	125,000
5	New Wtr Tank, Booster Station & Piping Redun	-	219,450	20,393,567	-	-	20,613,017
6	1st Ave. Water Valve Installation w/ W 7th	170,000	-	-	193,998	-	363,998
7	City Wide Valve & Hydrant Replacement Project	145,000	151,525	158,344	165,469	-	620,338
8	Replacement of Water Lines (\$900 ft @ 450 lf)	81,000	84,645	88,454	92,434	96,594	443,127
9	Water Tank Painting	-	-	218,405	912,933	-	1,131,338
10	Filters	-	-	-	5,705,831	-	5,705,831
11	Settling Pond (2011 Great Westen MP)	-	-	-	-	-	-
12	920-Buildings-Reserve	20,000	-	-	-	-	20,000
13	Miscellaneous Undesignated Projects	-	-	-	-	596,259	596,259
14	Total Capital Improvement Program Including Inflation	1,341,000	831,820	21,295,580	7,070,665	692,853	31,231,918
14	Total Capital Improvement Frogram including inhation	1,341,000	031,020	21,295,560	7,070,003	092,003	

Line		Operating		
No.	Description	Expense	Capital Expense	Total
	Davis and David and and			
	Revenue Requirement	0.007.500		0.007.500
1	Operation and Maintenance Expense	2,997,500		2,997,500
2	Repair and Replacement Capital		1,200,000	1,200,000
3	Debt Service		426,410	426,410
4	Total Revenue Requirements	2,997,500	1,626,410	4,623,910
	Less Revenue Offsets			
5	Water Line Insurance (\$1/month)	(33,000)		(33,000)
6	Sales of Water Supplies	(2,000)		(2,000)
7	Fire Line	(6,300)		(6,300)
8	5/8" Bypass	(28,600)		(28,600)
9	System Development Fees	0		0
10	Miscellaneous Water	(2,000)		(2,000)
		(/ /		0
	CHS Revenue			0
11	Raw Water-CHS	(172,400)		(172,400)
12	Settled Water-CHS	(26,300)		(26,300)
13	Rate Increase (2027 and 2032 per Contract)	0		0
14	Change in Fund Balance	(330,826)	(179,502)	(510,328)
15	Subtotal Revenue Offsets	(601,426)	(179,502)	(780,928)
16	Net Revenue Requirement	2,396,074	1,446,908	3,842,982

City of Laurel Water Utility Allocation of Water System Assets and Annual Capital Costs Table A-7

				Volume			Customer	Related		
Line				Maximum Day	Maximum Hour	Meters &			General &	
No.	Description	O&M Costs	Base	Demand	Demand	Services	Billing	Indirect	Admin	Total
	Water System Assets									
1	Source of Supply		100.0%							100.0%
2	Treatment		55.6%	44.4%						100.0%
3	Transmission & Distribution		16.7%	13.3%	20.0%	50.0%				100.0%
4	Customer/Billing						100.0%			100.0%
5	Meters & Services					100.0%				100.0%
6	Public FIre					100.0%				100.0%
7	Not Used							100.0%		100.0%
8	Not Used							100.0%		100.0%
9	General & Admin								100.0%	100.0%
10	Pump Station		55.6%	44.4%						100.0%
11	Treated Storage		33.3%	26.7%	40.0%					100.0%
12	Land		100.0%							100.0%
									100.0%	100.0%
13	Total									

City of Laurel Water Utility Allocation of Water System Assets and Annual Capital Costs

	ation of water system resets and ruman capital costs			Volume		Customer F	Related			
Line		Replacement		Maximum Day N		Meters &			General &	
No.	Description	Cost	Base	Demand	Demand	Services	Billing	Indirect	Admin	Total
		\$	\$	\$	\$	\$	\$	\$	\$	\$
	Water System Assets									
1	Source of Supply	2,841,754	2,841,754	0	0	0	0	0	0	2,841,754
2	Treatment	39,991,420	22,217,456	17,773,965	0	0	0	0	0	39,991,420
3	Transmission & Distribution	33,042,881	5,507,147	4,405,717	6,608,576	16,521,440	0	0	0	33,042,881
4	Customer/Billing	0	0	0	0	0	0	0	0	0
5	Meters & Services	2,544,987	0	0	0	2,544,987	0	0	0	2,544,987
6	Public FIre	184,685	0	0	0	184,685	0	0	0	184,685
7	Not Used	0	0	0	0	0	0	0	0	0
8	Not Used	0	0	0	0	0	0	0	0	0
9	General & Admin	18,474	0	0	0	0	0	0	18,474	18,474
10	Pump Station	53,810	29,895	23,916	0	0	0	0	0	53,810
11	Treated Storage	969,401	323,134	258,507	387,761	0	0	0	0	969,401
12	Land	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0
14	Total Water System Assets	79,647,413 TRUE	30,919,385	22,462,105	6,996,337	19,251,113	0	0	18,474	79,647,413
15	General & Admin. %	11102	38.8%	28.2%	8.8%	24.2%				
16	General & Admin Allocation, \$	18,474	7,173	5,211	1,623	4,466				
17	Total Reallocated Assets		30,926,558	22,467,316	6,997,960	19,255,579				
18	Percent of Total		38.8%	28.2%	8.8%	24.2%				
19	Annual Capital Costs (with Rev Req Adjustments)	1,446,908	561,825	408,150	127,128	349,805				

City of Laurel Water Utility Operation and Maintenance Expense Functional Category Allocations

