



City Council Regular Meeting Agenda Monday, December 04, 2023, 7:00 PM Council Chambers, 616 NE 4th AVE

NOTE: The City welcomes public meeting citizen participation. TTY Relay Service: 711. In compliance with the ADA, if you need special assistance to participate in a meeting, contact the City Clerk's office at (360) 834-6864, 72 hours prior to the meeting so reasonable accommodations can be made (28 CFR 35.102-35.104 ADA Title 1)

To observe the meeting (no public comment ability)

- go to www.cityofcamas.us/meetings and click "Watch Livestream" (left on page)

To participate in the meeting (able to public comment)

- go to <https://us06web.zoom.us/j/86142615087> (public comments may be submitted to publiccomments@cityofcamas.us)

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

OATH OF OFFICE

1. Oath of Office for Short Term – Council Members John Nohr and Jennifer Senescu
Presenter: Shawn MacPherson, City Attorney
Time Estimate: 5 minutes

PUBLIC COMMENTS

This is the public's opportunity to comment about any item on the agenda, including items up for final Council action.

CONSENT AGENDA

NOTE: Consent Agenda items may be removed for general discussion or action.

2. [November 20, 2023 Camas City Council Regular and Workshop Meeting Minutes](#)
3. Automated Clearing House and Claim Checks Approved by Finance Committee
4. [\\$1,432,445 HDR, Inc. Task Order #4 with ten percent change order authorization \(Submitted by Rob Charles, Utilities Manager\)](#)
5. [2024 Clark County Transportation Alliance Policy Statement \(Submitted by Steve Wall, Public Works Director\)](#)

NON-AGENDA ITEMS

6. Staff
7. Council

MAYOR

8. Mayor Announcements
9. [Citizen Reappointments](#)
[Presenter: Steve Hogan, Mayor](#)
[Time Estimate: 5 minutes](#)

MEETING ITEMS

10. [Weakley Annexation – 60% Public Hearing](#)
[Presenter: Robert Maul, Planning Manager](#)
[Time Estimate: 30 min](#)
11. [Ordinance 23-016 Amending Camas Municipal Code \(CMC\) 13.32 Water Use Regulations Code Revisions pertaining to Water System Backflow Prevention](#)
[Presenter: Rob Charles, Utilities Manager](#)
[Time Estimate: 10 minutes](#)
12. [Public Hearing for Ordinance No. 23-012 Amending the 2023 Budget](#)
[Presenter: Debra Brooks, Financial Analyst and Cathy Huber Nickerson, Finance Director](#)
[Time Estimate: 5 minutes](#)
13. [Public Hearing for Ordinance No. 23-021 Amending the 2024 Budget](#)
[Presenter: Cathy Huber Nickerson, Finance Director](#)
[Time Estimate: 5 minutes](#)
14. [Ordinance No. 23-017 Amending Camas Municipal Code 13.36.010 Pertaining to Water Rates](#)
[Presenter: Steve Wall, Public Works Director](#)
[Time Estimate: 5 minutes](#)
15. [Ordinance No. 23-018 Amending Camas Municipal Code 13.64.010 Pertaining to Sewer Rates](#)
[Presenter: Steve Wall, Public Works Director](#)
[Time Estimate: 5 minutes](#)
16. [Ordinance No. 23-019 Amending Camas Municipal Code 13.89.040 Pertaining to Stormwater Rates](#)
[Presenter: Steve Wall, Public Works Director](#)
[Time Estimate: 5 minutes](#)

17. [Ordinance No. 23-020 Amending Camas Municipal Code 13.84.010 Pertaining to Solid Waste Rates](#)
[Presenter: Steve Wall, Public Works Director](#)
[Time Estimate: 5 minutes](#)

PUBLIC COMMENTS

EXECUTIVE SESSION

18. Executive Session - Topic: Potential Litigation (RCW 42.30.110)
Time Estimate: 30 Minutes

CLOSE OF MEETING



**City Council Workshop Minutes - Draft
Monday, November 20, 2023, 4:30 PM
Council Chambers, 616 NE 4th AVE**

NOTE: Please see the published Agenda Packet for all item file attachments

CALL TO ORDER

Mayor Pro Tem Don Chaney called the meeting to order at 4:30 p.m.

ROLL CALL

Present: Council Members Marilyn Boerke, Tim Hein, Leslie Lewallen, John Nohr, and Jennifer Senescu

Remote: Council Member Bonnie Carter

Staff: Sydney Baker, Rob Charles, Cliff Free, Cathy Huber Nickerson, Michelle Jackson, Tina Jones, Trang Lam, Robert Maul, Alan Peters, Doug Quinn, Bryan Rachal, Heidi Steffensen, Connie Urquhart, and Steve Wall

Press: No one from the press was present.

PUBLIC COMMENTS

Kimberly Cook, Camas, commented about the Everett Street Corridor project.

Deedee Vulltagio, Camas, commented about the Everett Street Corridor project.

Kevin Callahan, Vancouver, commented about the Everett Street Corridor project.

Carey Splee, Camas, commented about the Everett Street Corridor project.

Chuck Stoltz, Camas, commented about the Everett Street Corridor project.

Norman Knot, Redmond, commented about the Everett Street Corridor project.

Jeff Davidson, Camas, commented about Camas Little League.

Michelle Lufkin, Camas, commented about the Everett Street Corridor project.

Sue Danielson, Camas, commented about the Everett Street Corridor project.

Sarah Bueller, Washougal, commented about the Everett Street Corridor project.

Jada Fritz, Camas, commented about the Everett Street Corridor project.

Janessa Stoltz, Camas, commented about the Everett Street Corridor project.

Sean, Camas, commented about the Everett Street Corridor project.

Randy Knot, Vancouver, commented about the Everett Street Corridor project.

Stephanie Bridge, Camas, commented about the Everett Street Corridor project.

Lindsay, Camas, commented about the Everett Street Corridor project.

Brad Richardson, Camas, commented about the Everett Street Corridor project.

Margaret Tweet, Camas, commented about the Everett Street Corridor project.

Ruth MacGregor, Camas, commented about the Everett Street Corridor project.

Laura Nissen, Camas, commented about the Everett Street Corridor project.

WORKSHOP TOPICS

1. Park Impact Fee Presentation
Presenter: Trang Lam, Finance Director

This item was for Council's information only.
2. Professional Services Agreement for Task Order #4 at the Waste Water Treatment Plant
Presenter: Rob Charles, Utilities Manager

Due to time constraints, this item was moved to the November 20, 2023 Regular Meeting.
3. CMC 13.32 Water Use Regulations Code Revisions for Water/Backflow Prevention
Presenter: Rob Charles, Utilities Manager

Due to time constraints, this item was moved to the November 20, 2023 Regular Meeting.
4. Everett Street Corridor Analysis Recommendation
Presenter: Steve Wall, Public Works Director

This item was for Council's information only.
5. Staff Miscellaneous Updates
Presenter: Doug Quinn, City Administrator

Due to time constraints, this item was moved to the November 20, 2023 Regular Meeting.

COUNCIL COMMENTS AND REPORTS

Due to time constraints, this item was moved to the November 20, 2023 Regular Meeting.

PUBLIC COMMENTS

Margaret Tweet, Camas, commented about C-TRAN.

Ruth MacGregor, Camas, commented about the Everett Street Corridor project.

CLOSE OF MEETING

The meeting closed at 6:30 p.m.



City Council Regular Meeting Minutes – Draft
Monday, November 20, 2023, 7:00 PM
Council Chambers, 616 NE 4th AVE

NOTE: Please see the published Agenda Packet for all item file attachments

CALL TO ORDER

Mayor Pro Tem Don Chaney called the meeting to order at 7:00 p.m.

PLEDGE OF ALLEGIANCE

ROLL CALL

Present: Council Members Marilyn Boerke, Bonnie Carter, Tim Hein, Leslie Lewallen, John Nohr, and Jennifer Senescu

Remote: Council Member Bonnie Carter

Staff: Sydney Baker, Cliff Free, Jennifer Gorsuch, Cathy Huber Nickerson, Tina Jones, Trang Lam, Shawn MacPherson, Alan Peters, Doug Quinn, Bryan Rachal, Connie Urquhart, and Steve Wall

Press: Kelly Moyer, Camas-Washougal Post Record

PUBLIC COMMENTS

No one from the public wished to speak.

WORKSHOP TOPICS CARRIED OVER FROM THE NOVEMBER 20, 2023 WORKSHOP MEETING

2. Professional Services Agreement for Task Order #4 at the Waste Water Treatment Plant
 Presenter: Rob Charles, Utilities Manager

 This item will be placed on the December 4, 2023 Regular Meeting Consent Agenda.
3. CMC 13.32 Water Use Regulations Code Revisions for Water/Backflow Prevention
 Presenter: Rob Charles, Utilities Manager

 This item will be placed on the December 4, 2023 Regular Meeting Consent Agenda.
5. Staff Miscellaneous Updates
 Presenter: Doug Quinn, City Administrator

There were no staff updates.

COUNCIL COMMENTS AND REPORTS

Senescu attended the Camas Cellars ribbon cutting and the Downtown Camas Association (DCA) banquet dinner. Senescu commented about the cereal challenge for the Treasure House.

Nohr attended the fireworks subcommittee meeting and the Columbia River Mental Health Services Courageous Conversations luncheon.

Boerke attended the DCA banquet, Camas-Washougal Chamber of Commerce luncheon, Camas Cellars ribbon cutting, and the DCA Sip-N-Shop. Boerke commented about mental health.

Lewallen commented about homelessness and asked that a discussion be placed on a Council agenda.

Hein thanked citizens for their comments and commented about C-TRAN. Hein attended the Veterans of Foreign Wars (VFW) Coffee event on Veterans Days and commented on the Camas Washougal Fire Department Interlocal Agreement.

Carter commented about the Everett Street Corridor, Camas Little League, and homelessness.

Chaney thanked citizens for their comments.

CONSENT AGENDA

1. Camas City Council November 6, 2023 Workshop and Regular Meeting Minutes Approval
2. \$1,091,642.88 Automated Clearing House 700255-700283 and Claim Checks 156137-156277.
3. 2022-2026 Generator Maintenance and Repair Change Order 2 – Increase for 2023-2024 Contract Year in the amount of \$4,600.87 (10%). 2023/2024 Contract Amount = \$50,655.63
(Submitted by Will Noonan, Public Works Operations Manager)
4. Interlocal Agreement with Clark County and Clark County Jurisdictions for Cooperative Climate Planning
(Submitted by Alan Peters, Community Development Director)
5. \$145,084.30 for July 2023 Emergency Medical Services (EMS) Write-off Billings; \$125,673.99 for Monthly Uncollectable Balance of Medicare and Medicaid Accounts and \$19,410.31 for Ground Emergency Medical Transport funding.
(Submitted by Cathy Huber Nickerson, Finance Director)

6. \$125,388.07 for August 2023 Emergency Medical Services (EMS) Write-off Billings; \$116,703.51 for Monthly Uncollectable Balance of Medicare and Medicaid Accounts and \$8,684.56 for Ground Emergency Medical Transport funding.
(Submitted by Cathy Huber Nickerson, Finance Director)
7. \$99,819.87 for September 2023 Emergency Medical Services (EMS) Write-off Billings; \$96,980.87 for Monthly Uncollectable Balance of Medicare and Medicaid Accounts and \$2,839.00 for Ground Emergency Medical Transport funding.
(Submitted by Cathy Huber Nickerson, Finance Director)
8. \$163,845.93 for October 2023 Emergency Medical Services (EMS) Write-off Billings for Monthly Uncollectable Balance of Medicare and Medicaid Accounts
(Submitted by Cathy Huber Nickerson, Finance Director)
9. \$171,955 Right Systems Inc. Change Order #2
(Cathy Huber Nickerson, Finance Director)

Council Member Lewallen asked that item number four (4) Interlocal Agreement with Clark County and Clark County Jurisdictions for Cooperative Climate Planning, be removed from the Consent Agenda for further discussion.

It was moved by Boerke, and seconded, to approve the Consent Agenda as amended. The motion carried unanimously.

NON-AGENDA ITEMS

10. Staff

There were no staff comments.
11. Council

Boerke commented about Camas Sellars.

Nohr thanked staff for their efforts.

MAYOR

12. Mayor Announcements

There were no additional Mayor announcements.
13. Small Business Saturday Proclamation

Mayor Pro Tem Chaney proclaimed November 25, 2023 as Small Business Saturday in the City of Camas.

MEETING ITEMS

14. Public Stormwater Facility Maintenance Construction Contract Award
 Presenter: Rob Charles, Utilities Manager
 Time Estimate: 5 minutes

It was moved by Nohr, and seconded, to move that Council waive the minor bid irregularity as outlined in the staff report and the bid be awarded to Emeritec, Inc., for the amount of \$67,360.06 and authorize the Mayor or designee to sign the contract and change orders up to ten percent of the original contract amount. The motion passed unanimously.

15. STEP Tank Control Panel Upgrade Construction Award
 Presenter: Rob Charles, Utilities Manager
 Time Estimate: 5 minutes

It was moved by Boerke, and seconded, that the bid of Elite Electrical Contracting be rejected as non-responsive due to a major irregularity as outlined in the Staff Report and that the bid be awarded to Prestige Electric for the amount of \$221,286.94 and authorize the Mayor or designee to sign the contract and change orders up to 10 percent of the original contract amount. The motion passed unanimously.

16. Ordinance No. 23-013 Amendment to Comprehensive Plan and Zoning Maps (MacKay Annual Review Request)
 Presenter: Robert Maul, Planning Manager
 Time Estimate: 5 minutes

It was moved by Hein, and seconded, that Ordinance Number 23-013 Amendment to Comprehensive Plan and Zoning Maps be adopted and published according to law. The motion passed unanimously.

17. Resolution No. 23-010 Revising the City of Camas Fee Schedule for 2024
 Presenters: Debra Brooks, Financial Analyst and Cathy Huber Nickerson, Finance Director
 Time Estimate: 5 minutes

It was moved by Boerke, and seconded, that Resolution Number 23-010 Revising the City of Camas Fee Schedule for 2024 be adopted. The motion passed unanimously.

18. Public Hearing – 2024 Property Tax Levies
 Presenter: Cathy Huber Nickerson, Finance Director
 Time Estimate: 10 minutes

Mayor Pro Tem opened the public hearing at 7:58 p.m. No one wished to provide public comment.

The public hearing closed at 7:59 p.m.

19. Ordinance No. 23-014 Levying the Ad Valorem Taxes for the 2024 General Fund
 Presenter: Cathy Huber Nickerson, Finance Director
 Time Estimate: 10 minutes

It was moved by Nohr, and seconded, that Ordinance Number 23-014 Levying the Ad Valorem Taxes for the 2024 General Fund. The motion passed with majority vote.

**Boerke – Yay
 Carter – Yay
 Chaney – Yay
 Hein – Yay
 Nohr – Yay
 Senescu – Nay**

20. Ordinance No. 23-015 Levying the Ad Valorem Taxes Regarding Emergency Medical Services Levy for 2024
 Presenter: Cathy Huber Nickerson, Finance Director
 Time Estimate: 5 minutes

It was moved by Nohr, and seconded, that Ordinance Number 23-015 Levying the Ad Valorem Taxes Regarding Emergency Medical Services Levy for 2024. The motion passed with majority vote.

**Boerke – Yay
 Carter – Yay
 Chaney – Yay
 Hein – Yay
 Nohr – Yay
 Senescu – Nay**

ITEMS REMOVED FROM THE CONSENT AGENDA

4. Interlocal Agreement with Clark County and Clark County Jurisdictions for Cooperative Climate Planning
 (Submitted by Alan Peters, Community Development Director)

Peters explained the agreement and discussion ensued.

It was moved by Nohr, and seconded, to approve the Interlocal Agreement with Clark County and Clark County Jurisdictions for Cooperative Climate Planning. The motion passed unanimously.

PUBLIC COMMENTS

No one from the public wished to speak.

CLOSE OF MEETING

The meeting closed at 8:16 p.m.



Staff Report

November 20, 2023 Council Workshop Meeting

PSA for Task Order #4 at the WWTP

Presenter: Rob Charles, Utilities Manager

Time Estimate: 15 minutes

| Phone | Email |
|--------------|-------------------------|
| 360.817.7003 | rcharles@cityofcamas.us |

BACKGROUND: As equipment at the Waste Water Treatment Plant (WWTP) continues to age, it is necessary to upgrade and replace this equipment to keep the plant running efficiently and meeting permit requirements with the Department of Ecology. The equipment building houses multiple treatment components for the plant including aeration blowers, centrifuges, grit classifiers, odor control and a backup generator for the site. A septage receiving station and the ultraviolet (UV) components in a separate building will also need upgrades. All these components need to be upgraded due to older technology, lack of support from suppliers and vendors, and difficulty in obtaining parts. The upgrades will allow the plant to operate more efficiently with less staff time devoted to repairs of equipment.

SUMMARY: HDR was selected through a Request for Qualifications (RFQ) process and the city is now working on the 4th Task Order related to design work at the WWTP. The scope includes work to design a new UV system in the UV building, blower design for 2 of the 4 blowers, generator replacement and relocation, addition of a second centrifuge including structural modifications in that room,, new grit classifier equipment, septage receiving upgrades, and electrical upgrades for all these components. HVAC upgrades in the equipment building will allow a second centrifuge to be placed in the space, allow additional air exchanges in the grit room, plus help cool electrical equipment in electrical room.



Fig.1 Centrifuge Room in Equipment bldg.



Fig.2 Blower Room



Fig.3 Grit Removal Room



Fig. 4 Generator



Fig 5 Septage Receiving Station



Fig. 6 Electrical Room HVAC upgrades

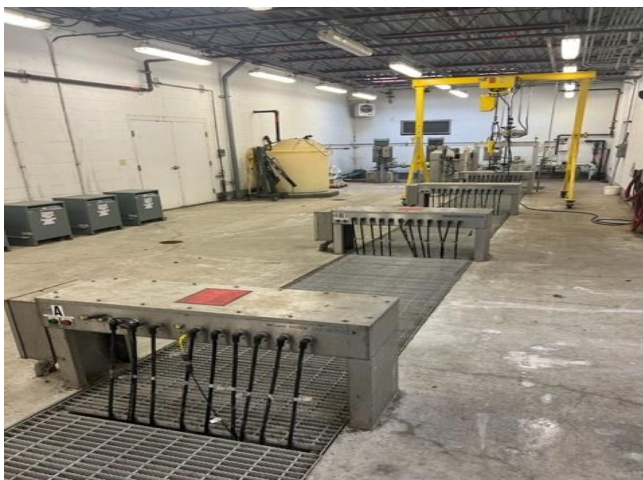


Fig. 7 Ultraviolet (UV) Bank



Fig. 8 Septage Receiving Station

BENEFITS TO THE COMMUNITY: The main purpose of the upgrades is to ensure that the plant continues to meet the city's National Pollutant Discharge Elimination System (NPDES) permit with the Department of Ecology for both our solids and liquids handling processes.

BUDGET IMPACT: The scope of work for design services on the project is \$1,432,445. This will be paid out of Sewer Professional Services.

RECOMMENDATION: Staff recommends that this item be placed on the December 4th, 2023 Council Regular Meeting Consent Agenda for Council's consideration.