ne lo.				Test Year 2025	1 Source of Supply	2 Treatment	3 Trans / Dist	4 Customer / Billing	5 Meters & Services	Total
				\$						
1	500	5210-430500 392	WATER - PURIFICATION AND TREATMENT ADMINISTRATIVE SERVICES	\$ 121,000				50%	50%	10
	300		ADMINISTRATIVE SERVICES	121,000				3070	3070	
2	500	5210-430540 110	WATER - PURIFICATION AND TREATMENT SALARIES AND WAGES	570,000		100%				10
3	500	111	OVERTIME	15,800		100%				10
4	500	138	VISION INSURANCE	600		100%				10
5	500	139	DENTAL INSURANCE	4,500		100%				10
6	500	141	UNEMPLOYMENT INSURANCE	1,800		100%				10
7	500	142	WORKERS' COMPENSATION	18,000		100%				10
8	500	143	HEALTH INSUANCE	97,000		100%				10
9	500	144	LIFE INSURANCE	1,200		100%				1
10	500	145	FICA	42,000		100%				1
11	500	146	PERS	47,000		100%				1
2	500 500	149 194	ST/LT DISABILITY FLEX MEDICAL	4,500 6,500		100% 100%				1 1
ა 4	500	220	OPERATING SUPPLIES	25,000		100%				1
5	500	221	CHEMICALS	165,000		100%				1
6	500	222	LABORATORY & MEDICAL SUPP	8,000		100%				1
7	500	226	CLOTHING AND UNIFORMS	1,200		100%				1
8	500	231	GAS, OIL, DIESEL FUEL, GR	7,000		100%				1
9	500	232	MOTOR VEHICLE PARTS	2,000		100%				1
)	500	233	MACHINERY & EQUIPMENT PAR	16,000		100%				
1	500	241	CONSUMABLE TOOLS	1,000		100%				
2	500	263	SAFETY SUPPLIES	2,000		100%				,
3	500	312	NETWORKING FEES	5,000		100%				
4	500	335	MEMBERSHIPS & DUES	1,500		100%				
5	500	337	ADVERTISING	2,500		100%				
5	500	339	CERTIFICATION RENEWAL	2,000		100%				
7	500	341	ELECTRIC UTILITY SERVICES	200,000		100%				
3	500	343	CELLULAR TELEPHONE	1,200		100%				
9	500	344	GAS UTILITY SERVICE	35,000		100%				
)	500	345	TELEPHONE	1,100		100%				
1 2	500	349	QUALITY TESTING	10,000		100% 100%				1
	500 500	350 351	PROFESSIONAL SERVICES MEDICAL, DENTAL, VETERINARY	15,000		100%				
3 4	500	355	DATA PROCESSING SERVICES	1,000		100%				
5	500	360	REPAIR & MAINTENANCE SERVICES	3,000		100%				
5	500	364	WATER / SEWER STRUCTURE & EQUIP	250,000		100%				
7	500	366	BUILDING MAINTENANCE	50,000		100%				
8	500	370	TRAVEL	4,000		100%				1
9	500	380	TRAINING SERVICES	3,000		100%				1
0	500	397	CONTRACTED SERVICES	16,000		100%				1
1	500	511	INSURANCE ON BLDGS/IMPRVM	9,500		100%				1
2	500	513	LIABILITY	22,155		100%				
3	500	514	VEHICLE / EQUIPMENT INSURANCE	-		100%				
4	500	519	POLLUTION INSURANCE	-		100%				
5	500	533	MACHINERY & EQUIPMENT RENTAL	20,000		100%				
ó	500	544	DISCHARGE PERMIT FEE	3,000		100%				
7	500	900	CAPITAL OUTLAY	-						
3	500	920	BUILDINGS	-						
9	500	930	IMPROVEMENTS OTHER THAN B	-						
0	500	940	MACHINERY & EQUIPMENT	-						
1 2	501 500	943 946	NEW VEHICLE COMPUTER EQ/SOFTWARE	-						
										-
,	F40	5210-430550	WATER - TRANSMISSION AND DISTRIBUTION	225 000			1000/			
} I	540 540	110 111	SALARIES AND WAGES OVERTIME	335,000 3,500			100% 100%			
1 5	540 540	138	VISION INSURANCE	3,500			100%			
5	540	139	DENTAL INSURANCE	2,100			100%			
o 7	540	141	UNEMPLOYMENT INSURANCE	1,000			100%			
3	540	142	WORKERS' COMPENSATION	9,200			100%			
)	540	143	HEALTH INSUANCE	42,500			100%			
)	540	144	LIFE INSURANCE	500			100%			
ĺ	540	145	FICA	18,000			100%			
2	540	146	PERS	21,000			100%			
3	540	149	ST/LT DISABILITY	2,500			100%			
1	540	194	FLEX MEDICAL	2,800			100%			
5	540	220	OPERATING SUPPLIES	26,000			100%			
5	540	221	CLOTHING AND UNIFORMS	1,800			100%			,
7	540	226	REPAIR & MAINTENANCE SUPP	15,000			100%			
3	540	231	GAS, OIL, DIESEL FUEL, GR	16,000			100%			
9	540	232	MOTOR VEHICLE PARTS	5,000			100%			
)	540	233	MACHINERY & EQUIPMENT PAR	30,000			100%			
1	540	239	TIRES/TUBES/CHAINS	3,000			100%			
2	540	241	CONSUMABLE TOOLS	-			100%			
3	540	263	SAFETY SUPPLIES	1,500			100%			
4	540	311	POSTAGE	6,400			100%			
	540	312	NETWORKING FEES	1,000			100%			
5							100%			1
7	540 540	337 339	ADVERTISING CERTIFICATION RENEWAL	1,000 1,200			100%			

City of Laurel Water Utility Operation and Maintenance Expense Functional Category Allocations

Line No.				Test Year 2025	1 Source of Supply	2 Treatment	3 Trans / Dist	4 Customer / Billing	5 Meters & Services	Total
79	540	343	CELLULAR TELEPHONE	3,000			100%	<u> </u>		100%
80	540	350	PROFESSIONAL SERVICES	50,000			100%			100%
81	540	351	MEDICAL, DENTAL, VETERINARY	1,000			100%			100%
82	540	355	DATA PROCESSING SERVICES	2,500			1000/	100%		100%
83	540	360	REPAIR & MAINTENANCE SERV	20,000			100%			100%
84	540	362	OFFICE MACHINERY & EQUIP	25,000			100% 100%			100%
85	540 540	367 368	WATER/SEWER LINES REPAIR	200,000			100%			100%
86 87	540	370	CURB BOX REPAIR/REPLACE TRAVEL	25,000 3,000			100%			100%
88	540	380	TRAINING SERVICES	5,000			100%			100%
89	540	397	CONTRACTED SERVICES	16,000			100%			100%
90	540	452	GRAVEL AND SAND	-			100%			100%
91	540	511	INSURANCE ON BLDGS/IMPRVM	8,365			100%			1009
92	540	513	LIABILITY	8,989			100%			100%
93	540	514	VEHICLE/EQUIPMENT INSURAN	3,566			100%			1009
94	540	530	RENT	182,000			100%			1009
95	540	532	LAND RANTAL/EASEMENTS	11,800			100%			100%
96	540	533	MACHINERY & EQIPMENT RENT	-			100%			100%
97	540	540	SPECIAL ASSESSMENTS	-			100%			1009
98	540	543	SERVICE CONNECTION FEE	6,100			100%			100%
99	540	811	LIABILITY DEDUCTIBLES	-			100%			100%
100	540	901	MISC CAPITAL PROJECTS				100%			100%
101	540	938	REPLACE WATER/SEWER LINE				100%			100%
102	540	943	VEHICLE(S)				100%			100%
103	540	949	MINI EXCAVATOR				100%			1009
		5210-430551	MURRAY HEIGHTS SUBDIVISION - BOOSTER S							
104	540	220	Operating Supplies	500			100%			100%
105	540	231	Gas, Oil, Diesel Fuel, Gr	-			100%			100%
106	540	241	Consumable Tools	-			100%			100%
107	540	341	Electric Utility Services	15,000			100%			100%
108	540	344	Gas Utility Services	800			100%			1009
109	540	360	Repair & Maintenance Serv	5,000			100%			1009
110	540	366	Building Maintenance	5,000			100%			100%
		5210-430552	WATER RESERVOIR							
111	540	220	Operating Supplies	300	100%					100%
112	540	231	Electric Utility Services	1,500	100%					100%
113	540	241	Professional Services	7,500	100%					100%
114	540	341	Water/Sewer Struct. & Equ	-	100%					100%
115 116	540 540	344 360	Gravel and Sand Buildings	-	100% 100%					100%
117	540	5210-430553 220	ELENA BOOSTER STATION Operating Supplies	100			100%			100%
118	540	231	Gas, Oil, Diesel Fuel, Gr	500			100%			100%
119	540	233	Machinery & Equipment Par	1,500			100%			100%
120	540	341	Electric Utility Services	7,500			100%			100%
121	540	350	Professional Services	500			100%			100%
122	540	360	Repair & Maintenance Serv	1,000			100%			100%
123	540	366	Building Maintenance	500			100%			100%
		5210-521000	INTERFUND OPERATING TRANSFERS OUT							
124	540	820	Transfers to Other Funds	5,000				100%		100%
125	Total			2,997,500	9,300	1,691,055	1,168,645	68,000	60,500	2,997,500
		- Expenditure Bu	dget by Org Report - MultiYear Actuals	2/////000	0.3%	56.4%	39.0%	2.3%	2.0%	100.0%
					0.3%	56.4%	39.0%	2.3%	2.0%	
				0	0.5%	0	0	2.3%	0	
own of	Laural			U	9,300	1,691,055	1,168,645	68,000	60,500	
Vater U					7,300	1,071,033	1,100,043	00,000	00,300	
		and Maintenanc	e Expense Functional Category Allocations							
est Yea		and Maintenane	e Expense i unetional outegory i mocultons							
				Lookup Column->	1	2	3	4	5	
Line				гоокир соштт->	Source of	0	Trans /	Customer /	Meters &	
No	Descriptio	n			Supply	Treatment	Dist	Billing	Services	Total
1	Total Alloc	ation			9,300	1,691,055	1,168,645	68,000	60,500	2,997,500
										2////000
126 127		nfrastructure Rea ther Infrastructur			0.3%	56.4%	39.0%	2.3%	2.0%	0
127	TOTAL ALL U	uici iiiidsiiuciul			-			-	-	U
128		General Reallocati			0.3%	56.4%	39.0%	2.3%	2.0%	
129	Total Reall	ocated All Other	General			-	-	-	-	0
		r Poallocation			9,300	1,691,055	1,168,645	68,000	60,500	2,997,500
130	Total After	Realiocation								
130 131	Total After	Reallocation			0.3%	56.4%	39.0%	2.3%	2.0%	100.09

				Volume		Customer	Related			
Line					Maximum Hour	Meters &			General &	
No.	Description	Total	Base	Demand	Demand	Services	Billing	Indirect	Admin	Total
	Functions									
1	Source of Supply	9,300	100.0%							100.0%
2	Treatment	1,691,055	55.6%	44.4%						100.0%
3	Transmission & Distribution	1,168,645	16.7%	13.3%	20.0%	50.0%				100.0%
4	Customer/Billing	68,000					100.0%			100.0%
5	Meters & Services	60,500				100.0%				100.0%
6	Public Fire	0				100.0%				100.0%
7	Common to Irrigation	0						100.0%		100.0%
8	All Other Infrastructure	0						100.0%		100.0%
9	General & Admin	0					50.0%		50.0%	100.0%
10	Pump Station	0		40.0%	60.0%					100.0%
11	Treated Storage	0		40.0%	60.0%					100.0%
12									100.0%	100.0%
13									100.0%	100.0%
									100.070	100.070
14	Total	2,997,500			<u> </u>	J.		I.		
		-1								

Line		ļ		Volume Maximum Day	Maximum Hour	Customer I Meters &	Related		General &	
	Description	Total	Base	Demand	Demand	Services	Billing	Indirect	Admin	Total
		\$	\$	\$	\$	\$	\$	\$	\$	\$
	Functions									
1	Source of Supply	9,300	9,300	0	0	0	0	0	0	9,300
2	Treatment	1,691,055	939,475	751,580	0	0	0	0	0	1,691,055
3	Transmission & Distribution	1,168,645	194,774	155,819	233,729	584,323	0	0	0	1,168,645
4	Customer Billing	68,000	0	0	0	0	68,000	0	0	68,000
5	Meters & Services	60,500	0	0	0	60,500	0	0	0	60,500
6	Public Fire	0	0	0	0	0	0	0	0	0
7	Common to Irrigation	0	0	0	0	0	0	0	0	0
8	All Other Infrastructure	0	0	0	0	0	0	0	0	0
9	Indirect	0	0	0	0	0	0	0	0	0
10	Pump Station	0	0	0	0	0	0	0	0	0
11	Treated Storage	0	0	0	0	0	0	0	0	0
12	Total Allocated O&M	2,997,500	1,143,549	907,399	233,729	644,823	68,000	0	0	2,997,500
13	Percent of Total		38.2%	30.3%	7.8%	21.5%	2.3%	0.0%	0.0%	
14	Indirect & G&A Allocation, %		38.2%	30.3%	7.8%	21.5%	2.3%			
	Settling Water and Raw Water Allocation		55.6%	44.4%						
15	Indirect Allocation, \$	0	0	0	0	0	0			
16	General & Admin Allocation, \$	0	0	0	0	0	0			
17	Subtotal Reallocated O&M - %	2,997,500	1,143,549	907,399	233,729	644,823	68,000			
18	Subtotal Reallocated O&M - %		38.2%	30.3%	7.8%	21.5%	2.3%			
19	Miscellaneous Revenue Offsets	(71,900)	(27,430)	(21,765)	(5,606)	(15,467)	(1,631)			
20	Allocation of Change in Fund Balance	(330,826)	(126,210)	(100,147)	(25,796)	(71,167)	(7,505)			
21	Settling and Raw Water Revenue	(198,700)	(110,389)	(88,311)	0	0	0			
22	Total Revenue Offsets	(601,426)	(264,029)	(210,224)	(31,402)	(86,634)	(9,136)			
19	Annual O&M Expenses with Reallocations (with Rev Req Adjustme	2,396,074	879,520	697,176	202,327	558,188	58,864			