Secondary Treatment Facilities & Equipment Building Upgrades

City of Camas

Task Order 4

Camas, Washington

September 6, 2023

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Tables

Table 1 - Project Schedule 2

Appendices

Appendix A. – Preliminary Drawing List
Appendix B. – Preliminary Specification List

Acronyms and Abbreviations

| | |
|-------|---|
| °F | °F degree(s) Fahrenheit |
| 3D | 3D three-dimensional |
| AACE | Association for the Advancement of Cost Engineering |
| ALTA | American Land Title Association |
| ASCII | American Standard Code for Information Interchange |
| EJCDC | Engineers Joint Contract Documents Committee |
| MOPO | Mode of Plant Operations during construction |

Background and Scope of Services Overview

The City of Camas (City) owns and operates the City of Camas Wastewater Treatment Plant (WWTP). This treatment facility produces secondary effluent for discharge to the Columbia River and Class A biosolids. The City desires to engage HDR to lead implementation of improvements to the Ultraviolet (UV) disinfection facilities and equipment building which includes the aeration blowers, centrifuges, grit classifiers, odor control, genset, and VFD replacement. The City is replacing two (2) aeration blowers in the Equipment Building, as an Owner pre-purchase or pre-selection. Blowers will be assigned to Contactor for installation under this project. Equipment Building will also be upgraded for HVAC and Odor Control improvements and various other improvements. Septage receiving station improvements will be made near the headworks facilities. HDR Engineering, Inc. (HDR) will perform the design services described in the Scope of Services.

Approach

Most of the design work will be performed using Building Information Modeling (BIM) software. The design engineering approach and submittals are generally as follows:

Approach and Deliverables

| WWTP Facility | TM | Design (30%, 60%, 90%, Final) | Bid Services |
|---------------------------|-----------------|-------------------------------|--------------|
| UV Improvements | ✓ | ✓ | ✓ |
| Blowers | (Previous Task) | ✓ | ✓ |
| Odor Control | ✓ | | |
| Genset Replacement | ✓ | ✓ | ✓ |
| Centrifuge TM | ✓ | ✓ | ✓ |
| Grit Classifiers | ✓ | ✓ | ✓ |
| VFD Replacement | | ✓ | ✓ |
| Septage Receiving Station | ✓ | ✓ | ✓ |

Deliverables

Unless otherwise noted, deliverables will be submitted in electronic format. Documents less than 10 megabytes in size will be emailed and documents larger than 10 megabytes will be posted to Newforma and a link will be transmitted to the City.

Schedule

Proposed milestones are identified in Table 1. A detailed schedule will be developed as an early project management activity.

Table 1 - Project Schedule

| Milestone | Weeks from NTP |
|---|-----------------------|
| Notice to Proceed with Engineering Services | 0 |
| Preliminary Design Phase (TM's) | 20 |
| Submit 30 percent Design Documents and TMs | 32 |
| Submit 60 percent Design Documents | 49 |
| Submit 90 percent Design Documents | 54 |
| Submit 100 percent Design Documents | 56 |

Assumptions

This Scope of Services is based on the following overall project assumptions:

1. Permitting, geotechnical investigation, and surveying are not provided as a part of this proposal. These services may be added at the City's discretion.
2. Delivery of project is assumed to be provided through the design-bid-build method.
3. The replacement UV Disinfection bulbs, racks and other necessary equipment fits into the existing UV channel and there is enough room for operation and maintenance of the UV system to be selected by the City.
4. HDR shall make no confined space entry as a part of this scope of services.
5. Construction services will be provided under a future task.
6. Construction services related to system integration (PLC/HMI programming) will be provided under a future task.
7. The Contract Documents will include drawings as listed in Appendix A.
8. Existing Phase 2 WWTP drawings will be imported and used as backgrounds for the new design information.
9. New instrumentation and electrical drawings will show replacement of MCCs, VFDs, light panels, etc. within the UV disinfection and equipment building facilities.
10. Four review meetings are scheduled as part of the work:
 - a. TM review
 - b. 30% Design Review
 - c. 60% Design Review
 - d. 90% Design Review
11. Meetings will be conducted virtually, and up to 3 HDR staff will participate. Assumed duration of each review meeting is 2 hours. Staff time of 1 additional hour per meeting is included for preparation and distribution of meeting notes.
12. Specifications will be provided in 6-digit CSI Master Format.
13. Front end documents (Div. 00) will be in EJCDC format.
14. The Owner-Contractor contract will be provided, formatted and edited by the City.
15. Redesign of switchgear or electrical panels due to the upgrade of the UV are not included in this scope of work. HDR will identify if there are panel or switchgear items affected by the recommended UV system.

16. For City pre-procurement of the UV Disinfection System HDR will provide a draft UV Disinfection System specification and schematic drawing. It is assumed that the City will pre-select a UV Disinfection System and contract with the UV vendor to obtain shop drawings that HDR will use to complete design documents.
17. The duration of this Scope of Services is approximately 12 months.

City Responsibilities

1. Provide all existing data on UV Transmittance (UVT) collected over the last five years.
2. Provide all existing data on solids handling loadings for centrifuges over the last five years.
3. Participate in review meetings.
4. Provide facility planning documentation that outlines flows and loads expected for the current and future facilities.
5. Provide centrifuge shop drawings and bill of materials from manufacturer. Provide panel information for installation within this project.
6. Provide O&M documentation on existing equipment.
7. Provide as-built drawings for existing facilities.
8. Provide existing CAD files and site survey files as available.
9. Provide plant operational data to support design analysis.
10. Support site visits and workshops over the course of the work.
11. Attend kick off meeting and have meeting space available at the CKTP.
12. Provide comments on deliverables as outlined in the Scope of Work.

Task 100. Project Management

Objective

The purpose of this task is to manage and coordinate project technical resources to a level of service and responsiveness consistent with the project schedule and budget. HDR shall organize, manage, and coordinate the disciplines required to accomplish the services required for this project. HDR shall coordinate with City staff to a level desired by the City. HDR shall provide project management services to implement project scope, budgets, and schedules.

Approach

The HDR project manager (PM) will prepare, monitor, and update the project work plan throughout the project. The PM will participate in monthly conference calls with the City and provide a brief cost and schedule status report for each task.

The status report will include a description of progress to date, actual costs, and potential cost variances. The PM will coordinate team activities with the City in relation to scheduling site visits and

meetings with City staff. The PM will also supervise the engineering team and review monthly invoices and project budget.

HDR Services

HDR will conduct specific activities for the following:

- 100.01 Project Management Plan:** Prepare a Project Management Plan (PMP) following the NTP. The PMP shall identify the project scope, individual work elements, budget for each element, and responsible individuals for each work element, staffing plan, and schedule. The PMP will include a quality management plan and Job Hazard Assessment forms.
- 100.02 Project Initiation Management Review:** Conduct a brief business review with senior management at project commencement to confirm/QC initial job set up (contracts, subcontracts, PMP, QMP), and discuss/cover job management approach to scope and budget.
- 100.03 Project Schedule:** Develop a project schedule. Identify deliverables as milestones. Identify City input activities.
- 100.04 Project Schedule Update:** Update the schedule monthly to define the status of each activity.
- 100.05 Data Requests Log:** Develop a log of data requests to the City
- 100.06 Project Management Meetings:** HDR PM shall schedule bi-weekly meetings via conference call or virtual meeting. Participants in the project meetings will include the City project manager and the HDR PM. The purpose of the meeting is to review budget, work elements accomplished, work items planned for the next period, staffing needs, and scope issues.
- 100.07 Decision and Action Items Logs:** Develop and maintain during the project separate logs tracking decisions and required actions.
- 100.08 Invoices and Status Reports:** Prepare monthly project status reports that compare work accomplished with scheduled activities, provide support documentation for the invoices, compare expenditures with task budgets, and describe changes to the scope that have occurred. Reports shall be submitted to the City with the monthly invoices.
- 100.09 Engineering Team Management:** Supervise the design team over the course of the project and review technical content of work products. The project manager will monitor the team's work in terms of product, quality, schedule, and budget.
- 100.10 Contract Closeout:** Close out the project.

Assumptions

1. Project management is assumed to last for a total of 12 months, including contract close-out.
2. A single monthly invoice including labor costs and expenses will be sent to the City for review and payment.
3. HDR will coordinate with the City to schedule monthly conference calls/meetings at mutually agreeable date and times.

4. Meetings will be either conducted by video conferencing or by in-person meetings at HDR's office.
5. HDR attendee will be the PM and one additional HDR staff member.

City Responsibilities

1. Facilitate and participate in monthly project management conference calls.
2. Provide comments on meeting agenda and meeting notes.
3. Review and approve monthly invoices and authorize payment.

Deliverables

1. Monthly project status report, in PDF format
2. Monthly invoices, in PDF format
3. Meeting notes, data request log, project schedules, and decision and action logs, in PDF format
4. Review meeting notes, including decisions or actions from meeting, in PDF format.
5. Unless otherwise noted, deliverables will be submitted in electronic format. Documents will be transferred by Newforma to the City. Up to two full size (22"x34" plans, 11"x8.5" specifications) paper copies of deliverables will be provided if requested by the City.

Task 200. Preliminary Design

Objective

The project work will be executed in sequence from preliminary Technical Memo (TM) , design milestones, and final design, and as described below. Some portions of the work will only progress through the evaluation stage, and the design steps will be under a future task order. Design drawings will be developed with Revit 2022 (BIM). Existing facility drawings will be used as backgrounds. The existing drawings will be shown as grayscale to indicate they are not new facilities. The design engineering approach and submittals, from conceptual design to construction bidding, will track the following sequence of Tasks with the Detailed Scope of Services listed below.

The Camas WWTP's tertiary treatment facilities consist of disc filtration, ultraviolet (UV) disinfection, effluent pumping, and auxiliary systems such as non-potable water pumps, and wet well sump pumps. For this project, upgrades will be made to UV disinfection, disinfection building, non-potable water pumps, and wet-well pumps. The UV disinfection equipment consists of an older Trojan system that is no longer support for parts. The UV disinfection system will be evaluated to understand current and future regulations, capacities, and make recommendations to the City based on the currently available equipment and building configurations. The building will be assessed, and recommendations provided for building repairs, structural repairs, and potential roof replacement/repairs. Electrical and control equipment for the UV disinfection equipment will also be upgraded. The non-potable water pumps, and wet well pumps will also be replaced with this project. with replacement of the VFDs for the two sets of pumps (non-potable and wet well). HDR will utilize

previously established hydraulic profiles for the UV Facilities and provide recommendations of equipment size and capacity (both style of equipment and flow capacity of the facility). Redundancy will be factored into the capacity of the UV disinfection equipment to meet current regulations for number of banks or channels out of service a peak flow condition. HDR will utilize our in-house UV experts for assistance in equipment selection and sizing and confirm with two manufactures (likely Trojan and Xylem/Wedeco).

The Camas WWTP's Equipment Building consists of two-story building housing the main plant aeration blowers, hydrocyclones for primary sludge de-gritting, dewatering centrifuge equipment, polymer feed equipment, biofiltration fan, dedicated electrical room, generator room, City staff office and restroom, primary sludge pump room, and sludge pump room (primary sludge pumps and digested sludge pumps) on the lower level. The space is not compliant with current NFPA 820 standards and air spaces will need to be separated within the Equipment Building. Other items to be upgraded include the facility's generator (genset), installation of owner provided centrifuge, replacement of the hydrocyclones, replacement of VFDs, odor control and HVAC, and addition of a septage receiving station. The odor control evaluation will be provided along with the HVAC discussions. Design elements will include design and final design for installation of Owner purchased blowers provided under a separate project.

Approach

The proposed approach is for HDR to prepare TM's that will inform further design including technical specifications and drawings.

HDR Services

HDR will develop preliminary design, provide LiDAR scanning, technical memorandums, and schematic drawings of each area to be upgraded and conduct a review session with the City to view the design and receive feedback. Deliverables will be limited to general diagrams and design TM's summarizing the basic design criteria that will be further developed as design progresses. TM's will also include a preliminary MOPO plan for the project.

HDR services for this stage shall include:

- 200.01 Establish UV Equipment Capacity and Sizing TM.** Review existing flow and loading data from the City that will allow for the creation of equipment basis of design. Review existing UV transmittance (UVT) data and provide recommendation for equipment size and capacity based on current and potential future regulations. Provide recommendation for UV system including channel size, equipment configuration, electrical and communication upgrades.
- 200.02 Non-potable water pump replacement TM.** Review existing drawings and interview City staff on style and desires for new non-potable water system. Provide recommendation for replacement of these pumps as well as the associated VFDs.
- 200.03 Wet well Sump pump replacement TM.** Review existing drawings and interview City staff on style and desires for new non-potable water system. Provide recommendation for replacement of these pumps as well as the associated VFDs.
- 200.04 UV Disinfection TM.** Produce a TM for the UV disinfection facility including the review of existing data, recommendation for equipment size, and building repairs. TM to include potential MOPO discussion if needed for construction. Following delivery of the draft TM

a review meeting will be held between the City and HDR to discuss the design items pertaining to HDR Services 200.01 – 200.05. The primary focus of the meeting will be to establish the direction of the UV replacement recommendation.

200.05 Not Used.

200.06 Odor Control TM. HDR will review the existing odor control system with current flows and expected foul air loadings. HDR will recommend an odor control system and that is coordinated with the HVAC TM described above. This system will only be progressed to a TM level with a 15% design including one plan and one section drawing.

200.07 Genset TM. The existing building generator is in need of replacement, and the City has expressed a need to provide backup electrical for a few other loads within the facility. HDR will provide recommendations for a generator and fuel system to includes new and existing loads for the proposed genset equipment.

200.08 Centrifuge Installation TM. The new dewatering centrifuge furnished by the City, located within the equipment building, requires connections to WWTP power, controls and feeds to be used. HDR will review and evaluate the existing centrifuge installation for needed connections and provide recommendations for installation of the centrifuge equipment and arrangement in the existing space. HDR will be responsible for designing power loadings with existing power supply, as well as designing structural supports for centrifuge.

200.09 Septage Receiving Station TM. HDR will provide a size and location evaluation for the new septage receiving screening located at the headworks facility. The screening is anticipated to be a packaged system for screening and de-gritting prior to entry into the headworks unit process. The TM will describe equipment size, location on the site, and other facilities will be provided for discussions with the City.

200.10 Hydrocyclone Grit Equipment TM. HDR will provide a size and replacement for the existing hydrocyclones within the Equipment Building. TM will provide preliminary design within this unit process within the Equipment Building.

200.11 LiDAR Scanning. LiDAR three-dimensional scanning of the existing facilities will provide the design team with an accurate picture of the facilities. The scan provides a three-dimensional view (picture) for use during preliminary design exercises and will also provide a detailed point cloud (survey) for use in developing final design documents and drawings.

HDR will utilize their Lidar scanning equipment and field team to scan the following:

- Interior and exterior of the existing tertiary treatment building (including roof if accessible)
- Interior and exterior of Equipment Building
- Exterior of septage receiving area and interior if accessible

Scanning is expected to take 2 days and require a team of 1 field personnel. Once scanning is complete, HDR will process scanned files into final products for use the design team in reviewing the site/facilities or integration into CAD drawings for final design.

200.12 30-percent Design Drawings and Specifications. Develop 30% level drawings of each area to be upgraded. Conduct a review session with the City to review the design and receive feedback. 30% Design package shall include:

- Technical Specification Table of Contents
- Proposed Drawing List
- Process Mechanical Design Criteria
- Draft P&IDs

The main elements included in the 30% Drawings include the following:

Blowers. Blowers are pre-selected and pre-purchased under a separate task and will be assigned to the Contractor for installation. HDR will provide engineering service to design the blower installation with the appropriate connections and supporting systems depending on the manufacturer.

Design for Centrifuge Installation (Owner furnished equipment). Centrifuge No. 2 will be provided by the City along with its control panel. HDR will provide engineering services to design the centrifuge installation with the appropriate connections and supporting systems.

Design for Hydrocyclones. Two hydrocyclones for grit washing will be designed as a replacement of the existing system. HDR will provide engineering services to design the centrifuge installation with the appropriate connections and supporting systems.

UV Equipment Building Modifications. Based on the outcome and discussions from the UV Equipment TM, the design of the UV system for the Effluent Building Modifications will be provided.

HVAC and Equipment Building Modifications. Based on the outcome and discussions from the HVAC TM (See TO2) and Odor Control TM, the design of the HVAC system for the Equipment Building Modifications will be provided.

Instrumentation. Prepare contract specifications TOC and drawings for the replacement of the instrumentation and required for HVAC, Septage Receiving, and Blowers for the Equipment Building.

Electrical. Prepare contract specifications TOC and drawings for the replacement of the VFD for the blowers and pumps within this facility. Contract documents will detail the electrical design for HVAC, Septage Receiving, and Blowers for the Equipment Building.

Structural. Prepare contract specifications TOC and drawings for the relocation of the generator currently located within the Equipment Building. It is assumed that a new door will be placed on the exterior wall of the current generator room, a new floor hatch will be installed in the current generator room, and that the current floor hatch to the sludge pumping room will be removed and sealed. It is also expected that larger wall or roof openings will be required for the blower room to accommodate increased airflow required for the new blowers.

- 200.13 60-percent Design Drawings and Specifications.** Develop the 30-percent drawings and specifications to the 60-percent level. Conduct a review session with the City to review the design and receive feedback.

Assumptions

1. The compiled TM for all TM items will be no more than 20 pages each in length (including text, tables, and graphics).
2. Review meetings and discussion with City will consist of 3 virtual meetings held in MS Teams or Webex. In-person meetings will assume one hour of travel time each way. Meetings will be two hours in duration with an additional hour for notes and documentation. Two HDR staff will attend

each meeting. The review meetings are as follows:

- a. The first meeting will include review of the compiled TM's.
- b. The second meeting will include review of the 30-percent drawings and specifications.
- c. The third meeting will include review of the 60-percent drawings and specifications.

City Responsibilities

City responsibilities are as follows:

1. Review and provide timely (within two weeks), consolidated comments to the 30-percent drawings and specifications.
2. Review and provide timely (within two weeks), consolidated comments to the compiled TM's.
3. Review and provide timely (within two weeks), consolidated comments to the 60-percent drawings and specifications.
4. Attend and participate in review meetings.

Deliverables

1. Compiled TM's, in PDF format.
2. 30-percent Design Drawings and Specification List, in PDF format.
3. 60-percent Design Drawings and Specifications, in PDF format.

Task 300. Final Design

Objective

Bring the design elements in the 60-percent plans and specifications to 90-percent and 100-percent design development and prepare plans and specifications for bidding.

Approach

The design engineering approach and submittals are as follows:

1. Final Design, 90-Percent Submittal: Deliverables at this stage are:
 - a. 90-percent technical specifications, e-mailed in PDF format.
 - b. 90-percent drawings, e-mailed in PDF format.
 - c. Building Information Model, e-mailed in Navisworks format.
2. Final Design, 100-Percent Submittal: Deliverables at this stage are:
 - a. 100-percent technical specifications, e-mailed in Word and PDF format.
 - b. 100-percent drawings, e-mailed in PDF format.
 - c. Building Information Model, e-mailed in Navisworks format.

Assumptions

1. The review meeting and discussion with City will consist of 1 virtual meeting. Meetings will be two hours in duration with 1 hour for notes and documentation. Two consulting staff will attend each meeting. The review meetings are as follows:

- a. The review meeting will include review of the 90-percent drawings and specifications.

HDR Services

The following subtasks will be performed:

300.01 90-percent Design Drawings and Specifications. Develop the 90-percent drawings and specifications. Conduct a review session with the City to review the design and receive feedback.