											3/4" Equivalent
		Wate	r Use	Ma	ximum Day Dema	and	Max	imum Hour Dem	and		Meter
No	Customer Class	Annual	Average Day	Demand Factor	Total Demand	Extra Capacity	Demand Factor	Total Demand	Extra Capacity	Bills	Capacity Ratio
		1,000 gal	1,000 gal								
1	Residential	162,482	445	3.81	1,694	1,249	6.34	2,823	1,129	31,114	31,234
2	Commercial	88,935	244	2.35	573	330	3.92	955	382	2,802	9,115
3	Irrigation	10,391	28	7.65	218	189	12.75	363	145	185	438
4	Industrial	434,162	1,189	2.51	2,984	1,795	4.18	4,974	1,990	72	3,326
5	Total	695,969	1,907		5,470	3,563		9,116	3,646	34,173	44,112

		Γ		Volume		Customer F	Related
Line		-		Maximum Day	Maximum Hour	Meters &	
No.	Description	Total	Annual	Demand	Demand	Services	Billing
	Cost of Service						
1	Operation and Maintenance Expense	\$2,997,500	\$1,143,549	\$907.399	\$233,729	\$644.823	\$68,000
2	Capital Cost	1,446,908	561,825	408,150	127,128	349,805	0
3	Total Cost of Service	\$4,444,408	\$1,705,374	\$1,315,550	\$360,857	\$994,627	\$68,000
4	Miscellaneous Revenue Offsets	(\$71,900)	(\$27,430)	(\$21,765)	(\$5,606)	(\$15,467)	(\$1,631)
5	Allocation of Change in Fund Balance	(330,826)	(126,210)	(100,147)	(25,796)	(71,167)	(7,505)
6	Settling and Raw Water Revenue	(198,700)	(110,389)	(88,311)	0	0	0
7	Net Allocated Revenue Requirement	\$3,842,982	\$1,441,344	\$1,105,326	\$329,454	\$907,993	\$58,864
8	Percent of Total	100%	38%	30%	8%	22%	2%
	Units of Service					Equivalent Meter	
	<u>Units of Service</u>		<u>1,000 gal</u>	gpd	gpd	Capacity	# Bills
9	Common to All Customers (Table A-14, Line 5)		695,969	3,563	3,646	44,112	34,173
10	Common to Retail Customers (Table A-14, Lines 1-4)		261,808	1,768	1,657	40,786	34,101
	<u>Units of Service</u>						
11	Common to All Customers (Lines 3 - 6 / Line 9)		\$2.23	\$335.03	\$90.35	\$20.58	\$1.72
12	Common to Retail Customers (Line 6 / Line 10)		(\$0.42)	(\$49.96)	\$0.00	\$0.00	\$0.00

				Volume		Customer F	Related
Line		•		Maximum Day	Maximum Hour	Meters &	
No.	Description	Total	Average Day	Demand	Demand	Services	Billing
1	Unit Costs of Service - \$/unit						
	Common to All Customers (Lines 3 - 6 / Line 9)		\$2.23	\$335.03	\$90.35	\$20.58	\$1.72
	Common to Retail Customers (Line 6 / Line 10)		\$1.81	\$285.07	\$90.35	\$20.58	\$1.72
	Customer Class						
	Residential						
2	Units		162,482	1,249	1,129	31,234	31,114
3	Cost of Service - \$	\$1,448,292	\$293,761	\$355,995	\$102,033	\$642,907	\$53,595
	Commercial						
4	Units		88,935	330	382	9,115	2,802
5	Cost of Service - \$	\$481,741	\$160,790	\$93,971	\$34,532	\$187,622	\$4,826
	Irrigation						
6	Units		10,391	189	145	438	185
7	Cost of Service - \$	\$95,209	\$18,786	\$53,975	\$13,119	\$9,010	\$319
	Industrial						
8	Units		434,162	1,795	1,990	3,326	72
9	Cost of Service - \$	\$1,817,739	\$968,007	\$601,385	\$179,770	\$68,454	\$124
10	Total Cost of Service	3,842,982	1,441,344	1,105,326	329,454	907,993	58,864

Line No	Customer Class	2025 Cost of Service	Revenue at Existing Rates	Change - \$	Change - %
		COS	Rev		
1	Residential	\$1,448,292	\$1,405,545	\$42,747	3.0%
2	Commercial	481,741	523,700	(41,959)	-8.0%
3	Irrigation	95,209	42,824	52,385	122.3%
4	Industrial	\$1,817,739	1,340,846	476,893	35.6%
5	Total System	\$3,842,982	3,312,915	530,066	16.0%

Line No	Customer Class	2025 Cost of Service	Revenue at Existing Rates	Change - \$	Adjustment	Adjusted COS	Change - %
1	Residential	\$1,448,292	\$1,405,545	\$0	\$0	\$1,448,292	3.0%
2	Commercial	481,741	523,700	41,959	\$0	523,700	0.0%
3	Irrigation	95,209	42,824	-	(2,088)	93,121	117.5%
4	Industrial	1,817,739	1,340,846	-	(39,871)	1,777,869	32.6%
5	Total	\$3,842,982	\$3,312,915	\$41,959	(\$41,959)	\$3,842,982	16.0%

Residential Cost o	of Service				\$1,448,292	Combined Com	mercial and Irrig	ation COS			\$616,821	Industrial					\$1,777,869
Meter Size	Bills	S.C.	Revenue			Meter Size Inches	Bills	<u>S.C.</u>	Revenue			Meter Size Inches	Bills	<u>S.C.</u>	Revenue		
3/4"	31,030	\$32.61	\$1,011,886			3/4"	1,324	\$32.61	\$43,186			3/4"	12	\$32.61	\$392		
1"	60	\$56.11	\$3,372			1"	931	\$56.11	\$52,234			1"	12	\$56.11	\$674		
1.25"	0	\$85.57	\$0			1.25"	12	\$85.57	\$1,028			1.25"	0	\$85.57	\$0		
1.5"	24	\$121.86	\$2,929			1.5"	322	\$121.86	\$39,278			1.5"	0	\$121.86	\$0		
2"	0	\$215.28	\$0			2"	274	\$215.28	\$59,046			2"	0	\$215.28	\$0		
3"	0	\$478.86	\$0			3"	87	\$478.86	\$41,702			3"	24	\$478.86	\$11,504		
4"	0	\$852.82	\$0			4"	12	\$852.82	\$10,244			4"	0	\$852.82	\$0		
6"	0	\$1,915.49	\$0			6"	24	\$1,915.49	\$46,018			6"	12	\$1,915.49	\$23,009		
10"	0	\$5,291.82	\$0			10"	0	\$5,291.82	\$0			10"	12	\$5,291.82	\$63,565		
Total Service Char	rge Revenue				\$1,018,187	Total Service Ch	arge Revenue				\$292,737	Total Service Ch	arge Revenue				\$35,579
Volume Rate Reve	enue Required				\$430,104	Volume Rate Re	venue Required				\$324,085	Volume Rate Re	venue Required				\$1,742,290
Threshold	% Vol	Ratio	Volume	Rate	Revenue	Threshold	% Vol	Ratio	Volume	Rate	Revenue	Threshold	% Vol	Ratio	Volume	Rate	Revenue
5000	57.3%	1.00	93,125	2.17	202,133	All Usage	100.0%	1.00	99,325	\$3.26	324,085	All Usage	100.0%	1.00	434,162	4.01	1,742,290
10000	17.6%	1.25	28,667	2.71	77,780		0.0%	1.00	0	3.26			0.0%	1.00	0	4.01	
20000	15.0%	1.50	24,371	3.26	79,350		0.0%	1.00	0	3.26			0.0%	1.00	0	4.01	
99999	10.0%	2.00	16,319	4.34	70,841		0.0%	1.00	0	3.26			0.0%	1.00	0	4.01	
Total			162,482	2.65	430,104	Total	100.0%	1.00	99,325	3.26	324,085	Total	100.0%	1.00	434,162	4.01	1,742,290
				Rounded						Rounded						Rounded	
			93,125	2.17	202,081				99,325	3.27	324,794				434,162	4.02	1,745,329
			28.667	2.71	77.689				0	3.27					0	4.02	.,,
			24.371	3.26	79,451				0	3.27					0	4.02	
			16,319	4.34	70,823				0	3.27					0	4.02	
			162,482	2.65	430,043				99,325	3.27	324,794			-	434,162	4.02	1,745,329
			Over/Under Rec	overy	(61)				Over/Under Red	overy	710				Over/Under Red	overy	3,039

City of Laurel Water Utility Cost of Service Rate Summary

Residential				Combin	Combined Commercial and Irrigation			Industrial					
Meter Size		D	Monthly ase Rate [1]	Meter Size		г	Monthly Base Rate [1]	Meter Size			Monthly Base Rate [1]		
Inches		D	ase rate [1]	Inches			base Rate [1]	Inches			base Kate [1]		
2/4"			¢22 / 1	2/4"			¢22 / 1	2 / 4 "			¢22./1		
3/4"			\$32.61 \$56.11	3/4" 1"			\$32.61 \$56.11	3/4" 1"			\$32.61 \$56.11		
1.25"			\$85.57	1.25"			\$85.57	1.25"			\$85.57		
1.5"			\$121.86	1.5"			\$121.86	1.5"			\$121.86		
2"			\$215.28	2"			\$215.28	2"			\$215.28		
3"			\$478.86	3"			\$478.86	3"			\$478.86		
4"			\$852.82	4"			\$852.82	4"			\$852.82		
6"			\$1,915.49	6"			\$1,915.49	6"			\$1,915.49		
10"			\$5,291.82	10"			\$5,291.82	10"			\$5,291.82		
			Rate, \$				Rate, \$ per				Rate, \$ per		
Threshold	% Vol	Price Ratio	per Kgal	Threshold	% Vol	Price Ratio	Kgal	Threshold	% Vol	Price Ratio	Kgal		
5	57.3%	1.00	\$2.17	All Usage	100.0%	1.00	3.27	All Usage	100.0%	1.00	4.02		
10	17.6%	1.25	\$2.71	· ·				Ü					
20	15.0%	1.50	\$3.26										
> 20	10.0%	2.00	\$4.34										

_ine		For the Fiscal Year Ending June 30 Budget Projected						
No.	Description	2025	2026	2027	2028	2029		
V O.	Description	\$	\$	\$	\$	\$		
	Sources of Funds	Ψ	Ψ	•	Ψ	Ψ		
	Service Charge Revenue							
1	Revenue at Existing Rates	1,948,093	1,948,512	1,948,512	1,948,512	1,948,5		
2	Additional Sewer Service Revenue Required	243,512	706,335	945,272	1,205,712	1,363,4		
3	Total Sewer Rate Revenue	2,191,605	2,654,847	2,893,783	3,154,224	3,311,9		
			_,,,,,,,,,,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,151,221	-,,-		
	Other Operating Revenue							
4	Interest Income	61,149	47,115	50,123	60,602	75,0		
5	Non-Rate Revenue	51,000	51,000	51,000	51,000	51,0		
6	Total Sources	2,303,754	2,752,962	2,994,906	3,265,826	3,438,0		
	Uses of Funds							
7	Operations and Maintenance Expense	1,676,539	1,747,235	1,812,221	1,879,642	1,949,5		
	operations and Maintenance Expense	1,070,007	1,7 17,200	1,012,221	1,077,012	1,717,		
	Debt Service							
	Existing Debt							
3	SRF-15360	121,096	167,951	212,459	211,949	212,		
)	SRF-14330	250,405	249,946	250,364	250,606	250,		
0	SRF-11265	51,425	50,215	50,991	51,713	51,		
1	SRF-06143	89,320	-	-	-			
2	Proposed State Loans	0	0	0	0			
3	Total Debt Service	512,246	468,113	513,814	514,267	514,		
	DAVCO Canital Prainata	004 100	F04 100	411.025	420.27	440		
4	PAYGO Capital Projects	994,100	594,100	411,835	430,367	449,		
4	Total Uses	3,182,885	2,809,448	2,737,869	2,824,275	2,913,		
5	Annual Surplus (Deficiency)	(879,131)	(56,486)	257,037	441,550	524,		
6	Beginning Balance (Restricted)	2,503,370	1,624,238	1,567,752	1,824,789	2,266,		
7	Ending Balance	1,624,238	1,567,752	1,824,789	2,266,340	2,790,		
	Target Decerves							
8	Target Reserves	275,595	287,217	297,899	308,982	320,		
	Operating (60 Days O&M)	·	•	•	•	603,		
9 0	Cash - System Development Fees Cash - Revenue Bond Sinking	603,518 323,560	603,518	603,518	603,518 323,560	323,		
	ŭ		323,560	323,560				
1	Cash - Bond Reserve DNRC	435,209	435,209	435,209	435,209	435,		
2	Cash - Bond Reserve DNRC II	55,399	55,399	55,399	55,399	55,		
3	Cash - Replacement	969,728 2,663,009	969,728 2,674,630	969,728 2,685,313	969,728 2,696,396	969, 2,707,		
4	Total Target Reserves	2,003,009	2,074,030	2,085,313	2,090,390	2,707,		
5	Unrestricted Funds	(1,038,771)	(1,106,878)	(860,524)	(430,056)	82,		
	Months Rate Increase Effective	6	12	12	12			
6	Annual Sewer Service Revenue Increase	25.0%	9.0%	9.0%	9.0%	į		
7	Cumulative Revenue Increase	25.0%	36.3%	48.5%	61.9%	70		
3	Debt Service Coverage	1.22	2.15	2.30	2.70	,		
9	Target Debt Service Coverage (1.2)	1.20	1.20	1.20	1.20			
•	.a. go. 5001 001 1100 00101 ago (1.2)	1.20	1.20	1.20	1.20	'		
				 _				
_	Minimum Reserves	075 505	207.047	207.000	200 222	202		
0	Operating (60 Days O&M)	275,595	287,217	297,899	308,982	320,		
1	Cash - Revenue Bond Sinking	323,560	323,560	323,560	323,560	323,		
2	Cash - Bond Reserve DNRC	435,209	435,209	435,209	435,209	435,		
3	Cash - Bond Reserve DNRC II	55,399	55,399	55,399	55,399	55,		
4	Total Minimum Reserves	1,089,763	1,101,385	1,112,067	1,123,150	1,134,		
5	Unrestricted Funds with Minimum Reserves	534,475	466,368	712,722	1,143,190	1,655,		
		55.,5		/ ·	.,,			
6	Debt Service Coverage	1.22	2.15	2.30	2.70	2		
		969,728	969,728	969,728	969,728	969,		