100-percent Design Drawings and Specifications (Bid Set). Develop the 100-percent drawings and specifications.

City Responsibilities

City responsibilities are as follows:

1. Review and provide timely (within two weeks), consolidated comments to the 90-percent drawings and specifications.
2. Attend and participate in review meetings.

Deliverables

1. One set of bid-ready construction documents (specifications and drawings), in PDF format
2. Up to two sets of printed bid-ready construction documents, with half-size drawings shipped via express mail (if requested).

Task 400. Construction Sequence, Schedule, and Opinion of Probable Construction Cost

Objective

The City requires an estimate of the probable project construction cost (OPCC) for budget management purposes. A construction sequence is to be included in the specifications so that the Contractor understands the overall sequence of work and to reinforce that adequate facilities remain operational during construction. A construction schedule is also required to show the time for construction completion for bidding purposes. The contractor will develop their own schedule for construction.

Approach

HDR will prepare an engineer's opinion of the probable construction cost (OPCC). The estimate developed during the preliminary design will be updated at each stage of the project. A sequence of construction will be developed, which will serve as input to specification Section 01 01 40, Work Sequence. From the sequence, a construction schedule will be developed. The schedule will be used to identify overall project duration.

HDR Services

The following subtasks will be performed:

- 400.01 60-Percent Design OPCC:** Prepare an OPCC at the 60-percent design phase. The estimate, which will be subdivided by specification section number, categorized into labor, equipment, materials, and installation. Factors will be applied for mobilization, testing and startup, training, contractor's overhead and profit, and applicable taxes. The OPCC will include a general description of qualifications and assumptions.
- 400.02 OPCC Update:** The OPCC will be updated at the 90-percent design stage.
- 400.03 60-Percent Design Construction Sequence:** A draft construction sequence will be prepared at the 60-percent design stage to verify that the design is constructible and that overall plant operations will not be impacted. This draft will also describe temporary facilities and equipment that will be necessary during construction.
- 400.04 Construction Sequence Update:** The Design Conformation construction sequence will be updated at the 90-percent design stage.
- 400.05 60-Percent Design Construction Schedule:** HDR will prepare a preliminary construction schedule at 60-percent design. The construction schedule will identify major project milestones.
- 400.06 Construction Schedule Update:** The preliminary construction schedule will be updated at the 90-percent design stage.

Assumptions

Assumptions are as follows:

1. Construction schedules and cost estimates will be based on the design documents produced at each design stage.
2. For the 60 percent stage, HDR will provide a range of accuracy based upon AACE International Recommended Practice No. 17R-97, Class 3, 30- to 60-percent project definition, +30% to -20% Range of Accuracy).
3. For the 90- and 100-percent estimate, HDR will provide a range of accuracy based upon AACE International Recommended Practice No. 17R-97, Class 2, 90 percent project definition, +20% to -15% Range of Accuracy).

City Responsibilities

City responsibilities are as follows:

1. None identified.

Deliverables

Deliverables are as follows:

1. Estimate of probable construction cost, in e-mailed PDF format, at the Design Conformation, 60-, 90-, and 100-percent design stages.

2. Construction sequence specification, in e-mailed format, at the Design Confirmation, 60-, 90-, and 100-percent design stages.
3. Construction schedule, in e-mailed PDF format, at the Design Confirmation, 30-, 60-, 90-, and 100-percent design stages.

Task 500. Bid Services

HDR will provide assistance during the bid phase of the project. The services provided will be to answer questions from Bidders, assemble background information for City published addenda and provide a recommendation for bid award.

HDR Services

- 500.01** Provide project description for the advertisements and notices announcing or soliciting bids for the projects.
- 500.02** Up to two HDR staff will attend pre-bid conference remotely via web based/teleconference to answer questions as appropriate. Some of the responses to questions and requests for additional information may require addenda.
- 500.03** As necessary and as approved by the City, prepare and issue up to three (3) Addenda to address bidder questions to the Bidding Documents.
- 500.04** Assist the City to evaluate bids received and determine contractor responsiveness and responsibility.
- 500.05** Provide a recommendation for award.

Assumptions:

1. One 1-hour pre-bid conference will occur at a conference room provided by the City.
2. Electronic copies of the pre-bid conference agenda will be furnished to the City for printing and distribution at the conference.
3. Up to 3 HDR staff will attend the pre-bid meeting via video conference.
4. One additional staff hour is provided for preparation, attendance and meeting summary notes for pre-bid meeting for each attending staff.
5. 13-staff hours are provided for preparation of addenda required to address bidding questions. HDR will send addenda response for publication/distribution by the City. Bidders will address questions to the City. HDR will only respond to questions as requested by the City.
6. 13-staff hours are provided for evaluating bids received.
7. City will advertise and distribute Bid and Contract Documents including addenda to interested bidders.

City Responsibilities

1. Advertise and distribute Bid and Contract Documents including addenda to interested bidders.

2. Arrange and conduct pre-bid conference and site tour. Record meeting notes or make other provision for documenting the pre-bid conference, record all questions and requests for additional information, and issue copies of the meeting notes or other conference documentation to the conference attendees.
3. Attend pre-bid conference.
4. Coordinate City's legal representative with HDR regarding recommendations of award that may involve waiver of formalities or irregularities in the bid.

Deliverables

1. Project description for advertisement (Word format).
2. Suggested items for pre-bid conference agenda transmitted to City (PDF format).
3. Up to 3 addenda addressing bidding questions (PDF format).
4. Engineer's recommendation of award (PDF format).

Task 600. Management Reserve

HDR will provide additional services if requested by the City. The scope and level of effort for these services will be determined at the time of the City's request. A management reserve is required so that the City has a discretionary task budget to cover additional professional services not currently included in this Scope of Services. Services authorized under this task will be at the City's discretion. HDR shall provide additional on-call services for tasks not included in the project Scope of Services or for tasks not adequately budgeted. HDR shall provide additional services under this task only when written authorization is provided by the City.

HDR Services

HDR will conduct specific activities including the following subtask:

1. Additional Subtask: Provide professional services at the request of the City as mutually agreed upon and defined.

Assumptions

1. Agreement for the services to be performed under the contingency task and budget will be documented and agreed upon by the City and HDR before proceeding.

City Responsibilities

1. Identify and request professional services deemed necessary that are not expressly included in this Scope of Services.

Deliverables

1. To be determined and agreed upon by the City and HDR.

Task 700. Headworks and Primary Clarifier Investigation

HDR provided the City with a visual assessment for purposes of determining concrete and steel repairs for the headworks and primary clarifiers. HDR staff made assessments based on the surfaces visible during inspection.

HDR Services

HDR will conduct specific activities including the following subtask:

1. Investigation of the surface condition of the primary clarifiers and headworks channel concrete.

Assumptions

1. HDR staff will investigate visible areas for corrosion and deterioration of concrete. Coring or other destructive testing shall not be used.
2. Tools used for investigation may be small hand tools for assessing the surface condition of discrete areas of the headworks and primary clarifier.
3. Actual improvements may vary depending on conditions discovered by a Contractor during repairs.

City Responsibilities

1. Provide HDR staff access to primary clarifier and headworks as needed.

Deliverables

1. Written assessment of headworks and primary clarifier surfaces to be included in the Task Order 3 basis of design.

Fee Estimate for Professional Services

The estimated fee for the professional services identified in this Scope of Services is offered on a time and material basis not to exceed \$1,432,445.

Professional services rendered in connection with this Scope of Services will be billed on a time and materials basis for actual hours rendered by HDR employees up to the estimated total contract amount in accordance with the terms and conditions outlined in the signed Agreement.

| Task | Hours | Cost |
|--|--------------|--------------------|
| 100 – Project Management | 435 | \$134,417 |
| 200 – Preliminary Design | 3,549 | \$738,297 |
| 300 – Final Design | 1,966 | \$402,289 |
| 400 – Construction Sequence, Schedule, and Opinion of Probable Construction Cost | 266 | \$58,692 |
| 500 – Bid Services | 55 | \$14,421 |
| 600 – Management Reserves | | \$75,841 |
| 700 – Headworks and Primary Clarifier Investigation | 28 | \$8,488 |
| Total | 6,299 | \$1,432,445 |

Appendix A. – Preliminary Drawing List

| Sheet No. | Drawing | Title | Included in Submittal | | | |
|--------------------|----------|----------------------------------|-----------------------|-----|-----|-------|
| | | | 30% | 60% | 90% | Final |
| GENERAL | | | | | | |
| 1 | 00-G-001 | COVER SHEET | X | X | X | X |
| 2 | 00-G-002 | GENERAL ABBREVIATIONS | X | X | X | X |
| 3 | 00-G-003 | CIVIL LEGEND | X | X | X | X |
| 4 | 00-G-004 | ARCHITECTURAL LEGEND | X | X | X | X |
| 5 | 00-G-005 | STRUCTURAL LEGEND | X | X | X | X |
| 6 | 00-G-006 | MECHANICAL LEGEND | X | X | X | X |
| 7 | 00-G-007 | ELECTRICAL & I/C LEGEND | X | X | X | X |
| 8 | 00-G-008 | DESIGN CRITERIA | | X | X | X |
| 9 | 00-G-009 | HYDRAULIC PROFILE | | X | X | X |
| | | | | | | |
| 10 | 00-C-500 | CIVIL AND ROADWAY DETAILS 1 | | X | X | X |
| 11 | 00-C-200 | SITE PLAN | X | X | X | X |
| 12 | 00-C-300 | DEMOLITION PLAN | | X | X | X |
| 13 | 00-C-400 | YARD PIPING | X | X | X | X |
| | | | | | | |
| 14 | 00-S-001 | GENERAL STRUCTURAL NOTES | | X | X | X |
| 15 | 00-S-002 | SPECIAL INSPECTIONS | | X | X | X |
| | | | | | | |
| 16 | 00-E-101 | CONDUIT AND CABLE SCHEDULE | | X | X | X |
| 17 | 00-E-102 | ELECTRICAL SITE PLAN | | X | X | X |
| 18 | 00-E-103 | LIGHTING FIXTURE SCHEDULE | | X | X | X |
| 19 | 00-E-104 | ELECTRICAL DETAILS 1 | | | X | X |
| 20 | 00-E-105 | ELECTRICAL DETAILS 2 | | | X | X |
| EQUIPMENT BUILDING | | | | | | |
| 21 | 01-X-101 | DEMO PLAN GROUND LEVEL | | X | X | X |
| 22 | 01-X-102 | DEMO PLAN LOWER LEVEL | | X | X | X |
| 23 | 01-X-103 | DEMO PLAN ROOF LEVEL | | X | X | X |
| 24 | 01-X-104 | DEMO PHOTOS 1 | | X | X | X |
| 25 | 01-X-105 | DEMO PHOTOS 2 | | X | X | X |
| 26 | 01-X-106 | ELECTRICAL DEMO ONE LINE DIAGRAM | | X | X | X |
| | | | | | | |
| 27 | 01-A-101 | SCHEDULES AND DETAILS | X | X | X | X |
| 28 | 01-A-102 | LIFE SAFETY PLAN | | X | X | X |

| | | | | | | |
|----|----------|--|---|---|---|---|
| 29 | 01-A-103 | BUILDING SECTIONS AND DETAILS | | | X | X |
| 30 | 01-A-104 | WALL REPAIR DETAILS | | X | X | X |
| 31 | 01-A-105 | WALL SECTIONS | | | X | X |
| | | | | | | |
| 32 | 01-S-101 | BUILDING SECTIONS AND DETAILS 1 | | X | X | X |
| 33 | 01-S-102 | BUILDING SECTIONS AND DETAILS 2 | | X | X | X |
| 34 | 01-S-103 | HATCHES AND SECTIONS | | X | X | X |
| 35 | 01-S-104 | CENTRIFUGE INSTALLATION DETAILS | | X | X | X |
| 36 | 01-S-105 | CENTRIFUGE INSTALLATION DETAILS | | X | X | X |
| | | | | | | |
| 37 | 01-D-101 | BLOWER PLAN | | X | X | X |
| 38 | 01-D-102 | BLOWER DETAILS | | X | X | X |
| 39 | 01-D-103 | CENTRIFUGE DETAILS | | X | X | X |
| 40 | 01-D-104 | CENTRIFUGE DETAILS | | X | X | X |
| 41 | 01-D-105 | HYDROCYCLONE DETAILS | | X | X | X |
| 42 | 01-D-106 | HYDROCYCLONE DETAILS | | X | X | X |
| | | | | | | |
| 43 | 01-M-101 | HVAC AND PLUMBING DETAILS | | X | X | X |
| 44 | 01-M-102 | HVAC AND PLUMBING SCHEDULES | | X | X | X |
| 45 | 01-M-103 | LOWER LEVEL HVAC PLAN | X | X | X | X |
| 46 | 01-M-104 | GROUND FLOOR HVAC PLAN | X | X | X | X |
| 47 | 01-M-105 | ROOF HVAC PLAN | | X | X | X |
| 48 | 01-M-106 | HVAC SECTIONS | | X | X | X |
| | | | | | | |
| 49 | 01-E-101 | EQUIPMENT BUILDING MCC ONE-LINE DIAGRAM | | X | X | X |
| 50 | 01-E-102 | GENSET MCC ONE-LINE DIAGRAM | | X | X | X |
| 51 | 01-E-103 | GENERATOR DIAGRAMS | | X | X | X |
| 52 | 01-E-104 | CENTRIFUGE PANEL DETAILS | | X | X | X |
| 53 | 01-E-105 | CONTROL DIAGRAMS 1 | | X | X | X |
| 54 | 01-E-106 | CONTROL DIAGRAMS 2 | | X | X | X |
| 55 | 01-E-107 | CONTROL DIAGRAMS 3 | | X | X | X |
| 56 | 01-E-108 | PANELBOARD SCHEDULE | | X | X | X |
| 57 | 01-E-109 | I&C CONDUIT AND WIRING BLOCK DIAGRAM | | X | X | X |
| 58 | 01-E-110 | BLOWER ONE LINE DIAGRAM | | X | X | X |
| 59 | 01-E-111 | GROUND LEVEL POWER PLAN | | X | X | X |
| 60 | 01-E-112 | LOWER LEVEL POWER PLAN | | X | X | X |
| 61 | 01-E-113 | ROOF POWER PLAN | | X | X | X |
| 62 | 01-E-114 | LOWER LEVEL POWER PLAN | | X | X | X |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| EFFLUENT BUILDING | | | | | | |
|-------------------|----------|--|---|---|---|---|
| 63 | 02-X-101 | DEMO PLAN | | X | X | X |
| 64 | 02-X-102 | DEMO PHOTOS 1 | | X | X | X |
| 65 | 02-X-103 | DEMO PHOTOS 2 | | X | X | X |
| | | | | | | |
| 66 | 02-A-101 | LIFE SAFETY PLAN | | X | X | X |
| 67 | 02-A-102 | BUILDING FLOOR SECTION | X | X | X | X |
| 68 | 02-A-103 | ROOF SECTIONS & DETIALS | | | X | X |
| | | | | | | |
| 69 | 02-M-101 | HVAC GROUND LEVEL | | X | X | X |
| 70 | 02-M-102 | ROOF HVAC PLAN | | X | X | X |
| 71 | 02-M-103 | HVAC AND PLUMBING DETAILS | | X | X | X |
| 72 | 02-M-104 | HVAC AND PLUMBING SCHEDULES | | X | X | X |
| 73 | 02-M-105 | HVAC SECTIONS | | X | X | X |
| | | | | | | |
| 74 | 02-S-101 | BUILDING FLOOR PLAN | X | X | X | X |
| 75 | 02-S-102 | BUILDING FLOOR SECTION | X | X | X | X |
| 76 | 02-S-103 | WALL SECTIONS & DETIALS | | X | X | X |
| 77 | 02-S-104 | ROOF SECTIONS & DETIALS | | X | X | X |
| | | | | | | |
| 78 | 02-E-101 | EFFLUENT BUILDING MCC ONE-LINE DIAGRAM | | X | X | X |
| 79 | 02-E-102 | CONTROL DIAGRAMS 1 | | X | X | X |
| 80 | 02-E-103 | CONTROL DIAGRAMS 2 | | X | X | X |
| 81 | 02-E-104 | I&C CONDUIT AND WIRING BLOCK DIAGRAM | | X | X | X |
| 82 | 02-E-105 | PANELBOARD SCHEDULE | | X | X | X |
| | | | | | | |
| | | | | | | |
| P&ID | | | | | | |
| 83 | 00-Y-101 | BLOWERS | | X | X | X |
| 84 | 00-Y-102 | LEGEND SHEET | | X | X | X |
| 85 | 00-Y-103 | UV DISINFECTION | | X | X | X |
| 86 | 00-Y-104 | STANDBY GENERATOR | | X | X | X |
| 87 | 00-Y-105 | CENTRIFUGE | | X | X | X |
| 88 | 00-Y-106 | HYDROCYCLONE | | X | X | X |
| 89 | 00-Y-107 | CONTROL BLOCK DIAGRAM | | X | X | X |

Appendix B. – Preliminary Specification List

00 01 01 - PROJECT MANUAL COVER (SAMPLE)
00 01 07 - SEALS AND SIGNATURES
00 01 10 - TABLE OF CONTENTS (SAMPLE)
00 11 13 - ADVERTISEMENT FOR BIDS (EJCDC C-111—2018)
00 21 13 - INSTRUCTIONS TO BIDDERS (EJCDC C-200—2018)
00 41 13 - BID FORM (EJCDC C-410—2018)
00 43 14 - BID BOND DAMAGES FORM (EJCDC C-435—2018)
00 52 13 - AGREEMENT (EJCDC C-520—2018)
00 61 13.13 - PERFORMANCE BOND (EJCDC C-610—2018)
00 61 13.16 - PAYMENT BOND (EJCDC C-615—2018)
00 72 13 - GENERAL CONDITIONS (EJCDC C-700—2018)
00 73 01 - SUPPLEMENTARY CONDITIONS (EJCDC C-800—2018)
01 11 00 - SUMMARY OF WORK
01 13 13 - MILESTONES
01 14 16 - COORDINATION WITH OWNER'S OPERATIONS
01 14 19 - USE OF SITE
01 29 73 - SCHEDULE OF VALUES
01 29 76 - PROGRESS PAYMENT PROCEDURES
01 31 13 - PROJECT COORDINATION
01 31 19 - PROJECT MEETINGS
01 31 26 - ELECTRONIC COMMUNICATION PROTOCOLS
01 32 16 - CONSTRUCTION PROGRESS SCHEDULE
01 33 00 - SUBMITTAL PROCEDURES
01 42 00 - REFERENCES
01 57 05 - TEMPORARY CONTROLS
01 61 03 - EQUIPMENT - BASIC REQUIREMENTS
01 77 19 - CLOSEOUT REQUIREMENTS
01 78 23 - OPERATION AND MAINTENANCE DATA
01 78 36 - WARRANTIES
01 78 39 - PROJECT RECORD DOCUMENTS
01 78 43 - SPARE PARTS AND EXTRA MATERIALS
01 79 23 - INSTRUCTION OF OPERATION AND MAINTENANCE PERSONNEL
03 00 05 - CONCRETE

03 01 30 - REPAIR AND REHABILITATION OF EXISTING CONSTRUCTION
04 00 00 - DIVISION DIVIDER
06 00 00 - DIVISION DIVIDER
07 00 00 - DIVISION DIVIDER
07 14 00 - FLUID APPLIED WATERPROOFING
07 16 16 - CRYSTALLINE CEMENTITIOUS WATERPROOFING
07 17 00 - BENTONITE COMPOSITE SHEET WATERPROOFING
07 19 00 - LIQUID WATER REPELLENT
07 21 00 - BUILDING INSULATION
07 21 31 - SPRAYED POLYURETHANE FOAM (SPF) INSULATION - MEDIUM DENSITY (FLYSHEET)
07 21 33 - SPRAYED POLYURETHANE FOAM (SPF) INSULATION - LIGHT DENSITY (FLYSHEET)
07 24 13 - POLYMER-BASED EXTERIOR INSULATION AND FINISH SYSTEM
07 26 00 - UNDER SLAB VAPOR RETARDER
07 27 46 - VAPOR PERMEABLE AIR BARRIER (FLYSHEET)
07 42 13 - PREFORMED METAL WALL PANELS
07 42 14 - PREFORMED FACTORY-INSULATED METAL WALL PANELS
07 52 16 - SBS MODIFIED BITUMEN ROOFING SYSTEM
07 53 00 - ELASTOMERIC MEMBRANE ROOFING
07 53 25 - ADHERED ELASTOMERIC (EPDM) SHEET ROOFING
07 54 19 - PVC MEMBRANE ROOFING - FULLY ADHERED
07 61 13 - METAL ROOFING
07 62 00 - FLASHING AND SHEET METAL
07 72 33 - ROOF HATCHES
07 81 00 - FIREPROOFING
07 84 00 - FIRESTOPPING
07 92 00 - JOINT SEALANTS
07 95 13 - EXPANSION JOINT COVERS
08 31 00 - ACCESS DOORS
09 96 00 - HIGH PERFORMANCE INDUSTRIAL COATINGS
22 05 03 - PIPE AND PIPE FITTINGS - PLUMBING SYSTEMS
22 05 23 - GENERAL-DUTY VALVES FOR PLUMBING PIPING
22 05 29 - HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT
22 05 48 - VIBRATION AND SEISMIC CONTROLS FOR PLUMBING PIPING AND EQUIPMENT
22 05 53 - IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT
22 15 00 - GENERAL SERVICE COMPRESSED-AIR SYSTEMS

22 20 00 - PLUMBING FIXTURES AND EQUIPMENT
23 05 03 - PIPE AND PIPE FITTINGS - HVAC SYSTEMS
23 05 13 - COMMON MOTOR REQUIREMENTS FOR HVAC AND PLUMBING EQUIPMENT
23 05 23 - GENERAL-DUTY VALVES FOR HVAC PIPING
23 05 48 - VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT
23 05 53 - IDENTIFICATION FOR HVAC, DUCTWORK, PIPING AND HVAC EQUIPMENT
23 05 93 - HVAC SYSTEMS - BALANCING AND TESTING
23 09 00 - INSTRUMENTATION AND CONTROL FOR HVAC SYSTEMS
23 31 00 - HVAC - DUCTWORK
23 34 00 - HVAC - FANS
23 80 00 - HVAC - EQUIPMENT
23 81 29 - VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEMS
23 81 46 - WATER-SOURCE UNITARY HEAT PUMPS
23 83 00 - RADIANT HEATERS
23 83 16 - RADIANT FLOOR HEATING SYSTEM
23 84 00 - HUMIDITY CONTROL EQUIPMENT
26 05 00 - ELECTRICAL - BASIC REQUIREMENTS
26 05 09 - MOTORS
26 05 19 - WIRE AND CABLE - 600 VOLT AND BELOW
26 05 26 - GROUNDING AND BONDING
26 05 99 - POWER DISTRIBUTION CENTER
26 06 00 - ELECTRICAL SCHEDULES
26 08 13 - ACCEPTANCE TESTING
26 09 16 - CONTROL EQUIPMENT ACCESSORIES
26 09 23 - LIGHTING CONTROL DEVICES (FLYSHEET)
26 09 44 - CENTRALIZED DIGITAL LIGHTING CONTROL SYSTEMS
26 09 46 - DISTRIBUTED DIGITAL LIGHTING CONTROL SYSTEMS
26 12 13 - POWER TRANSFORMERS
26 12 19 - DISTRIBUTION TRANSFORMERS
26 23 00 - SWITCHGEAR
26 24 13 - SWITCHBOARDS
26 24 16 - PANELBOARDS
26 24 19 - MOTOR CONTROL EQUIPMENT
26 29 23 - VARIABLE FREQUENCY DRIVES - LOW VOLTAGE
26 32 15 - ENGINE GENERATOR - NATURAL GAS

26 32 90 - GENERATOR CONNECTION CABINET
33 52 10 - SERVICE PIPING - FUEL SYSTEMS
40 05 00 - PIPE AND PIPE FITTINGS - BASIC REQUIREMENTS
40 05 07 - PIPE SUPPORT SYSTEMS
40 05 19 - DUCTILE IRON PROCESS PIPE
40 05 23 - PIPE - STAINLESS STEEL
40 05 24 - PIPE - STEEL
40 05 51 - VALVES - BASIC REQUIREMENTS
40 05 52 - MISCELLANEOUS VALVES
40 05 59 - FABRICATED STAINLESS STEEL SLIDE GATES
40 05 61 - GATE VALVES
40 05 62 - PLUG VALVES
40 05 63 - BALL VALVES
40 05 64 - BUTTERFLY VALVES
40 05 66 - CHECK VALVES
40 42 00 - PIPE, DUCT AND EQUIPMENT INSULATION
40 61 13 - PROCESS CONTROL SYSTEM GENERAL REQUIREMENTS
40 61 21 - PROCESS CONTROL SYSTEM TESTING
40 61 43 - SURGE PROTECTION DEVICES FOR INSTRUMENTATION AND CONTROL EQUIPMENT
40 61 93 - PROCESS CONTROL SYSTEM INPUT-OUTPUT LIST
40 61 96 - PROCESS CONTROL DESCRIPTIONS
40 62 05 - COMPUTER SYSTEM HARDWARE AND ANCILLARIES
40 63 43 - PROGRAMMABLE LOGIC CONTROLLERS
40 71 00 - FLOW INSTRUMENTATION
40 72 00 - LEVEL INSTRUMENTATION
43 21 00 - PUMPING EQUIPMENT - BASIC REQUIREMENTS
43 23 22 - PUMPING EQUIPMENT - HORIZONTAL SPLIT CASE CENTRIFUGAL PUMPS
43 25 13 - PUMPING EQUIPMENT - SUBMERSIBLE END-SUCTION SEWAGE PUMPS
43 31 83 - ADJUSTING AND BALANCING ODOR CONTROL SYSTEMS
46 23 00 – HYDROCYCLONE
46 76 33 - CENTRIFUGES
46 66 16 - UV DISINFECTION EQUIPMENT
48 19 23 - ELECTRICAL POWER GENERATION TRANSFORMERS

Clark County Transportation Alliance

2024 Policy Statement

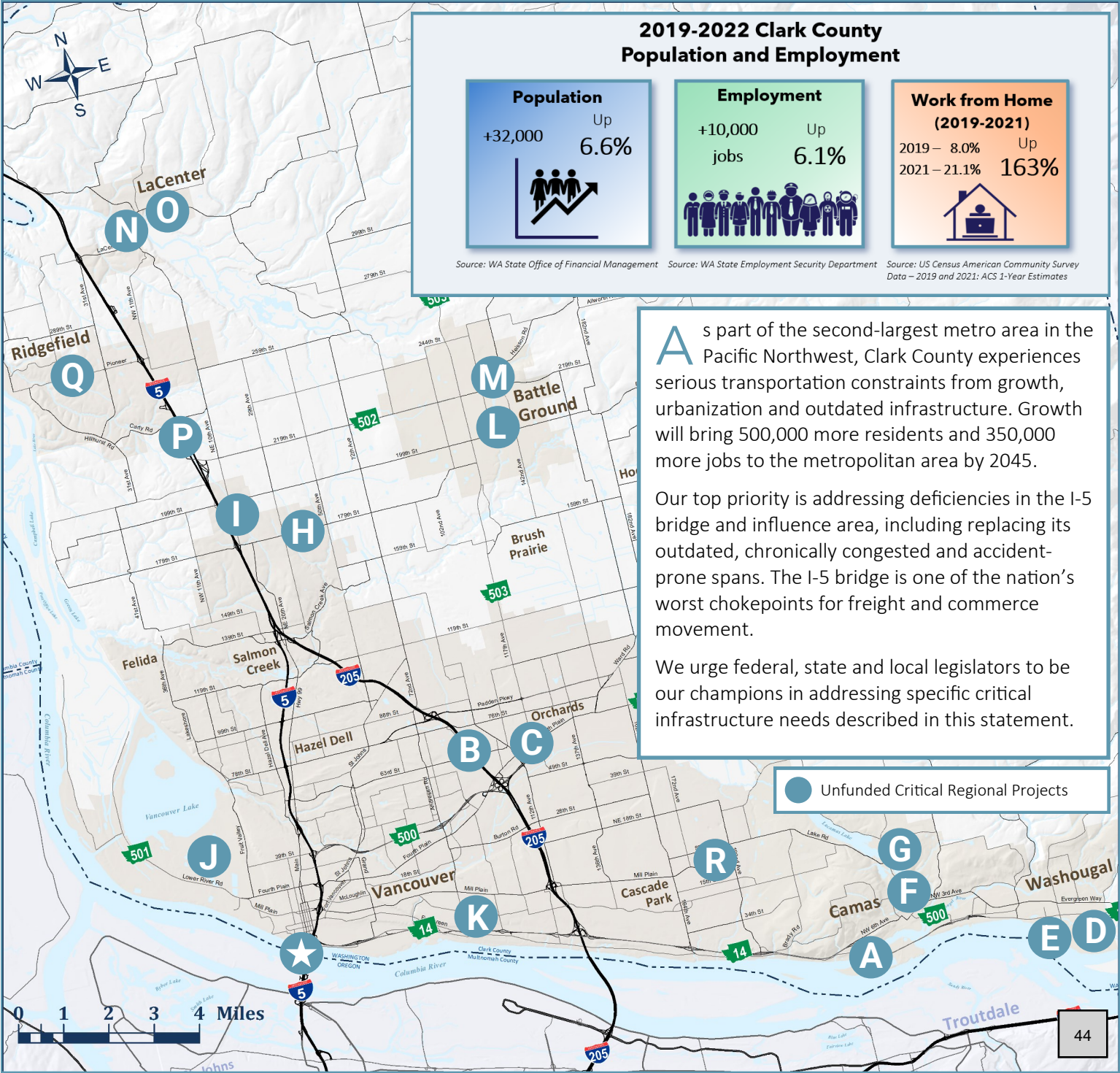
Clark County Transportation Alliance

2024 Policy Statement

Item 5.

[ENDORISING ORGANIZATION LOGOS HERE]

[LIST OF ENDORISING ORGANIZATIONS HERE]



A CALL TO FURTHER ACTION

I-5 Bridge Replacement and Influence Area Improvements



Action #1

Support Timely I-5 Bridge Replacement: We fully support replacement of the I-5 bridges and related corridor improvements:

- **Supplemental EIS:** support timely completion of studies, reports and permit applications
- **Bi-state legislative consensus:** drive toward regional consensus for long-term solution responsive to economic prosperity, climate stewardship, social equity and local workforce opportunities
- **Funding commitments:** secure balanced project funding including emerging federal bridge and transit grants, commitments from both states and local contributions

The I-5 bridge spans are functionally obsolete, seismically vulnerable and require outsized maintenance investments to remain operational. A bi-state approach focused on practical solutions to improve mobility throughout this primary freight, commerce and commuter corridor is a regional imperative congruent with the 2002 I-5 Corridor Strategic Plan.



107-year old I-5 Bridge

Regional Maintenance and Operations Needs

Action #2

Pursue Funding to Advance State of Good Repair and Operations: carefully evaluate recommendations of the Joint Transportation Committee's Statewide Transportation Needs Assessment, and consider enhanced and new funding models (e.g. road-usage charge).

Fund Critical Area Operations: dedicate additional maintenance, planning and traffic operations funds for critical urban areas (SR-14, SR-500, I-5, I-205) to optimize safety and mobility on our existing system.

The 2022 Move Ahead Washington package was a welcome down payment on our maintenance and preservation backlog. Additional funding is needed to support our regional economy and community with an optimized transportation network.

Target Zero and Safety Program Enhancements

Action #3

We fully support rapid deployment of high impact state and federal resources to stem the tide of fatal and serious injury crashes on regional and local roadways. Inaction annually costs Washingtonians \$18.1B inclusive of medical care, emergency services, market productivity and other incident-related expenses (FHWA).

Prioritize grant and program enhancements for:

- Safe Routes to Schools, Complete Streets and Active Transportation programs
- State and federal local road safety planning and implementation grants
- Public awareness programs deployed by local agencies and the Washington Traffic Safety Commission
- Expand resources and tools for traffic enforcement

Facilitating Transportation Mobility, Economic Growth and Equity

We urge legislators to embrace the following priorities where possible:

- Support funding to adequately maintain the Columbia River marine highway shipping channel for the next 20-years, and for ongoing implementation of the channel maintenance plan
- Fund regionally significant freight mobility improvements for river, road and rail for Ports, as well as track improvements for the county-owned Chelatchie Prairie Railroad
- Stabilize statewide programs including the Public Works Trust Fund, CERB, FMSIB, TIB and FRAP, and protect Tax Increment Financing (TIF) which facilitates economic and infrastructure opportunities
- Support broadband infrastructure to disperse economic opportunity, foster telecommuting and better compete in the evolving digital economy
- Actively embrace smart technologies to ease pressures on the transportation grid and support conversion of public and private fleets to alternative fuels
- Support the evaluation of transportation investments to help ensure equity and climate goals
- **We place high priority on long-range land-use and strategic new transportation corridor planning to serve steadily rising population and commerce forecasts**

CATALYTIC REGIONAL PROJECTS AND NEEDS

Item 5.

Action #4

Fund Regionally Catalytic Projects to Address Immediate Needs: secure funding for priorities that reduce congestion hotspots, improve safety and deliver multi-modal investments. Each project has been vetted through the regional planning process.



| | PROJECT NAME | PROJECT DESCRIPTION | ~ COST | LEAD AGENCY |
|---|--|---|---------|-----------------------|
| A | WEST CAMAS SLOUGH BRIDGE WIDENING | Develop parallel bridge structure for westbound SR-14 traffic and added capacity | \$65M | WSDOT |
| B | I-205/SR-500 TO PADDEN EXWY | Following recent planning study, provide funds for initial intersection improvement to address congestion hot spot | \$50M | WSDOT |
| C | SR-500/FOURTH PLAIN/SR-503 | Following recent planning study, provide funds for initial intersection improvement to address congestion hot spot | \$20M | WSDOT |
| D | WASHOUGAL 32ND STREET RAIL UNDERPASS | Have secured \$50M of total need, to eliminate at-grade rail-crossing, improving safety, community connectivity and economic opportunity | \$65M | City of Washougal |
| E | WASHOUGAL TOWN CENTER TRANSPORTATION ACCESS IMPROVEMENT | Improve corridors connecting Washougal Town Center (TC) and adjacent developable land, including TC Connectors; 27th/Index Improvements for Port and SR-14 access | \$35M | City of Washougal |
| F | SR-500/EVERETT STREET — LACAMAS LAKE BRIDGE | Install new Lacamas Lake Bridge and landings above the floodplain with multimodal capacity | \$15M | City of Camas |
| G | SR-500/EVERETT STREET — NE 35TH AVE TO NE 43RD AVE | Improve SR-500 to multi-modal urban arterial standards supporting new economic development opportunities | \$15M | City of Camas |
| H | 179TH ST FROM NE 15TH AVE TO NE 50TH AVE | Improve roadway to multi-modal arterial standards supporting expanded capacity and economic development opportunities | \$65.7M | Clark County |
| I | NE 15TH AVE FROM 179TH ST TO NE 10TH AVE | Add arterial connection to increase capacity in conjunction with 179th/I-5 interchange upgrade | \$21.8M | Clark County |
| J | FRUIT VALLEY FREIGHT ACCESS AND SAFETY IMPROVEMENTS | Planning, engineering, environmental review and construction for new north-south freight arterial | \$130M | City of Vancouver |
| K | MACARTHUR BETWEEN N BLANDFORD AND S LIESER | Corridor improvements including multi-modal paths, roundabouts at key intersections and traffic safety enhancements | \$40M | City of Vancouver |
| L | EATON BLVD FROM SW 20TH AVE TO SR-503 | Improve roadway to urban arterial standards and improve traffic safety | \$4.0M | City of Battle Ground |
| M | DOWNTOWN REVITALIZATION AND CIRCULATION STUDY | Design for the downtown circulation and revitalization plan including focus on alternative transportation options | \$0.5M | City of Battle Ground |
| N | 4TH ST WIDENING/BREEZE CREEK CULVERT | Complete street makeover with fish bearing culvert replacement for improved environmental outcomes | \$16M | City of La Center |
| O | PACIFIC HWY SHARED USE PATH | Complete pathway connection between downtown and northeast communities | \$3.35M | City of La Center |
| P | RIDGEFIELD/I-5 SOUTH CONNECTOR/I-5 TO HILLHURST RD | Add western ramp access at I-5 and arterial street extension to Hillhurst Rd | \$40M | City of Ridgefield |
| Q | SR-501/PIONEER BETWEEN 56TH AND ROYLE ROAD | Improve roadway to four-lane multimodal standard, supporting economic development and community partnership opportunities | \$30M | City of Ridgefield |
| R | PUBLIC TRANSIT | Help fund construction of C-TRAN's extension of the Fourth Plain BRT line that will interconnect with its Mill Plain BRT line | \$10M | C-TRAN |

2024 Citizen Appointments

Item 9.

| Board/ Committee/ Commission | Term | Full Name | Appointment | Term Expiration |
|---------------------------------|---------|---------------|-------------|-----------------|
| Library Board of Trustees | 5 Years | Jessie Wimer | Appointment | 12/31/2028 |
| | 5 Years | Kerry Ticknor | Appointment | 12/31/2028 |
| Parks and Recreation Commission | 3 Years | Jenny Wu | Appointment | 12/31/2026 |
| | 3 Years | Katy Daane | Appointment | 12/31/2026 |
| Planning Commission | 3 Years | Troy Hull | Appointment | 12/31/2026 |
| | 3 Years | Joe Walsh | Appointment | 12/31/2026 |
| | 3 Years | Shawn High | Appointment | 12/31/2026 |



Staff Report

December 4th, 2023 City Council Public Hearing

Weakley Annexation – 60% Public Hearing
 Presenter: Robert Maul, Planning Manager

Time Estimate: 30 min

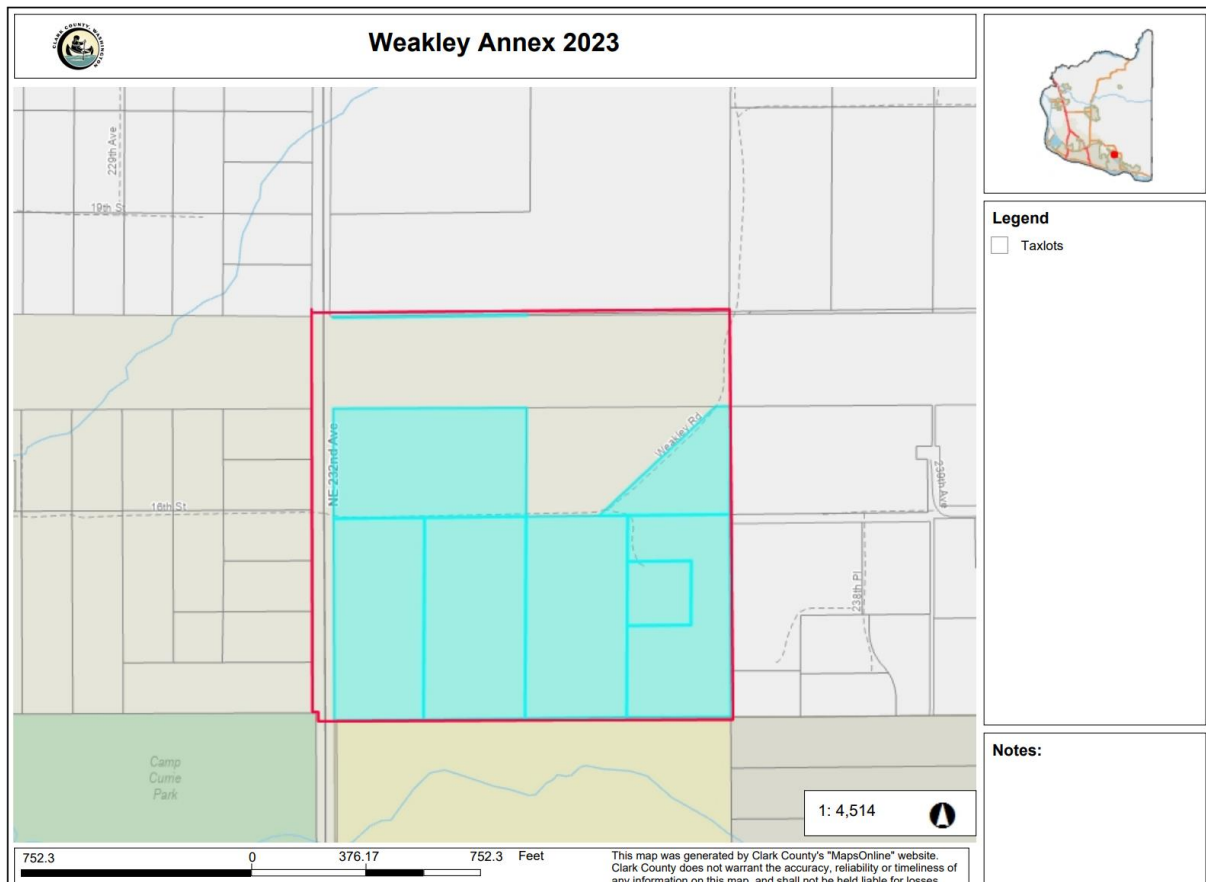
| Phone | Email |
|--------------|----------------------|
| 360.817.1568 | rmaul@cityofcamas.us |

BACKGROUND: An annexation application has been submitted to the City to annex approximately 27.01 acres into the city limits of Camas.