						For the Fiscal Year Ending June 30					
Line No.	Fund	Fund Description			Account Description	Inflation Coding	Budget 2025	2026	Projec 2027	ted 2028	2029
140.	runa	Tuna Bescription			Account Bescription	ooung	\$	\$	\$	\$	\$
	100	6	5040 400/00	0	6						
1	600 600	Sewer Sewer	5310-430600 392	0	Sewer Utilities ADMINISTRATIVE SERVICES	1	76,494	79,936	83,134	86,459	89,917
							,	, ,	,	,	21,111
2	630	Sewer	5310-430630	0	Collection and Transmission	1	120.000	105 400	100 417	105 (00	141.000
2	630 630	Sewer Sewer	110 111	0	SALARIES AND WAGES OVERTIME	1 1	120,000 2,500	125,400 2,613	130,416 2,717	135,633 2,826	141,058 2,939
4	630	Sewer	138	0	VISION INSURANCE	1	120	125	130	136	141
5	630	Sewer	139	0	DENTAL INSURANCE	1	890	930	967	1,006	1,046
6	630	Sewer	141	0	UNEMPLOYMENT INSURANCE	1	435	455	473	492	511
7	630	Sewer	142	0	WORKERS' COMPENSATION	1	4,800	5,016	5,217	5,425	5,642
8	630	Sewer	143	0	HEALTH INSURANCE	1	20,000	20,900	21,736	22,605	23,510
9 10	630 630	Sewer Sewer	144 145	0	LIFE INSURANCE FICA	1 1	200 9,500	209 9,928	217 10,325	226 10,738	235 11,167
11	630	Sewer	146	0	PERS	1	11,020	11,516	11,977	12,456	12,954
12	630	Sewer	149	0	ST/LT DISABILITY	1	1,235	1,291	1,342	1,396	1,452
13	630	Sewer	194	0	FLEX MEDICAL	1	1,330	1,390	1,445	1,503	1,563
14	630	Sewer	220	0	OPERATING SUPPLIES	4	5,000	5,200	5,382	5,570	5,765
15	630	Sewer	221	0	CHEMICALS	4	-	2/1	272	202	204
16 17	630 630	Sewer Sewer	226 230	0	CLOTHING AND UNIFORMS REPAIR & MAINTENATNCE SUPP.	1	250	261	272	283	294
18	630	Sewer	231	0	GAS, OIL, DIESEL FUEL, GR	4	7,000	7,280	7,535	7,799	8,071
19	630	Sewer	232	0	MOTOR VEHICLE PARTS	3	-	7,200	,,000	.,	0,071
20	630	Sewer	233	0	MACHINERY & EQUIPMENT PAR	3	7,000	7,280	7,535	7,799	8,071
21	630	Sewer	239	0	TIRES/TUBES/CHAINS	3	-	-	-	-	-
22	630	Sewer	241	0	CONSUMABLE TOOLS	4	-	-	-	-	-
23	630	Sewer	263	0	SAFETY SUPPLIES	4 1	- E 700	- E 0E7	- 4 10E	- 4 4 4 2	- 4 700
24 25	630 630	Sewer Sewer	311 337	0	POSTAGE ADVERTISING	5	5,700 1,000	5,957 1,040	6,195 1,076	6,443 1,114	6,700 1,153
26	630	Sewer	339	0	CERTIFICATION RENEWAL	5	1,200	1,248	1,292	1,337	1,384
27	630	Sewer	343	0	CELLULAR TELEPHONE	1	1,000	1,045	1,087	1,130	1,175
28	630	Sewer	350	0	PROFESSIONAL SERVICES	2	50,000	52,000	53,820	55,704	57,653
29	630	Sewer	351	0	MEDICAL, DENTAL, VETERINA	1	200	209	217	226	235
30	630	Sewer	355	0	DATA PROCESSING SERVICES	2	- 75 000	- 70,000	-	- 02 55/	-
31 32	630 630	Sewer Sewer	364 367	0	WATER/SEWER STRUCT. & EQU WATER/SEWER LINES REPAIR	8	75,000 100,000	78,000 104,000	80,730 107,640	83,556 111,407	86,480 115,307
33	630	Sewer	370	0	TRAVEL	5	3,000	3,120	3,229	3,342	3,459
34	630	Sewer	380	0	TRAINING SERVICES	5	500	520	538	557	577
35	630	Sewer	397	0	CONTRACTED SERVICES	2	1,800	1,872	1,938	2,005	2,076
36	630	Sewer	511	0	INSURANCE ON BLDGS/IMPRVM	8	-	-	-	-	-
37	630	Sewer	513	0	LIABILITY	8	3,866	4,021	4,161	4,307	4,458
38 39	630 630	Sewer	514 530	0	Vehicle/equipment insuran Rent	8 8	2,456 180,000	2,554 187,200	2,644 193,752	2,736 200,533	2,832 207,552
40	630	Sewer Sewer	532	0	LAND RENTAL/EASEMENTS	8	700	728	753	780	807
41	630	Sewer	533	0	MACHINERY & EQUIPMENT RENT	4	500	520	538	557	577
42	630	Sewer	811	0	LIABILITY DEDUCTIBLES	8	-	-	-	-	-
43	630	Sewer	938	0	REPLACE WATER/SEWER LINE	3	350,000				
	631	Sewer	5310-430631	0	Elm Lift Station						
44	631	Sewer	220	0	OPERATING SUPPLIES	4	100	104	108	111	115
45	631	Sewer	221	0	CHEMICALS	4	500	520	538	557	577
46	631	Sewer	231	0	GAS, OIL, DIESEL FUEL, FR	4	1,000	1,040	1,076	1,114	1,153
47	631	Sewer	233	0	MACHINERY & EQUIPMENT PAR	4	1,000	1,040	1,076	1,114	1,153
48	631	Sewer	341	0	ELECTRIC UTILITY SERVICES	8	5,500	5,720	5,920	6,127	6,342
49	631	Sewer	345	0	TELEPHONE	1	825	862	897	932	970
50 51	631 631	Sewer Sewer	350 360	0	PROFESSIONAL SERVICES REPAIR & MAINTENANCE SERV	2	1,500	1,560	- 1,615	- 1,671	1,730
52	631	Sewer	364	0	WATER/SEWER STRUCT. & EQU	3	5,000	5,200	5,382	5,570	5,765
	632	Sewer	5310-430632	0	Village Lift Station						
53 54	632 632	Sewer	220 221	0	OPERATING SUPPLIES CHEMICALS	4	-	-	-	-	-
55	632	Sewer Sewer	231	0	GAS, OIL, DIESEL FUEL, FR	4	700	728	- 753	780	807
56	632	Sewer	233	0	MACHINERY & EQUIPMENT PAR	4	2,500	2,600	2,691	2,785	2,883
57	632	Sewer	341	0	ELECTRIC UTILITY SERVICES	8	5,500	5,720	5,920	6,127	6,342
58	632	Sewer	344	0	GAS UTILITY SERVICE	8	-	-	-	-	-
59	632	Sewer	345	0	TELEPHONE	1	850	888	924	961	999
60 41	632	Sewer	360	0	REPAIR & MAINTENANCE SERV	3	1,000	1,040	1,076	1,114	1,153
61 62	632 632	Sewer Sewer	364 930	0	WATER/SEWER STRUCT. & EQU IMPROVEMENTS OTHER THAN B	4	15,000	-	-	-	-
32	302	554401	,50	•	NO TENERTO OTHER TIMES	3	.5,000				
	633	Sewer	5310-430633	0	Walmart Lift Station						
63	633	Sewer	220	0	OPERATING SUPPLIES	4	-	-	-	-	-
64 65	633 633	Sewer	221 231	0	CHEMICALS CAS OIL DIESELELEL ED	4	-	-	-	-	-
66	633	Sewer Sewer	233	0	GAS, OIL, DIESEL FUEL, FR MACHINERY & EQUIPMENT PAR	4	1,000	1,040	1,076	- 1,114	1,153
67	633	Sewer	341	0	ELECTRIC UTILITY SERVICES	8	1,700	1,768	1,830	1,894	1,133
٥.	-00			-		3	.,,	.,, 00	.,000	.,0,,	"