SUMMARY: Jordan Ramis PC submitted a 10% Notice of Intent to Annex to the City of Camas on April 18th, 2023 on behalf of several property owners within the proposed annexation area. The properties are located in a block of land that is approximately 40 acres in size that is bordered by NE 232nd to the west, City limits and the Lacamas Heights Elementary to the south and City Urban Growth Boundary lines to the east and north (see Figure 1). There are a total of 8 parcels within that block of land as well as a 9 acre Bonneville Power Association (BPA) right of way. Seven of the property owners have signed the Notice which comprises approximately 27.01 acres of land. All of the land depicted in Figure 1 is located in the City's Urban Growth Boundary (UGB).

The initiating parties represent approximately 90% of valuation (\$3,911,869) of land owners in the proposed area. Four of the parcels abut the existing city limit boundary to the south. The notice is valid and satisfies the requirements of RCW 35A.14.120.

The area in question was also part of the North Shore Subarea plan that was adopted in November of 2022 (see Figure 2). As such, the comprehensive plan designations have changed in that area. There are now 3 new designations in the area that include North Shore Mixed Use, North Shore Low Density Residential, and North Shore High Density Residential. The land under the BPA right of way is parks and open space. The new zoning designations were adopted earlier this year and if annexed will be in compliance with RCW35A.14.120.

Figure 1: Proposed Annexation Area**City Boundary:**

When drawing boundaries the goal is to have orderly patterns that allow for the ability provide services, continuity and allow for potential growth patterns that make sense. As proposed the seven parcels fit within a 40 acre area of the UGB that borders the county at two ends, city limits to the south and a public right of way to the west. There is one parcel not included that creates a gaps, or hole in the boundary area under consideration. Additionally, there is a power company right of way at the north end of the subject parcels that split two of the tax lots in question. If considered for annexation it is recommended that the proposed annexation boundary should expand to include all of the parcels as well as the power right of way at the northern end and public right of way of NE 252nd Ave to create a solid 40 acre block (see figure 1).

With the addition of the remaining lot and all of the right of way discussed the total valuation for the area is approximately \$4,325,869.

Figure 2 North Shore Plan



Process:

As per RCW 35.13.125, the City Council is required to meet with the initiating parties and will discuss the following:

1. Whether the City will accept, reject, or geographically modify the proposed annexation;
2. Whether it will require the simultaneous adoption of a proposed zoning regulation, if such a proposal has been prepared and filed (as provided for in RCW 35A.14.330, and RCW 35A.14.340); and
3. Whether it will require the assumption of all or any portion of existing City indebtedness by the area to be annexed.

The City Council accepted the notice of intent for this annexation area in June of 2023. This public hearing is the final decision on this request. Council can choose to annex, or deny

the request. Clark County Assessor's office has provided a certificate of sufficiency for the submitted 60% signatures and legal description provided by the applicant.

BUDGET IMPACT: Initially service impacts will be minimal but may increase over time with future development and the demands it creates. At this time there are no capital related projects in the annexation area.

RECOMMENDATION: Staff recommends that the City Council hold a public hearing, take testimony, deliberate and render a decision. Staff does recommend approval of the Weakley Road Annexation.



Community Development Department | Planning Division
616 NE Fourth Ave, Camas, WA 98607
360-817-1568 | permits@cityofcamas.us

General Application Form **NE Weakley Road Properties**

Case Number: ANNEX23-03

Applicant Information

Applicant/Contact: Howesley, Jamie Phone: 503-598-7070
 Last First
 Address: 1211 SW 5th AVE
 Street Address
Portland Apartment/Unit # 97204
 City State ZIP Code
 Email Address: _____

Property Information

Property Address: NE WEAKLEY RD
 Street Address
CAMAS County Assessor # / Parcel # 98607
 City State ZIP Code
 Zoning District SFR R1-10 Site Size 40 ACRES

Description of Project

Brief description: APPLICATION FOR ANNEKATION
(60% petition RCW 35A.01)

Are you requesting a consolidated review per CMC 18.55.020(B)?

YES

NO

☐
☒

Permits Requested: ☐ Type I ☐ Type II ☐ Type III ☒ Type IV, BOA, Other

Property Owner or Contract Purchaser

Owner's Name: FRICKE, MARK & JUNE - KREHER Phone: 360-600-7916
 Last First Betty
SAME AS APPLICANT
 Street Address Apartment/Unit #
 City State Zip Code
 Email Address: TWOFRICKES@gmail.com

Signature

I authorize the applicant to make this application. Further, I grant permission for city staff to conduct site inspections of the property.

Signature: _____

Date: 6-29-23

Note: If multiple property owners are party to the application, an additional application form must be signed by each owner. If it is impractical to obtain a property owner signature, then a letter of authorization from the owner is required.

Date Submitted: 6/30/23

Pre-Application Date:

6/30/23 \$4,013

Receipt #762464 by CK

Staff:

Related Cases #

☐ Electronic Copy Submitted

Validation of Fees

Application Checklist and Fees [updated on January 1, 2023]

Annex 23-03

\$ 4013.00

| | | | | |
|--|--|-------------------|------------|----|
| ◊ Annexation | \$944 - 10% petition; \$4,013 - 60% petition | 001-00-345-890-00 | | |
| ◊ Appeal Fee | | 001-00-345-810-00 | \$436.00 | \$ |
| ◊ Archaeological Review | | 001-00-345-810-00 | \$150.00 | \$ |
| ◊ Binding Site Plan | \$2,055 + \$24 per unit | 001-00-345-810-00 | | \$ |
| ◊ Boundary Line Adjustment | | 001-00-345-810-00 | \$113.00 | \$ |
| ◊ Comprehensive Plan Amendment | | 001-00-345-810-00 | \$6,373.00 | \$ |
| ◊ Conditional Use Permit | | | | |
| Residential | \$3,738 + \$105 per unit | 001-00-345-810-00 | | \$ |
| Non-Residential | | 001-00-345-810-00 | \$4,734.00 | \$ |
| ◊ Continuance of Public Hearing | | 001-00-345-810-00 | \$573.00 | \$ |
| ◊ Critical or Sensitive Areas (fee per type) | | 001-00-345-810-00 | \$848.00 | \$ |
| (wetlands, steep slopes or potentially unstable soils, streams and watercourses, vegetation removal, wildlife habitat) | | | | |
| ◊ Design Review | | | | |
| Minor | | 001-00-345-810-00 | \$474.00 | \$ |
| Committee | | 001-00-345-810-00 | \$2,598.00 | \$ |
| ◊ Development Agreement | \$959 first hearing; \$590 ea. add'l hearing/continuance | 001-00-345-810-00 | | \$ |
| ◊ Director's Interpretation | | | \$350.00 | \$ |
| ◊ Engineering Department Review - Fees Collected at Time of Engineering Plan Approval | | | | |
| Construction Plan Review & Inspection | (3% of approved estimated construction costs) | | | |
| Modification to Approved Construction Plan Review | (Fee shown for information only) | | \$459.00 | |
| Single Family Residence (SFR) - Stormwater Plan Review | (Fee shown for information only) | | \$228.00 | |
| Gates/Barrier on Private Street Plan Review | (Fee shown for information only) | | \$1,139.00 | |
| ◊ Fire Department Review | | | | |
| Short Plat or other Development Construction Plan Review & Insp. | | 115-09-345-830-10 | \$308.00 | \$ |
| Subdivision or PRD Construction Plan Review & Inspection | | 115-09-345-830-10 | \$384.00 | \$ |
| Commercial Construction Plan Review & Inspection | | 115-09-345-830-10 | \$460.00 | \$ |
| ◊ Franchise Agreement Administrative Fee | | | \$5,696.00 | \$ |
| ◊ Home Occupation | | | | |
| Minor - Notification (No fee) | | | \$0.00 | |
| Major | | 001-00-321-900-00 | \$75.00 | \$ |
| ◊ LI/BP Development | \$4,734 + \$41.00 per 1000 sf of GFA | 001-00-345-810-00 | | \$ |
| ◊ Minor Modifications to approved development | | 001-00-345-810-00 | \$378.00 | \$ |
| ◊ Planned Residential Development | \$38 per unit + subdivision fees | 001-00-345-810-00 | | \$ |
| ◊ Plat, Preliminary | | | | |
| Short Plat | 4 lots or less: \$2,118 per lot | 001-00-345-810-00 | | \$ |
| Short Plat | 5 lots or more: \$7,848 + \$250 per lot | 001-00-345-810-00 | | \$ |
| Subdivision | \$7,848 + \$250 per lot | 001-00-345-810-00 | | \$ |
| ◊ Plat, Final: | | | | |
| Short Plat | | 001-00-345-810-00 | \$219.00 | \$ |
| Subdivision | | 001-00-345-810-00 | \$2,598.00 | \$ |
| ◊ Plat Modification/Alteration | | 001-00-345-810-00 | \$1,308.00 | \$ |
| ◊ Pre-Application (Type III or IV Permits) | | | | |
| No fee for Type I or II | | | | |
| General | | 001-00-345-810-00 | \$387.00 | \$ |
| Subdivision (Type III or IV) | | 001-00-345-810-00 | \$996.00 | \$ |
| ◊ SEPA | | 001-00-345-890-00 | \$886.00 | \$ |
| ◊ Shoreline Permit | | 001-00-345-890-00 | \$1,308.00 | \$ |
| ◊ Sign Permit | | | | |
| General Sign Permit | (Exempt if building permit is required) | 001.00.322.400.00 | \$45.00 | \$ |
| Master Sign Permit | | 001.00.322.400.00 | \$138.00 | \$ |
| ◊ Site Plan Review | | | | |
| Residential | \$1,259 + \$34 per unit | 001-00-345-810-00 | | \$ |
| Non-Residential | \$3,146 + \$68 per 1000 sf of GFA | 001-00-345-810-00 | | \$ |
| Mixed Residential/Non Residential | (see below) | 001-00-345-810-00 | | \$ |
| | \$4,435 + \$34 per res unit + \$68 per 1000 sf of GFA | | | |
| ◊ Temporary Use Permit | | 001-00-321-990-00 | \$88.00 | \$ |
| ◊ Variance (Minor) | | 001-00-345-810-00 | \$760.00 | \$ |
| ◊ Variance (Major) | | 001-00-345-810-00 | \$1,417.00 | \$ |
| ◊ Zone Change (single tract) | | 001-00-345-810-00 | \$3,659.00 | \$ |

Fees reviewed & approved by Planner:

Initial

Date

6/30/23

Total Fees Due:

\$ 4,013.00

City of Camas
616 NE 4th Avenue
Camas, WA 98607
360-834-2462

Finance Office Hours:
Monday-Friday 9:00 - 5:00 p.m.

Date/Time 07/03/2023 08:45 AM
Receipt No. 00762464
Receipt Date 07/03/2023
CR plan 4,013.00
annex
annexation 4,013.00

Cash: 0.00
Other: 0.00
4,013.00
Check: 4,013.00

Total: 4,013.00
Change: 0.00

Check No: ANNEXATION / WEAKLEY PROPERTY
 ,#1634

BETTY J KREITER
Customer #: 000000
23404 NE WEAKLEY RD

CAMAS WA 98607-
Cashier: ckafouros
Station: IS02475



PAGE 1 OF 5

60% PETITION FOR ANNEXATION
INTO THE CITY OF CAMAS

We the undersigned hereby petition the City of Camas to have our property as described below annexed to the City of Camas. We certify that we are the legal owners of such property and are aware that our signatures will be combined with the required signatures to represent at least sixty percent (60%) or more of the total value of all property within the area we are asking to be annexed.

A legal description will be required for the entire annexation area at time of formal petition submittal.

The City Council requires assumption of existing city indebtedness by the area to be annexed

Yes _____ No X

The City Council requires the simultaneous adoption of a proposed comprehensive plan designation for the area to be annexed

Yes _____ No X

WARNING: Every person who signs this petition with any other than his or her true name, or who knowingly signs more than one of these petitions, or signs a petition seeking an election when he or she is not a legal voter, or signs a petition when he or she is otherwise not qualified to sign, or who makes herein any false statement, shall be guilty of a misdemeanor.

| PARCEL # | SIGN & PRINT NAME | ADDRESS | DATE SIGNED | OWNER | VOTER |
|-----------|---|---------------------------------------|-------------|-------|-------|
| 175762000 | <i>Betty Jane Kreiter</i> BETTY JANE KREITER | 23404 NE WEAKLEY RD CAMAS WA 98607 | 6/28/23 | X | X |
| | <i>Mark Fricke</i> MARK FRICKE | | 6/28/23 | X | X |
| | | | | | |

June Puntillo Fricke
June Puntillo Fricke



PAGE 2
OF 5

60% PETITION FOR ANNEXATION INTO THE CITY OF CAMAS

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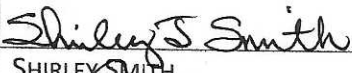
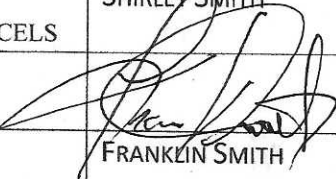
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Yes _____ No xx _____

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Yes _____ No xx _____

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| PARCEL # | SIGN & PRINT NAME | ADDRESS | DATE SIGNED | OWNER | VOTER |
|------------------------|---|---------------------------------------|-------------|-------|-------|
| 175765000 175763000 |  SHIRLEY SMITH | 23609 NE WEAKLEY RD CAMAS WA 98607 | 6/24/2023 | yes | yes |
| 2 PARCELS |  FRANKLIN SMITH | | 6/24/2023 | yes | yes |
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PAGE 3
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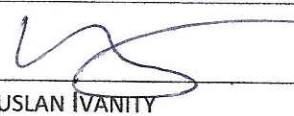
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|-----------|--|---------------------------------------|-------------|-------|-------|
| 175768000 |  YOLANDA IVANITY | 23523 NE WEAKLEY RD CAMAS WA 98607 | 6/28/23 | X | |
| |  RUSLAN IVANITY | | 6-28-23 | X | |
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PAGE 4
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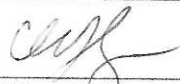

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|-----------|---|---------------------------------------|-------------|-------|-------|
| 175767000 |  | 23415 NE WEAKLEY RD CAMAS WA 98607 | 6-27-23 | ✓ | ✓ |
| | MARIA T ALBERTY-JORDAN | | | | |
| |  | | 6/27/23 | ✓ | ✓ |
| | MICHAEL JORDAN | | | | |

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|-----------|---|---------------------------------------|--------------|-------|-------|
| 175764000 | <i>Lucille Wheeler</i> LUCILLE WHEELER | 23401 NE WEAKLEY RD CAMAS WA 98607 | 06/27/2023 ✓ | | ✓ |
| | <i>Dale Wheeler</i> DALE WHEELER | | 06/27/23 ✓ | | ✓ |
| | | | | | |
| | | | | | |

40 acre Weakley Rd, Camas Annexation

The Northwest Quarter of the Northwest Quarter of Section 27 in Township 2 North, Range 3 East, of the Willamette Meridian, in Clark County Washington,

Except any portion lying within the right of ways of NE 232nd Avenue

more particularly described as follows:

Beginning at the Northwest corner of Section 27; thence South $01^{\circ}13'19''$ West 301.02 feet along the centerline of NE 232nd Ave to the True Point of Beginning; thence North $88^{\circ}56'17''$ West 40.00 feet to a point on the west edge of NE 232nd Ave which is the Northeast Corner of Parcel 1 of Short Plat 1-606; thence South $01^{\circ}13'19''$ West along the west edge of said right-of-way 990.00 feet to the Southeast corner of Parcel 2 of Short Plat 1-618; thence South $89^{\circ}06'25''$ East 10.00 feet; thence South $01^{\circ}13'19''$ West 25.56 feet; thence South $89^{\circ}06'25''$ East 1354.43 feet; thence North $01^{\circ}28'19''$ 1011.67 feet; thence North $88^{\circ}56'17''$ West 49.62 feet; thence South $47^{\circ}14'05''$ West 507.97 feet more or less to a point on the north line of that parcel conveyed to Michael C. Jordan and Maria T. Jordan-Alberty as recorded on March 7, 2019 as AFN 5590193 D; thence North $89^{\circ}12'14''$ West 259.58 feet more or less to the Southeast corner of that parcel conveyed to Mark H. Fricke et al as recorded on August 20, 2020 as AFN 5768648 D; thence North $01^{\circ}20'50''$ East 354.19 feet; thence North $88^{\circ}56'17''$ West 664.42 feet to the True Point of beginning.

Quarter-Section: 231274
Legal Description: NW 1/4, S27, T2N, R3E
Shape_Leng: 10580.68593
PublishDt: 8/4/2023

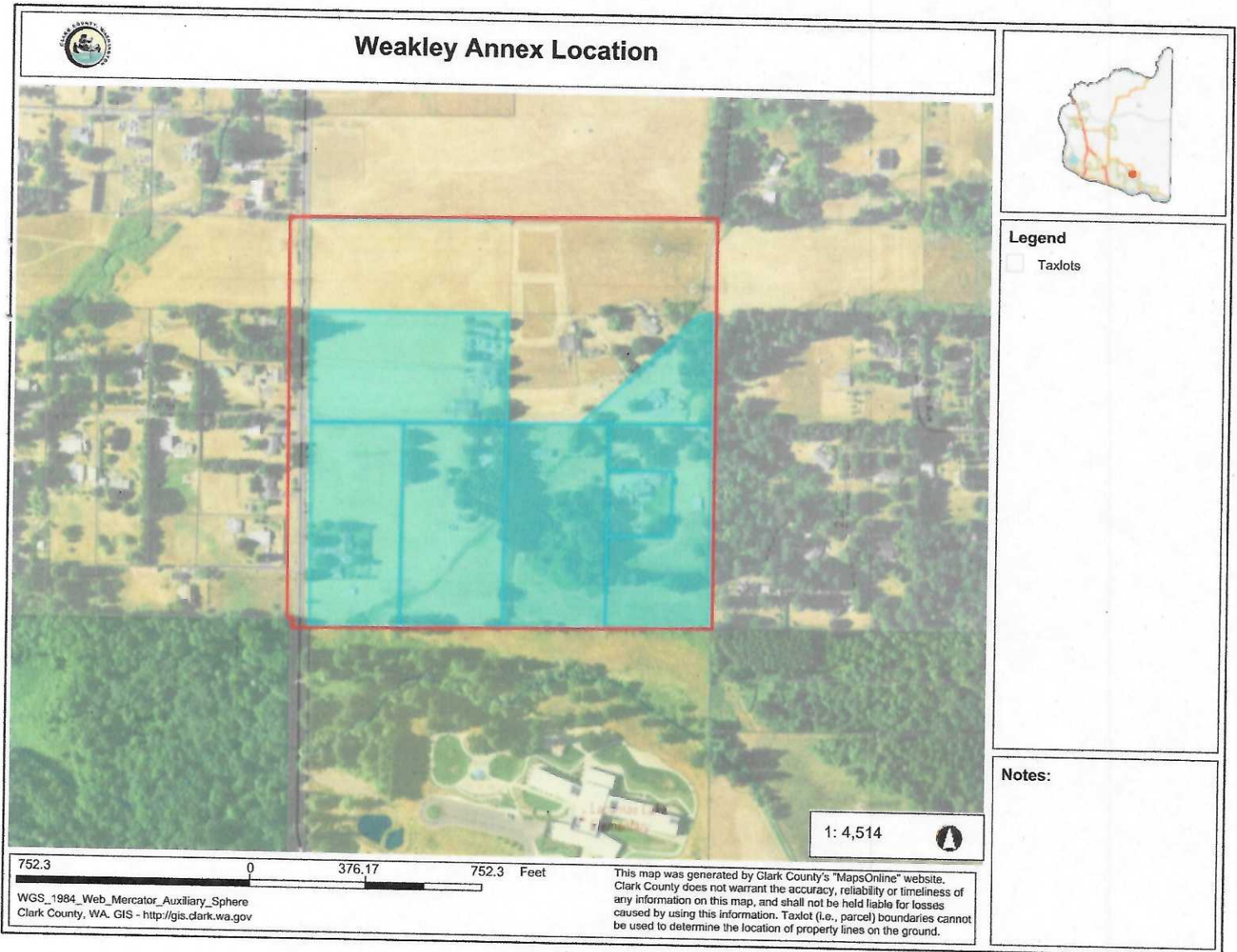
Zoom To on Map
Quarter-Section: 231271
Legal Description: NE 1/4, S27, T2N, R3E
Shape_Leng: 10590.914613
PublishDt: 8/4/2023

Zoom To on Map
Quarter-Section: 231273
Legal Description: SW 1/4, S27, T2N, R3E
Shape_Leng: 10567.962971
PublishDt: 8/4/2023

Zoom To on Map
Quarter-Section: 231272
Legal Description: SE 1/4, S27, T2N, R3E
Shape_Leng: 10590.381477
PublishDt: 8/4/2023

SECTION 27
TOWNSHIP 2 NORTH
RANGE 3 EAST







CLARK COUNTY WASHINGTON

www.clark.wa.gov/assessor

ASSESSOR'S OFFICE

Peter Van Nortwick, Assessor

1300 Franklin Street
PO Box 5000
Vancouver, WA 98666-5000
360.397.2391
360.397.6046 f

October 20th, 2023

Robert Maul
Planning Manager
Camas, WA 98607

Dear Mr. Maul,

You will find enclosed the Certification of Sufficiency of the petition for annexation of land to the City of Camas: Weakly Property Annexation.

Please contact me should you have any questions regarding this annexation.

Sincerely,

A handwritten signature in black ink, appearing to read 'Peter Van Nortwick', is written over a horizontal line.

Peter Van Nortwick
Clark County Assessor

Enclosed:

Certification of Sufficiency
Annexation Legal Description
Annexation Map

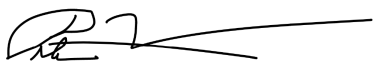
Certification of Sufficiency
Weakly Property Annexation

The City of Camas on August 16th, 2023, submitted for review by Clark County Assessor, a petition to annex to the City, approximately 41.12 acres of land known as the Weakly Property Annexation. Subject to the requirements of 35A.01.040 I now certify the following in my capacity as Clark County Assessor:

1. On August 16th, 2023, the City of Camas submitted for certification by the Clark County Assessor a petition to annex to the City eleven (8) parcels of land and associated road and public utility rights-of-way, totaling approximately 41.12 acres.
2. The legal description and map of the area proposed for annexation, as provided by the City, are attached to this certification. According to the map provided by the City, this area is in unincorporated Clark County and within the urban growth boundary.
3. The city is completing annexation pursuant to the sixty percent method of annexation RCW 35A.14.120 – 150
4. The Clark County Assessor initiated determination of petition sufficiency on October 20th, 2023, which is the “terminal date” as defined in 35A.01.040
5. The area proposed for annexation has a certified annexation value for general taxation of \$4,451,064.00.
6. Petition signatures provided by the City represent valid owner signatures of a combined total assessed value for general taxation of not less than 60% of the total assessed value for general taxation of all property in the proposed annexation area. This review did not address the legal sufficiency of any proxy or utility covenant, only the sufficiency of the presence of signatures thereon.

Therefore, based on the petition certification request and supporting materials submitted by the City, I hereby declare and certify that the petition represents the affirmative consent of properties totaling more than 60% of the value according to the assessed valuation for general taxation purposes of the property proposed for annexation.

Given under my hand and seal this October 20th, 2023.



Peter Van Nortwick
Clark County Assessor



PAGE 1 OF 5

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Yes _____ No X

****The City Council requires the simultaneous adoption of a proposed comprehensive plan designation for the area to be annexed****

Yes _____ No X

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|-----------|---|---------------------------------------|----------------|-------|-------|
| 175762000 | <i>Betty Jane Kreiter</i> BETTY JANE KREITER | 23404 NE WEAKLEY RD CAMAS WA 98607 | 6/28/23 | X | X |
| | <i>Mark Fricke</i> MARK FRICKE | | 6/28/23 | X | X |
| | | | | | |

June Puntillo Fricke
June Puntillo Fricke



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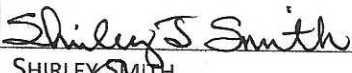
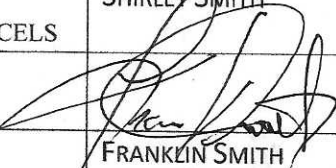
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| 175765000 |  SHIRLEY SMITH | 23609 NE WEAKLEY RD CAMAS WA 98607 | 6/24/2023 | yes | yes |
| 175763000 | | | | | |
| 2 PARCELS |  FRANKLIN SMITH | | 6/24/2023 | yes | yes |
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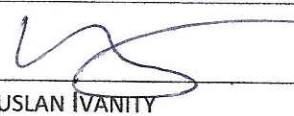
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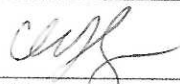
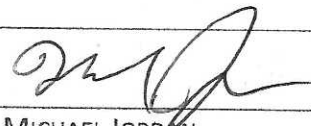
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| 175767000 |  | 23415 NE WEAKLEY RD CAMAS WA 98607 | 6-27-23 | ✓ | ✓ |
| | MARIA T ALBERTY-JORDAN | | | | |
| |  | | 6/27/23 | ✓ | ✓ |
| | MICHAEL JORDAN | | | | |



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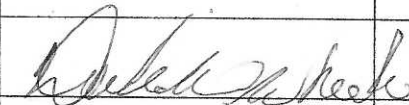
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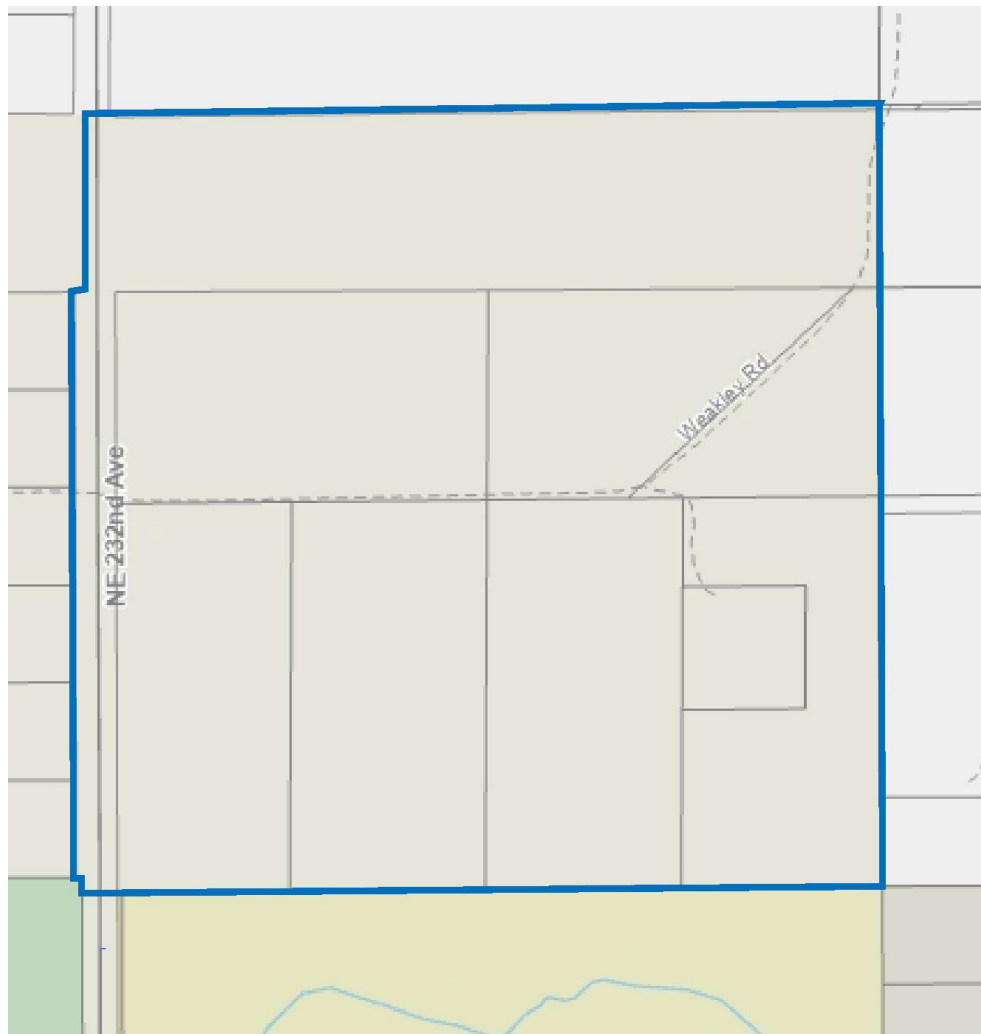
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|-----------|--|---------------------------------------|--------------|-------|-------|
| 175764000 |  LUCILLE WHEELER | 23401 NE WEAKLEY RD CAMAS WA 98607 | 06/27/2023 ✓ | | ✓ |
| |  DALE WHEELER | | 06/27/23 ✓ | | ✓ |
| | | | | | |
| | | | | | |

A tract of land in the Northwest Quarter of Section 27 and the Northeast Quarter of Section 28, Township 2 North, Range 3 East, Willamette Meridian, in Clark County Washington, more particularly described as follows.

Beginning at the Northwest corner of Section 27; thence West 20.00 feet to the West boundary of the NE 232nd Ave. right-of-way; thence South $01^{\circ}13'19''$ West 301.02 feet; thence West 20.00 feet to the Northeast Corner of Parcel 1 of Short Plat 1-606; thence South $01^{\circ}13'19''$ West along the west boundary of said right-of-way 990.00 feet to the Southeast corner of Parcel 2 of Short Plat 1-618; thence South $89^{\circ}06'25''$ East 10.00 feet; thence South $01^{\circ}13'19''$ West 25.56 feet; thence South $89^{\circ}06'25''$ East 1354.43 feet to the Southeast corner of the Northwest quarter of the Northwest Quarter of Section 27; thence North $01^{\circ}28'19''$ East 1321.12 feet to the Northeast corner of the Northwest quarter of the Northwest Quarter of Section 27; thence North $89^{\circ}18'02''$ West 1330.22 feet to Northwest corner of Section 27 and the Point of Beginning.



231212

231223

Clark County

231281

231274

Camas



Staff Report-Ordinance

December 4, 2023 Council Regular Meeting

Ordinance 23-016 Amending CMC 13.32 Water Use Regulations Code Revisions
pertaining to Water System Backflow Prevention

Presenter: Rob Charles, Utilities Manager

Time Estimate: 10 minutes

| Phone | Email |
|--------------|-------------------------|
| 360.817.7003 | rcharles@cityofcamas.us |

BACKGROUND: The City of Camas, the State of Washington, and the Department of Health, require that all potential cross-connections on the City's water system be protected with the use of backflow (BF) prevention devices. Cross connections are defined as any type of connection where there is a risk of contamination to the city water system such as sprinkler systems, pools, or other connection to possibly contaminated water. Backflow prevention devices are to be tested on an annual basis and sent to the city. There are approximately 3,773 assemblies that staff is aware of in the City's system, and approximately 25 percent of those are out of compliance.

SUMMARY: CMC 13.32 is proposed to be updated to allow City staff the ability to send out a private contract tester to test devices if a property owner has not responded to previous notices (multiple) of non-compliance. Charges for a private tester typically range from \$30 to \$50. If tests yield a non-passing result, water will be disconnected until the property owner repairs or replaces the device and supplies the City with a passing test result. If the changes to Chapter 13 are approved by Council, a letter to customers notifying them of the changes will be sent out in January before enforcement of the new language in Code begins.

BUDGET IMPACT: None anticipated.

RECOMMENDATION: Staff recommends Council consider Ordinance 23-016, adopt and public according to law.

ORDINANCE NO. 23-016

An ORDINANCE amending certain provisions of Chapter 13.24 of the Camas Municipal Code to address Cross-Connection Control including the required testing of backflow prevention devices.

WHEREAS, the City is required to protect the public water supply by providing for Cross-Connection Control of the water supply system in accordance with the Washington Administrative Code 246-290; and

WHEREAS, backflow prevention devices are the physical infrastructure that provides the cross-connection control; and

WHEREAS, the City is required by the Washington Administrative Code and the Washington State Department of Health to have all backflow devices tested annually; and

WHEREAS, the City needs to better define the types of backflow prevention devices allowed within its public water system; and

WHEREAS, the City does not currently have the authority within the Camas Municipal Code to enforce annual testing of backflow devices in accordance with the Washington Administrative Code and is amending Chapter 13.24 to allow disconnecting water service as a last resort to require testing of backflow devices.

Now therefore, the Council of the City of Camas do ordain as follows:

Section I

Chapter 13.24 of the Camas Municipal Code is hereby amended as shown in Exhibit A.

Section II

Effective Date of Ordinance. This ordinance shall take force and be in effect five (5) days from and after its publication according to law.

PASSED BY the City Council and APPROVED by the Mayor of the City of Camas,
Washington, this _____ day of _____, 2022.

SIGNED: _____
Mayor

ATTEST:

City Clerk

APPROVED as to form:

City Attorney

13.32.010 Cross-connection defined.

As used in this chapter, the term "cross-connection" shall be construed to mean any physical arrangement whereby the public water supply is connected, directly or indirectly, with any other water supply system, sewer, drain, conduit, pool, storage reservoir, plumbing fixture or other device which contains or may contain contaminated water, sewage or other wastes or liquids of unknown or unsafe quality or which may be capable of imparting contamination to the public water supply as a result of backflow.

13.32.020 Cross-connection—Permit required.

It is unlawful for any person, except duly authorized city employees, to make connections with any water main or water pipe belonging to the municipal water supply system, ~~without first obtaining written permission to do so from the public works director or his designated representative and~~ without first obtaining the required permits through the City of Camas.

13.32.030 Cross-connection—Compliance with provisions required.

The installation or maintaining of a cross-connection with the public water supply system of the city is prohibited, except as provided in Section 13.32.050.

13.32.040 Cross-connection—Control or elimination.

The control or elimination of cross-connections shall be in accordance with the rules and regulations of the Washington State Board of Health regarding public water supplies, WAC 248-54-285 as it now exists or as it may hereinafter be amended, and with any requirements set forth by the "U.S. Environmental Protection Agency" as authorized by the "Safe Drinking Water Act," PL 93-523, as it presently exists or as it may hereinafter be amended, and with any manual of standard practice pertaining to cross-connection control approved by the public works director or his designated representative.

13.32.050 Cross-connection—Backflow prevention device requirements.

The owner or operator of any water system having a separate source of water supply may cross-connect such water supply to the city water system only after first having installed, at the point of such cross-connection, an allowed backflow preventative device ~~approved in writing by the public works director or designated representative. Such approval shall not be given unless the backflow device meets the existing requirements of the Washington State Board of Health.~~ per Camas Municipal Code 13.32.090 and obtaining all required permits.

When a cross-connection exists, if there is no allowed backflow prevention device protecting the city water supply, the property owner will be required at their sole cost, to install an allowed backflow prevention device within 30 days of notice from the city to avoid having water service disconnected and a disconnection fee added to the utility account.

13.32.060 Automatic fire sprinkler system connection requirements.

All automatic fire sprinkler systems connected to the city water supply system shall be required to have Washington State Board of Health approved type backflow preventative devices installed at or near the service connection and ahead of any type of outlet or pump connection.

13.32.070 Inspection—Right of entry.

The director of public works, or ~~his~~ their designated representative, upon showing proper identification, shall be allowed access to all portions of the premises, including buildings and structures, to which city water is supplied, at reasonable hours of the day and for the sole purpose of inspecting and determining compliance with all provisions of this chapter. Water service may be refused or discontinued to any premises for failure to allow such necessary access and inspection.