							For the Fiscal Year Ending June 30				
Line						Inflation	Budget	101 110 110	Proje		
No.	Fund	Fund Description	n		Account Description	Coding	2025	2026	2027	2028	2029
							\$	\$	\$	\$	\$
68	633	Sewer	360	0	REPAIR & MAINTENANCE SERV	3	6,000	6,240	6,458	6,684	6,918
69	633	Sewer	364	0	WATER/SEWER STRUCT. & EQU	4	500	520	538	557	577
	640	Sewer	5310-430640	0	Treatment and Disposal						
70	640	Sewer Plant	110	Ü	SALARIES AND WAGES	1	350.000	365.750	380.380	395.595	411.419
71	640	Sewer Fund	111		OVERTIME	1	10,000	10,450	10,868	11,303	11,755
72	640	Sewer Fund	138		VISION INSURANCE	1	275	287	299	311	323
73	640	Sewer Fund	139		DENTAL INSURANCE	1	2,500	2,613	2,717	2,826	2,939
74	640	Sewer Fund	141		UNEMPLOYMENT INSURANCE	1	1,300	1,359	1,413	1,469	1,528
75	640	Sewer Fund	142		WORKERS' COMPENSATION	1	11,000	11,495	11,955	12,433	12,930
76	640	Sewer Fund	143		HEALTH INSUANCE	1	64,000	66,880	69,555	72,337	75,231
77	640	Sewer Fund	144		LIFE INSURANCE	1	650	679	706	735	764
78	640	Sewer Fund	145		FICA	1	28,000	29,260	30,430	31,648	32,914
79	640	Sewer Fund	146		PERS	1	31,000	32,395	33,691	35,038	36,440
80	640	Sewer Fund	149		ST/LT DISABILITY	1	2,800	2,926	3,043	3,165	3,291
81	640	Sewer Fund	194		FLEX MEDICAL	1	3,600	3,762	3,912	4,069	4,232
82	640	Sewer Fund	220		OPERATING SUPPLIES	4	15,000	15,600	16,146	16,711	17,296
83	640	Sewer Fund	221		CHEMICALS	4	47,000	48,880	50,591	52,361	54,194
84	640	Sewer Fund	222		LABORATORY & MEDICAL SUPP	4	15,000	15,600	16,146	16,711	17,296
85	640	Sewer Fund	226		CLOTHING AND UNIFORMS	1	200	209	217	226	235
86	640	Sewer Fund	231		GAS, OIL, DIESEL FUEL, GR	3	9,000	9,360	9,688	10,027	10,378
87	640	Sewer Fund	232		MOTOR VEHICLE PARTS	3	500	520	538	557	577
88	640	Sewer Fund	233		MACHINERY & EQUIPMENT PAR	3	45,000	46,800	48,438	50,133	51,888
89	640	Sewer Fund	241		CONSUMABLE TOOLS	4	-	-	-	-	-
90	640	Sewer Fund	263		SAFETY SUPPLIES	4	_	_	_	_	_
91	640	Sewer Fund	300		PURCHASED SERVICES	2	_	_	_	_	_
92	640	Sewer Fund	312		NETWORKING FEES	5	5.000	5,200	5,382	5,570	5,765
93	640	Sewer Fund	337		ADVERTISING	5	-	-	-	-	-
94	640	Sewer Fund	339		CERTIFICATION RENEWAL	5	1,500	1,560	1,615	1,671	1,730
95	640	Sewer Fund	341		ELECTRIC UTILITY SERVICES	8	100,000	104,000	107,640	111,407	115,307
96	640	Sewer Fund	343		CELLULAR TELEPHONE	1	300	314	326	339	353
97	640	Sewer Fund	344		GAS UTILITY SERVICE	8	30,000	31,200	32,292	33,422	34,592
98	640	Sewer Fund	345		TELEPHONE	1	3,500	3,658	3,804	3,956	4,114
99	640	Sewer Fund	349		QUALITY TESTING	4	20.000	20,800	21,528	22,281	23,061
100	640	Sewer Fund	350		PROFESSIONAL SERVICES	2	12,000	12,480	12,917	13,369	13,837
101	640	Sewer Fund	351		MEDICAL, DENTAL, VETERINARY	1	500	523	543	565	588
102	640	Sewer Fund	355		DATA PROCESSING SERVICES	8	-	-	-	-	-
103	640	Sewer Fund	360		REPAIR & MAINTENANCE SERVICES	3	5,000	5,200	5,382	5,570	5,765
104	640	Sewer Fund	364		WATER / SEWER STRUCTURE & EQUIP	4	5,000	5,200	5,562	5,576	5,765
105	640	Sewer Fund	366		BUILDING MAINTENANCE	3	40,000	41,600	43,056	44,563	46,123
106	640	Sewer Fund	370		TRAVEL	5	2.500	2,600	2,691	2.785	2.883
107	640	Sewer Fund	380		TRAINING SERVICES	5	2,500	2,600	2,691	2,785	2,883
107	640	Sewer Fund	391		DUMPING FEES	8	30,000	31,200	32,292	33,422	34,592
109	640	Sewer Fund	397		CONTRACTED SERVICES	2	5,000	5,200	5,382	5,570	5,765
110	640	Sewer Fund	511		INSURANCE ON BLDGS/IMPRVM	8	25,626	26,651	27,584	28,549	29,548
111	640	Sewer Fund	513		LIABILITY	8	13,417	13,954	14,442	14,948	15,471
111	640	Sewer Fund	513		VEHICLE / EQUIPMENT INSURANCE	8	13,417	13,734	14,442	14,740	13,471
113	640	Sewer Fund	544		DISCHARGE PERMIT FEE	8	8,000	8,320	8,611	8,913	9,225
114	640	Sewer Fund	901		MISC CAPITAL PROJECTS	1	250,000	261,250	271,700	282,568	293,871
115	640	Sewer Fund	946		COMPUTER EQ/SOFTWARE	4	350,000	364,000	376,740	389,926	403,573
113	040	Jewei i uliu	740		OOM OTER EQUIDITIONALE	4	330,000	304,000	370,740	307,720	TU3,573
	600	Sewer	5210-521000	INTERFUND OPE	ERATING TRANSFERS OUT						
118	820	Sewer	820	Transfers to Oth	ner FTransfers to Other Funds	N	5,000	5,000	5,000	5,000	5,000
119	Total Ope	ration and Mainte	nance Expense				2,641,539	2,372,485	2,460,661	2,552,135	2,647,033
120		geted Capital Proje					965,000	625,250	648,440	672,494	697,444
121	Net O&M					•	1,676,539	1,747,235	1,812,221	1,879,642	1,949,588
121	NCL UXIV	Ехрензе					1,070,009	1,171,233	1,012,221	1,017,042	1,777,300