13.32.080 Backflow prevention device—Inspection and testing requirements.

Where a backflow preventative device is in service, the device shall be inspected and tested ~~at least annually by the public works director or an authorized representative, and must be in a satisfactory operating condition.~~ a minimum of annually by a Washington State Certified Backflow Assembly Tester (BAT). Verification by the Backflow Assembly Tester of a passing inspection must be provided to the City. If the device is tested and not found to be in a satisfactory operating condition, ~~the connection between the city water supply and the system isolated by the device shall be severed immediately or city water service may be discontinued without notice.~~ the owner will be given notice with 30 days to repair or replace the device. If the 30 days have lapsed and no passing backflow test has been received by the city, the resident's water service will be disconnected and all applicable disconnection and reconnection fees added to the utility account. Service will not be restored until the backflow device is working properly and the city has received a passing test result from a Certified Backflow Assembly Tester.

Properties that do not test the backflow prevention device and are in violation of the required annual backflow testing will receive two notifications of non-compliance mailed to the property in which the backflow device is located, or to the mailing address listed on their utility billing account. After the allotted time on the notifications has passed, if a passing backflow test result has not been received, the city will send a BAT to the location to perform the test. The cost of the test plus an administrative fee will be added to the resident's utility bill.

13.32.090 Allowed backflow devices

The City of Camas allows the following types of backflow prevention devices in accordance with the Washington Administrative Code and Revised Code of Washington: Double Check Valve

Assembly (DCVA), Reduced Pressure Backflow Assembly (RPBA) and Pressure Vacuum Breaker Assembly (PVBA).

Atmospheric Vacuum Breakers (AVB) and Anti-Siphon Valves (ASV) are not allowed and may only be used in addition to an allowed backflow prevention device, with the allowed backflow prevention device positioned between the water supply and the AVB or ASV.

ORDINANCE NO. 23-012

AN ORDINANCE amending the City of Camas' 2023-2024 Budget Ordinance No. 22-028.

WHEREAS, the City Council of the City of Camas approved Ordinance No. 22-028 and adopted a biennium budget for fiscal years 2023-2024; and

WHEREAS, the City Council of the City of Camas desires to effectively utilize and manage the City's financial resources; and,

WHEREAS, the City will receive additional revenues that were not anticipated at the time of adopting the budget for 2023-2024; and

WHEREAS, funds received in excess of estimated revenues during the current fiscal year when authorized by an ordinance amending the original budget may be included in the expenditure limitation; and

WHEREAS, the City desires to undertake activities which were not foreseen at the time of adopting the 2023 budget; and

WHEREAS, the financial activities in the following funds could not have been reasonably foreseen at the time of adopting the 2023-2024 budget.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CAMAS AS FOLLOWS:

Section I

Budget Amendment: The City of Camas' 2023 Budget as adopted in Ordinance No. 22-028 is amended as follows:

1. Modify the 2023 Budget for 2022 ERP Professional Services Agreement.
2. Modify the 2023 Budget for the Louis Bloch Park surfacing and bleacher improvements.
3. Modify the 2023 Budget for Citywide Traffic Controller Updates.
4. Modify the 2023 Budget for Brady Road/Grand Ridge Drive intersection improvements.
5. Modify the 2023 Budget for Everett Street Corridor Analysis.
6. Modify the 2023 Budget for a Fire Engine.
7. Modify the 2023 Budget for Library Roof Replacement.
8. Modify the 2023 Budget for the Library HVAC Replacement.
9. Modify the 2023 Budget of a Vactor Truck.

ORDINANCE NO. 23-012

10. Modify the 2023 Budget for a Garbage Truck.
11. Modify the 2023 Budget for Well 6/14 Transmission Main.
12. Modify the 2023 Budget for 11th to Brady Road Water Extension.
13. Modify the 2023 Budget for Washougal Wellfield Improvements.
14. Modify the 2023 Budget for Lower Prune Hill Reservoir and Booster Station.
15. Adjust the 2023 Budget for ARPA Transfers.
16. Adjust the 2023 Budget for grant funding for the City's Comprehensive Plan
17. Adjust the 2023 Budget for grant funding for the Citywide Horizontal Curve Study.
18. Adjust the 2023 Budget for moving paving project from Streets to Cemetery.
19. Adjust the 2023 Budget for grant funding for CWFD CARES provider.
20. Adjust the 2023 Budget for CWFD mobile radios funded with wildland fire mobilization funds.
21. Adjust the 2023 Budget for 2023 LTGO Bond
22. Adjust the 2023 Budget for the Nakia Creek Timber Harvest.
23. Adjust the 2023 Budget for Development Credits and Donated Assets.
24. Supplement the 2023 Budget for labor contract settlements wage adjustments.
25. Supplement the 2023 Budget for ERP equipment to support the ERP project.
26. Supplement the 2023 Budget for the Riverview building lease.
27. Supplement the 2023 Budget for De-Icer brine tank for snow/ice control.
28. Supplement the 2023 Budget for replacing the damaged 38th Avenue traffic controller.
29. Supplement the 2023 Budget for Local Road Safety Plan in progress.
30. Supplement the 2023 Budget for Station 41 replacement consultant for siting and acquisition.
31. Supplement the 2023 Budget for fire vehicles and equipment.
32. Reduce the 2023 Budget for four new FTE hires for the biennium.
33. Supplement the 2023 Budget for maintenance on Legacy land properties.
34. Supplement the 2023 Budget for replacing aging storm culverts.
35. Reduce the 2023 Budget for Columbia Summit Retrofit stormwater pond.

ORDINANCE NO. 23-012

- 36. Supplement the 2023 Budget for increase in disposal costs in Solid Waste
- 37. Supplement the 2023 Budget for increasing fuel costs in Solid Waste.
- 38. Reduce the 2023 Budget for Water/Sewer projects for rate stabilization.
- 39. Supplement the 2023 Budget for Boulder Creek Intake line improvements and maintenance.
- 40. Supplement the 2023 Budget for Northshore Transmission Main.
- 41. Supplement the 2023 Budget for the NE 43rd and Franklin waterline replacement.
- 42. Supplement the 2023 Budget for the SE 6th Avenue 16" waterline replacement.
- 43. Supplement the 2023 Budget for the Prune Hill Park Pump Station improvements.

Section II

Budget Amendment – Effect on Fund Revenues and Expenses: The foregoing increases affect the City funds as shown on Attachment A.

Section III

Effective Date. This ordinance shall take force and be in effect five days from and after its publication according to law.

PASSED BY the Council and APPROVED by the Mayor this ____ day of
_____, 2023

SIGNED: _____
Mayor

SIGNED: _____
Clerk

APPROVED as to form:

City Attorney

2023 Budget Amendment - Fund Summary

| | Budget | | Budget | | Estimated | | Budget Amendment | | Amended | |
|----------------------------------|------------------|---------------|-----------------|---------------|------------------|----------------|------------------|---|-----------------------|--|
| | Beg Fund Balance | Revenues (1) | Expenses (1) | Expenses (1) | End Fund Balance | Revenues | Expenses | Fund Balance | Note: Budget Packages | |
| Operating Funds | | | | | | | | | | |
| General | \$ 15,154,177 | \$ 32,525,253 | \$ (37,328,723) | \$ 10,350,707 | \$ 290,105 | \$ (1,313,930) | \$ 9,326,882 | CF-1,CF-2,A-1,A-2,S-1,S-2,S-3 | | |
| Streets | \$ 1,129,624 | \$ 4,238,650 | \$ (4,144,728) | \$ 1,223,546 | \$ 112,892 | \$ (980,197) | \$ 356,241 | CF-1,CF-3,CF-4,CF-5,A-1,A-3,A-4,S-2,S-4,S-5,S-6 | | |
| American Rescue Plan Act | \$ 6,693,541 | \$ 36,765 | \$ (3,119,288) | \$ 3,611,018 | \$ - | \$ (549,441) | \$ 3,061,577 | A-1 | | |
| Tree Fund | \$ 15,626 | \$ 100 | \$ - | \$ 15,726 | \$ - | \$ - | \$ 15,726 | | | |
| Camas/Washougal Fire & EMS | \$ 1,131,144 | \$ 16,297,749 | \$ (17,405,115) | \$ 23,778 | \$ 1,590,148 | \$ (1,122,310) | \$ 491,616 | CF-1,CF-6,A-1,A-5,A-6,S-1,S-2,S-7,S-8,S-9 | | |
| Cemetery | \$ 231,667 | \$ 284,343 | \$ (289,256) | \$ 226,754 | | \$ (100,000) | \$ 126,754 | A-4 | | |
| Capital/Enterprise Funds | | | | | | | | | | |
| Limited GO Debt Service | \$ - | \$ 3,372,843 | \$ (3,372,843) | \$ - | \$ 541,808 | \$ (541,808) | \$ - | A-7 | | |
| REET | \$ 13,650,215 | \$ 6,348,221 | \$ (7,952,755) | \$ 12,045,681 | \$ 2,280,962 | \$ (355,182) | \$ 13,971,461 | A-7 | | |
| Park Impact Fee | \$ 4,483,941 | \$ 1,432,598 | \$ (1,371,952) | \$ 4,544,587 | \$ - | \$ (70,435) | \$ 4,474,152 | A-7 | | |
| Transportation Impact Fee | \$ 3,384,055 | \$ 804,503 | \$ (1,105,068) | \$ 3,083,490 | \$ - | \$ (146,288) | \$ 2,937,202 | A-7 | | |
| Fire Impact Fee | \$ 1,373,616 | \$ 170,037 | \$ (360,000) | \$ 1,183,653 | \$ - | \$ (905,994) | \$ 277,659 | CF-6 | | |
| NW 38th Ave Phase 3 | \$ 784,612 | \$ 6,100,400 | \$ (6,100,400) | \$ 784,612 | \$ (183,038) | \$ (30,096) | \$ 571,478 | A-7 | | |
| Facilities Capital Fund | \$ 1,433,907 | \$ 8,033,883 | \$ (4,533,883) | \$ 4,933,907 | \$ 668,184 | \$ (2,788,000) | \$ 2,814,091 | CF-7,CF-8,A-1,A-7 | | |
| Legacy Lands | \$ 5,934,122 | \$ 10,443 | \$ (150,000) | \$ 5,794,565 | \$ - | \$ (500,000) | \$ 5,294,565 | S-10 | | |
| Storm Water | \$ 2,739,456 | \$ 2,274,240 | \$ (2,958,919) | \$ 2,054,777 | \$ 235,222 | \$ (447,242) | \$ 1,842,757 | CF-1,CF-9,A-1,S-2,S-11,S-12 | | |
| Solid Waste | \$ 3,391,084 | \$ 3,355,575 | \$ (2,960,737) | \$ 3,785,922 | \$ 42,160 | \$ (1,154,026) | \$ 2,674,056 | CF-1,CF-10,A-1,S-13,S-14 | | |
| Water/Sewer | \$ 13,786,472 | \$ 15,732,246 | \$ (18,764,201) | \$ 10,754,517 | \$ 4,190,101 | \$ (1,299,769) | \$ 13,644,849 | CF-1,A-1,A-8,A-9,S-2,S-16,S-18,S-19,S-20 | | |
| W/S Capital Projects | \$ 432,667 | \$ 1,210,000 | \$ (1,210,000) | \$ 432,667 | \$ 3,303,432 | \$ (2,328,000) | \$ 1,408,099 | CF-11,CF-12,CF-13,A-8,S-15,S-16,S-17,S-18,S-19 | | |
| Water Capital Projects | \$ 6,231,756 | \$ - | \$ - | \$ 6,231,756 | \$ - | \$ (2,320,000) | \$ 3,911,756 | CF-14 | | |
| WS Capital Reserve | \$ 16,456,337 | \$ 2,739,545 | \$ (1,150,000) | \$ 18,045,882 | \$ - | \$ (2,435,432) | \$ 15,610,450 | CF-11,CF-13,A-9,S-17 | | |
| WS Bond Reserve | \$ 1,234,213 | \$ 5,294 | \$ - | \$ 1,239,507 | \$ - | \$ - | \$ 1,239,507 | | | |
| Reserve Funds | | | | | | | | | | |
| Lodging Tax | \$ 72,657 | \$ 23,657 | \$ (35,000) | \$ 61,314 | \$ - | \$ - | \$ 61,314 | | | |
| Equipment Rental and Replacement | \$ 2,606,394 | \$ 2,400,014 | \$ (3,504,123) | \$ 1,502,285 | \$ - | \$ - | \$ 1,502,285 | | | |
| Firefighters' Pension | \$ 1,137,115 | \$ 8,709 | \$ (92,265) | \$ 1,053,559 | \$ - | \$ - | \$ 1,053,559 | | | |
| Retiree Medical | \$ 10,023 | \$ 156,212 | \$ (156,709) | \$ 9,526 | \$ 50,000 | \$ - | \$ 59,526 | S-1 | | |
| LEOFF 1 Disability Board | \$ 499,446 | \$ 175,014 | \$ (217,593) | \$ 456,867 | \$ - | \$ - | \$ 456,867 | | | |

(1) Budgeted revenues and expenses reflect the 2023 Adopted Budget

| | | | | | |
|---------------|----------------|----------------|---------------|-----------------|--|
| | | Carry Forward | | | |
| Ord Budget | \$ 218,908,699 | \$ 250,397,286 | \$ 9,045,482 | \$ (3,871,375) | |
| 2023 Budget | \$ 107,738,009 | \$ 118,736,227 | \$ 1,210,000 | \$ (3,630,600) | |
| Fall 2023 Adj | \$ 13,121,976 | \$ 19,388,150 | | | |
| Adjusted 2023 | \$ 120,859,985 | \$ 138,124,377 | \$ 13,121,976 | \$ (19,388,150) | |
| | | | | \$ (6,266,174) | |

2023 Fall Omnibus Budget - Fund Balance Impact:

| | General Fund | Street Fund | AIRFA | C/W Fire & EMS | Cemetery | LTGO | REET Projects | Park Imp Fee | Transp Imp Fee | NW 38th Ave Ph | Facilities Fund | Legacy Lands | Storm Water | Solid Waste | Water/Sewer | Capital Projects | Construction Projects | W/S Capital Reserve | Retiree Medical | Total |
|---------------------------------------|-----------------|----------------|----------------|-----------------|--------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|--------------|----------------|----------------|------------------|-----------------------|---------------------|-----------------|----------------|
| Beginning Balance | \$ 15,154,177 | \$ 1,129,624 | \$ 6,693,541 | \$ 1,131,144 | \$ 231,667 | \$ - | \$ 13,650,215 | \$ 4,483,941 | \$ 3,384,055 | \$ 1,373,616 | \$ 784,612 | \$ 1,433,307 | \$ 5,934,132 | \$ 2,739,456 | \$ 3,391,084 | \$ 432,667 | \$ 6,231,756 | \$ 16,456,337 | \$ - | \$ 10,023 |
| Revenues | \$ 32,252,253 | \$ 4,238,650 | \$ 36,765 | \$ 16,297,749 | \$ 284,343 | \$ 3,372,843 | \$ 6,348,221 | \$ 1,432,598 | \$ 804,503 | \$ 1,703,937 | \$ 6,100,400 | \$ 8,033,883 | \$ 10,443 | \$ 2,274,240 | \$ 15,732,246 | \$ 1,210,000 | \$ - | \$ 2,739,545 | \$ - | \$ 156,212 |
| Expenditures | \$ (97,228,723) | \$ (4,144,728) | \$ (3,119,288) | \$ (17,405,115) | \$ (189,256) | \$ (3,372,843) | \$ (7,952,755) | \$ (1,371,952) | \$ (1,105,068) | \$ (360,000) | \$ (6,100,400) | \$ (4,533,883) | \$ (150,000) | \$ (1,958,919) | \$ (2,960,737) | \$ (1,210,000) | \$ - | \$ (1,150,000) | \$ - | \$ (156,709) |
| Projected Ending Fund Balance | \$ 10,350,707 | \$ 1,223,546 | \$ 3,611,018 | \$ 23,778 | \$ 226,754 | \$ - | \$ 12,045,681 | \$ 4,544,587 | \$ 3,083,490 | \$ 1,183,633 | \$ 784,612 | \$ 4,933,307 | \$ 5,794,565 | \$ 2,054,777 | \$ 10,754,517 | \$ 432,667 | \$ 6,231,756 | \$ 18,046,882 | \$ - | \$ 9,526 |
| Carry Forward Packages | | | | | | | | | | | | | | | | | | | | |
| CF-01 ERP Professional Services | \$ (29,430) | \$ - | \$ (7,697) | \$ - | \$ (23,123) | \$ - | \$ - | \$ - | \$ - | \$ (905,994) | \$ - | \$ - | \$ - | \$ (6,642) | \$ (21,670) | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-02 Louis Bloch Park | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-03 Traffic Controller Upgrades | \$ (300,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-04 Brady/Grand Ridge | \$ - | \$ (220,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-05 Everett Corridor Analysis | \$ - | \$ (350,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-06 Fire Engine | \$ - | \$ - | \$ - | \$ (905,994) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Funding Transfer | \$ - | \$ - | \$ - | \$ 905,994 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-07 Library Roof | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-08 Library HVAC | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grant Funds | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-09 Vector Truck | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grant Funds | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-10 Garbage Truck | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-11 Well 6/14 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Funding Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-12 11th to Brady Water Main | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-13 Washougal Wellfield | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Funding Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CF-14 Lower Prune Hill Booster/Bes | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Carry Forward | \$ (329,430) | \$ (827,697) | \$ - | \$ - | \$ (23,123) | \$ - | \$ - | \$ - | \$ - | \$ (905,994) | \$ - | \$ (12,246,000) | \$ - | \$ (375,242) | \$ (454,026) | \$ (13,169) | \$ - | \$ - | \$ - | \$ - |
| Subtotal Fund Balance | \$ 10,021,277 | \$ 395,849 | \$ 3,611,018 | \$ 655 | \$ 226,754 | \$ - | \$ 12,045,681 | \$ 4,544,587 | \$ 3,083,490 | \$ 1,183,633 | \$ 784,612 | \$ 4,933,307 | \$ 5,794,565 | \$ 2,054,777 | \$ 10,754,517 | \$ 432,667 | \$ 6,231,756 | \$ 16,795,882 | \$ 9,526 | \$ (9,919,683) |
| Administrative Packages | | | | | | | | | | | | | | | | | | | | |
| A-01 AIRPA Transfers | \$ 227,605 | \$ 12,892 | \$ (549,441) | \$ 37,961 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-02 Comprehensive Plan | \$ (62,500) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grant Funds | \$ 62,500 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-03 Horizontal Curves Study | \$ - | \$ (100,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grant Funds | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-04 Cemetery Paving Budget Transfer | \$ - | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-05 CARES Provider - 1 FTE | \$ - | \$ (125,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grant Funds | \$ 125,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-06 Mobile Radios | \$ - | \$ (21,193) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Grant Funds | \$ 21,193 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-07 Debt Service | \$ - | \$ (541,808) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Funding Transfers | \$ - | \$ 541,808 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Bond Proceeds | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-08 Nakia Creek Timber Harvest | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Timber Sale | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Funding Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| A-09 Donated Capital | \$ 227,605 | \$ 112,892 | \$ (549,441) | \$ 37,961 | \$ (100,000) | \$ - | \$ 1,925,780 | \$ (70,435) | \$ (146,288) | \$ - | \$ (213,134) | \$ 126,184 | \$ - | \$ 13,722 | \$ 42,160 | \$ 90,101 | \$ - | \$ - | \$ - | \$ - |
| Total Administrative | \$ 10,248,882 | \$ 27,531 | \$ 3,061,577 | \$ 38,616 | \$ 126,754 | \$ - | \$ 13,971,461 | \$ 4,474,152 | \$ 2,937,202 | \$ 277,659 | \$ 571,478 | \$ 2,814,091 | \$ 5,794,565 | \$ 1,693,257 | \$ 14,508,449 | \$ 157,667 | \$ 3,911,756 | \$ 16,795,882 | \$ 9,526 | \$ (8,845,574) |
| Subtotal Fund Balance | \$ 227,605 | \$ 112,892 | \$ (549,441) | \$ 37,961 | \$ (100,000) | \$ - | \$ 1,925,780 | \$ (70,435) | \$ (146,288) | \$ - | \$ (213,134) | \$ 126,184 | \$ - | \$ 13,722 | \$ 42,160 | \$ 90,101 | \$ - | \$ - | \$ - | \$ - |
| Supplemental Packages | | | | | | | | | | | | | | | | | | | | |
| S-01 Labor Contracts | \$ (280,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-01 Funding Transfer | \$ (500,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-01 Related Retiree Costs | \$ (50,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-02 ERP Equipment | \$ (32,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-03 Riverview Lease | \$ (60,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-04 De-Leer Brine Tank | \$ (25,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-05 Replace Damaged Controller | \$ (35,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-06 Local Road Safety Plan | \$ (100,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-07 Str 24 Replacement Consultant | \$ (150,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-08 Fire Vehicles & Equipment | \$ (102,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-09 Redirex 4 CMFD FTE | \$ 222,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-10 Rose/Leadbetter Houses | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-11 Endicott CIPP Siphone Culverts | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-12 Remove Storm Projects for Rates | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-13 Increase for Disposal Costs | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-14 Solid Waste Fuel | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-15 Remove Water Projects for Rates | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-16 Boulder Creek Intake | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-17 Northshore Transmission Main | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-17 Funding Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-18 Str & Franklin Waterline | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-19 SE 6th Avenue Crossing Waterline | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-19 Funding Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| S-20 Prune Hill Park Pump Station | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Supplemental | \$ (922,000) | \$ (152,500) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Net Budget Adjustment | \$ (1,023,825) | \$ (867,265) | \$ (549,441) | \$ 467,838 | \$ (100,000) | \$ - | \$ 1,925,780 | \$ (70,435) | \$ (146,288) | \$ (905,994) | \$ (213,134) | \$ 2,814,091 | \$ 5,794,565 | \$ 1,693,257 | \$ 14,508,449 | \$ 5,000 | \$ (2,320,000) | \$ (1,465,000) | \$ - | \$ 50,000 |
| Total Adjusted Fund Balance | \$ 9,326,882 | \$ 27,731 | \$ 3,061,577 | \$ 491,616 | \$ 126,754 | \$ - | \$ 13,971,461 | \$ 4,474,152 | \$ 2,937,202 | \$ 277,659 | \$ 571,478 | \$ 2,814,091 | \$ 5,794,565 | \$ 1,693,257 | \$ 14,508,449 | \$ 432,667 | \$ 3,911,756 | \$ 16,580,882 | \$ 9,526 | \$ (6,466,174) |