f Laurel Table B-3

			For the Fis	cal Year Ending			0005 0000
Line No.	Title	Budget 2025	2026	Projec 2027	1ea 2028	2029	2025 - 2029 Total
INO.	Title	\$	\$	\$	\$	\$	\$
		Ψ	Ψ	Ψ	Ψ	Ψ	Ψ
1	Primary Clarifier Recoating		200,000				200,000
2	Sewer Line Replacement b/n Main St/1st and 5th/7th - Partial Grant Funding						-
3	Wastewater Plant Boilers	600,000					600,000
4	Manhole Lining Project \$3,500/MH * 563 MH	394,100	394,100	394,100	394,100	394,100	1,970,500
5	Undesignated Collection System Repair and Replacement						
6	Total Capital Improvement Program Excluding Inflation	994,100	594,100	394,100	394,100	394,100	2,770,500
Source:	CIP for Eaton Review with Faith's edits.xlsx						
City of L	oural						Table B-4
Water U							Table b-4
	apital Improvement Plan Including Inflation						
JCVVCI O	apital improvement rial including imation						
Annual	Inflation	0.0%	0.0%	4.5%	4.5%	4.5%	
Cumulai	tive Inflation	0.0%	0.0%	4.5%	9.2%	14.1%	
			For the Fis	cal Year Ending	June 30		
Line		Budget		Projec	ted		2025 - 2029
No.	Title	2025	2026	2027	2028	2029	Total
		\$	\$	\$	\$	\$	
1	Primary Clarifier Recoating	-	200,000	-	-	-	200,000
2	Sewer Line Replacement b/n Main St/1st and 5th/7th - Partial Grant Funding	-	-	-	-	-	-
3	Wastewater Plant Boilers	600,000	-	-	-	-	600,000
4	Manhole Lining Project \$3,500/MH * 563 MH	394,100	394,100	411,835	430,367	449,734	2,080,135
5	Undesignated Collection System Repair and Replacement		-	-	-	-	
6	Total Capital Improvement Program Including Inflation	994,100	594,100	411,835	430,367	449,734	2,880,135

Total Cost of S	Service			\$ 2,435,116
Meter Size	<u>Residential</u>	<u>Commercial</u>		
3/4"	30,598	0	\$29.24	\$894,699
1"	84	854	52.34	49,094
1.25"	12	0	81.29	977
1.5"	24	286	116.96	36,296
2"	12	192	208.77	42,634
3"	0	108	467.84	50,577
4"	0	12	835.39	10,035
6"	0	12	1,879.84	22,581
Multi	0	1,141	29.24	33,367
Total	30,731	2,606		1,140,259
			Volume Rate F	\$ 1,294,857
			Usage	153,289
		!	\$ per 1,000 gal	\$ 8.45