City of Camas 2023 Fall Omnibus Budget Packages

Item 12.

11/6/2023

Pkg # Carry Forward List

| | Department | Description | Amount | Reason |
|--------------|--------------------|--|---------------------|--|
| CF-01 | General Govt | ERP Professional Services | \$ 101,731 | some work planned for 2022 delayed into 2023 |
| CF-02 | Parks | Louis Bloch Park Surfacing & Bleacher Improvmt | \$ 300,000 | work was delayed to 2023 |
| CF-03 | Streets | Citywide Traffic Signal Controller Updates | \$ 220,000 | work was delayed to 2023 |
| CF-04 | Streets | Brady Rd/Grand Ridge Dr Intersection Improvmt | \$ 250,000 | work was delayed to 2023 |
| CF-05 | Streets | Everett St (SR-500) Corridor Analysis | \$ 350,000 | work was delayed to 2023 |
| CF-06 | CWFD | Fire Engine | \$ 905,994 | delivery of large vehicle is delayed |
| CF-07 | Capital Facilities | Library Roof Replacement | \$ 1,400,000 | work was delayed to 2023 |
| CF-08 | Capital Facilities | Library HVAC Replacement | \$ 846,000 | work was delayed to 2023 |
| CF-09 | Storm Water | Vactor Truck | \$ 368,600 | delivery of large vehicle is delayed |
| CF-10 | Solid Waste | Garbage Truck | \$ 432,356 | delivery of large vehicle is delayed |
| CF-11 | Water | Well 6/14 Transmission Main | \$ 1,200,000 | work was delayed to 2023 |
| CF-12 | Water | 11th to Brady Water Extension | \$ 275,000 | work was delayed to 2023 |
| CF-13 | Water | Washougal Wellfield Improvements | \$ 50,000 | work was delayed to 2023 |
| CF-14 | Water | Lower Prune Hill Reservoir & Booster Station | \$ 2,320,000 | work was delayed to 2023 |
| Total | | | \$ 9,019,681 | |

Administrative List

| | Department | Description | Amount | Reason |
|--------------|---------------|---------------------------------------|-----------------------|---|
| A-01 | General Govt | ARPA Transfers | \$ - | funding transfers held over from 2022 |
| A-02 | Community Dev | Comprehensive Plan | \$ - | grant funded |
| A-03 | Streets | Citywide Horizontal Curve Safety | \$ - | grant funded |
| A-04 | Streets | Cemetery Paving | \$ - | moving paving project to match capital asset |
| A-05 | CWFD | CARES Provider - 1 FTE | \$ - | grant funded |
| A-06 | CWFD | Mobile Radios | \$ - | funded with wildland fire mobilization funds |
| A-07 | Debt Service | 2023 LTGO Bond | \$ (1,497,107) | 2023 LTGO bond proceeds & costs, debt service |
| A-08 | Water | Nakia Creek Timber Harvest | \$ (3,677,000) | timber harvest from Nakia Creek wildfire area |
| A-09 | Water | Development Credits - Donated Capital | \$ - | internal transfers for donated capital |
| Total | | | \$ (5,174,107) | |

Supplemental List

| | Department | Description | Amount | Reason |
|--------------|--------------|--|---------------------|---|
| S-01 | General Govt | Labor Contract Settlements | \$ 280,000 | wage adjustments |
| S-02 | General Govt | ERP Equipment | \$ 60,600 | tech and software to support ERP |
| S-03 | General Govt | Riverview Lease | \$ 60,000 | lease for building space |
| S-04 | Streets | De-Icer Brine Tank | \$ 25,000 | equipment to support snow/ice control |
| S-05 | Streets | Replace Damaged 38th Avenue Traffic Controller | \$ 25,000 | unanticipated repairs necessary |
| S-06 | Streets | Local Road Safety Plan | \$ 100,000 | completion of in-progress planning |
| S-07 | CWFD | Station 41 Replacement Consultant | \$ 150,000 | consultant assist w/ siting & acquisition |
| S-08 | CWFD | Fire Vehicles & Equipment | \$ 102,000 | vehicle for CARES staff & eqpmt for fire engine |
| S-09 | CWFD | Reduce New FTE Hires for biennium | \$ (222,000) | removal of 4 new FTE planned for Fall hire |
| S-10 | Legacy Lands | Rose/Leadbetter Houses | \$ 500,000 | maintenance on legacy land properties |
| S-11 | Storm Water | Endicott CIPP Slipline Culverts | \$ 150,000 | replacing some aging storm culverts |
| S-12 | Storm Water | Remove Storm Projects for Rate Stabilization | \$ (300,000) | Columbia Summit Retrofit, Fargo St Pipeline |
| S-13 | Solid Waste | Increased Disposal Costs | \$ 600,000 | increase of disposal costs due to inflation |
| S-14 | Solid Waste | Solid Waste Fuel | \$ 100,000 | added fuel for solid waste |
| S-15 | Water | Remove W/S Projects for Rate Stabilization | \$ (280,000) | Hathaway WL, Crown Rd Booster |
| S-16 | Water | Boulder Creek Intake | \$ 100,000 | improvements and annual maintenance |
| S-17 | Water | Northshore Transmission Main | \$ 215,000 | additional funds for budgeted project |
| S-18 | Water | NE 43rd & Franklin Waterline Replacement | \$ 270,000 | additional funds for budgeted project |
| S-19 | Water | SE 6th Avenue 16" Waterline Replacement | \$ 75,000 | additional funds for budgeted project |
| S-20 | Sewer | Prune Hill Park Pump Station Improvements | \$ 410,000 | upgrades to pump station |
| Total | | | \$ 2,420,600 | |

Total Omnibus Budget Packages \$ 6,266,174

City of Camas 2023 Fall Omnibus Budget - Description of Packages

| Package Title | Description | Fund Impacted | Overall Appropriation |
|---------------|-------------------------------------|--|------------------------------|
| CF-01 | ERP Professional Services | Carry forward unspent 2022 ERP budget, as project kicked off in 2022, timelines used to budget firmed up and pushed some work out to 2023 | Multiple \$ 101,731 |
| CF-02 | Louis Bloch Park | Carry forward unspent 2022 budget for surfacing and bleacher improvements | General \$ 300,000 |
| CF-03 | Traffic Controller Upgrades | Carry forward unspent 2022 budget for countywide upgrades, as the large scale of the work has pushed into 2023 | Streets \$ 220,000 |
| CF-04 | Brady/Grand Ridge | Carry forward and supplement 2022 budget for intersection improvements, the scope of which changed once the project began and a clearer picture of the necessary work emerged | Streets \$ 250,000 |
| CF-05 | Everett Corridor Analysis | Carry forward unspent 2022 budget to complete an alternatives analysis for Everett, including public outreach, with a final plan for future improvement project(s) | Streets \$ 350,000 |
| CF-06 | Fire Engine | New fire engine to replace aging front line engine as listed in Capital Facilities Plan (CFP); budgeted for but not expended in 2022. | CWFD \$ 905,994 |
| CF-07 | Library Roof | Carry forward unspent 2022 budget for work to replace Library roof, which was delayed by supply chain issues | Cap Facility \$ 1,400,000 |
| CF-08 | Library HVAC | Carry forward unspent 2022 budget for replacement of a failing HVAC in the library, with partial matching grant funding from the Dept of Commerce | Cap Facility \$ 846,000 |
| CF-09 | Vactor Truck | Carry forward unspent 2022 budget for the vactor truck that was expected in 2022 but not received until 2023 | Storm Water \$ 368,600 |
| CF-10 | Garbage Truck | Carry forward unspent 2022 budget for a replacement solid waste truck still on order | Solid Waste \$ 432,356 |
| CF-11 | Well 6/14 | Carry forward unspent 2022 budget for connecting the two wells with a larger diameter pipeline to provide additional water pumping capacity | Water/Sewer \$ 1,200,000 |
| CF-12 | 11th to Brady Water Main | Carry forward unspent 2022 budget for adding a waterline between 11th Circle and Brady Road to improve fire flows and system redundancy | Water/Sewer \$ 275,000 |
| CF-13 | Washougal Wellfield Improvements | Carry forward unspent 2022 budget for making improvements to the City's Washougal River wellfield, which provides the majority of the City's water | Water/Sewer \$ 50,000 |
| CF-14 | Lower Prune Hill Booster Station | Carry forward unspent 2022 budget to replace existing infrastructure that is undersized and has reached its useful life | Water/Sewer \$ 2,320,000 |
| A-01 | ARPA Transfers | Final funding transfers from ARPA funds to various City funds for pre-identified expenses | Multiple \$ - |
| A-02 | Comprehensive Plan | Existing professional services budget is inadequate for the needs of our Comprehensive Plan Periodic Update which will require the City to address recent housing legislation, including HB 1110. Requesting to supplement professional services budget by \$62,500 for 2023. These amounts will be offset by a grant award in the same amount from the Washington State Department of Commerce. | General \$ - |
| A-03 | Horizontal Curves Study | Fully grant-funded project to identify and make safer any horizontal curves on the City roads | Streets \$ - |
| A-04 | Cemetery Paving | Moving the final portion of the cemetery paving project from the Street Fund to the Cemetery Fund in order to keep the City assets together | Streets/Cemetery \$ - |
| A-05 | CARES Provider - 1 FTE | Council approved the creation of a CARES Team provider for the fire department which shall be funded 100% by a grant from SWAACH (Southwest Washington Accountable Community of Health). | CWFD \$ - |
| A-06 | Mobile Radios | One portable replaces a failed radio, one is for the training captain. The dash mount radio is intended for the brush rig that mobilizes on wildland fires, as the current radio doesn't have enough range to receive communications in remote locations that are topographically challenging. The second mobile radio is intended for the training vehicle, as it is a response vehicle. | CWFD \$ - |
| A-07 | Debt Service & Bond Issuance | Proceeds and issuance costs for the 2023 LTGO bond | LTGO/Multiple \$ (1,497,107) |
| A-08 | Nakia Creek Timber Harvest | Harvest of the timber from the 2022 Nakia Creek wildfire area in order to preserve the value of the resultant lumber | Water/Sewer \$ (3,677,000) |
| A-09 | Developer Credits - Donated Capital | Entering developer credits for donated capital | Water/Sewer \$ - |
| S-01 | Labor Contracts | Additional budget to cover the wage adjustments and annual accrual bank payouts | General Govt \$ 280,000 |
| S-02 | ERP Equipment | Technical equipment and software licenses necessary to support the more robust ERP software for permitting and licensing | General Govt \$ 60,600 |
| S-03 | Riverview Lease | Lease payments that were not part of the Riverview Building project budget | General Govt \$ 60,000 |
| S-04 | De-Icer Brine Tank | Cost of replacement of a 10,500 gallon brine tank with valves and piping for snow and ice control. | Streets \$ 25,000 |

City of Camas 2023 Fall Omnibus Budget - Description of Packages

| Package Title | Description | Fund Impacted | Overall Appropriation |
|---------------|--|---|--------------------------|
| S-05 | Replace Damaged Traffic Controller | Traffic controller on 38th Avenue was damaged by a vehicle. Insurance recoveries are not anticipated. | Streets \$ 25,000 |
| S-06 | Local Road Safety Plan | Completion of the City's traffic safety plan | Streets \$ 100,000 |
| S-07 | Station 41 Replacement Consultant | Consultant to study siting of the Fire Station 41 replacement, then assist with acquisition | CWFD \$ 150,000 |
| S-08 | Fire Vehicles & Equipment | 1. An engine was ordered to be delivered in 2023. The engine will arrive empty and will have to be equipped with tools and equipment. Durable tools will be parasited from existing engines, however aging hose, power tools and electronics that are at or near their end of life will have to be replaced. 2. Council approved the hiring of a nurse/paramedic position for the Community Assistance Referral and Education Services (CARES) program. This position's salary and benefits are entirely covered by a grant, however the capital cost of a field vehicle for this position is not. | CWFD \$ 102,000 |
| S-09 | Reduce New FTE Hires for biennium | Due to economic factors, removal of 4 new hires planned for the Fall of 2023. This includes reduction of salary, benefits, training, and equipment/uniforms. | CWFD \$ (222,000) |
| S-10 | Rose/Leadbetter Houses | Addressing maintenance needs on the City's legacy land properties | Legacy Lands \$ 500,000 |
| S-11 | Endicott CIPP Slipline Culverts | There are two sections of a failed 42" CMP culvert. Slip like these two sections which are approximately 20' and 95' in length. Current culvert has compromised channel. The slipline will provide structural protection and prolong this culvert by 30 years without digging up the street and adjoining yard with mature landscape. | Storm Water \$ 150,000 |
| S-12 | Remove Storm Projects for Rate Stabilization | Removal of two large storm water projects in order to stabilize the utility rates necessary to support the fund: Fargo Street Pipeline and the Columbia Summit retrofit | Storm Water \$ (300,000) |
| S-13 | Increase for Disposal Costs | Additional budget for increases of external taxes, disposal fees, and recycling contractor costs as a result of economic factors | Solid Waste \$ 600,000 |
| S-14 | Solid Waste Fuel | Added fuel consumption for the Solid Waste department | Solid Waste \$ 100,000 |
| S-15 | Remove W/S Projects for Rate Stabilization | Removal of two large water projects in order to stabilize the utility rates necessary to support the fund: Hathaway Waterline and Crown Road Booster Station | Water \$ (280,000) |
| S-16 | Boulder Creek Intake | Work on improvements for the Boulder Creek water intake, including the annual removal of debris affecting intake | Water \$ 100,000 |
| S-17 | Northshore Transmission Main | Additional funds for a budgeted project to complete the water lines on the North side of Lacamas Lake | Water \$ 215,000 |
| S-18 | 43rd & Franklin Waterline | Additional funds for the budgeted project to replace a leaking and undersized portion of waterline at 43rd/Franklin | Water \$ 270,000 |
| S-19 | SE 6th Avenue Crossing Waterline | Additional funds for budgeted project to repair/replace the 6th Avenue waterline in 2024, preliminary work occurred in 2023. | Water \$ 75,000 |
| S-20 | Prune Hill Park Pump Station | Upgrades to the Prune Hill Park Pump Station | Sewer \$ 410,000 |
| Total | | | \$ 6,266,174 |

| Adjustment # | Description | Note | Fund | Current Budget | Proposed Budget | GL Code | Rev Increase Exp Decrease | Rev Decrease Exp Increase | Impact to Budget |
|--------------|-----------------------------------|----------------------------------|------|----------------|-----------------|----------------------------------|---------------------------|---------------------------|------------------|
| CF-01 | Finance Professional Services | ERP Professional Services | 0001 | \$ 346,330 | \$ 370,229 | 0001.10.0000.040.5142000.540000. | | \$ (23,899) | \$ (23,899) |
| CF-01 | Community Dev Professional Svcs | ERP Professional Services | 0001 | \$ 188,451 | \$ 193,982 | 0001.58.0000.140.5593000.540000. | | \$ (5,531) | \$ (5,531) |
| CF-01 | Streets Admin Professional Svcs | ERP Professional Services | 1120 | \$ 422,163 | \$ 429,860 | 1120.40.0000.400.5429000.540000. | | \$ (7,697) | \$ (7,697) |
| CF-01 | Fire/EMS Professional Services | ERP Professional Services | 1150 | \$ 797,883 | \$ 821,006 | 1150.20.0000.500.5221000.540000. | | \$ (23,123) | \$ (23,123) |
| CF-01 | Storm O&M Professional Services | ERP Professional Services | 4190 | \$ 704,384 | \$ 711,026 | 4190.31.0000.610.5310000.540000. | | \$ (6,642) | \$ (6,642) |
| CF-01 | Solid Waste Professional Services | ERP Professional Services | 4220 | \$ 244,023 | \$ 265,693 | 4220.37.0000.660.5370000.540000. | | \$ (21,670) | \$ (21,670) |
| CF-01 | Water/Sewer Admin Prof Services | ERP Professional Services | 4400 | \$1,598,348 | \$ 1,611,517 | 4400.34.0000.720.5340000.540000. | | \$ (13,169) | \$ (13,169) |
| CF-02 | Parks Machinery & Equip | Louis Bloch Park ADA Upgrades | 0001 | \$ 126,000 | \$ 426,000 | 0001.00.0000.180.5947600.564000. | | \$ (300,000) | \$ (300,000) |
| CF-03 | Streets Capital Projects | Traffic Controller Upgrades | 1120 | \$ 100,000 | \$ 320,000 | 1120.00.0000.400.5953000.565000. | | \$ (220,000) | \$ (220,000) |
| CF-04 | Neigh Traffic Capital Projects | Brady/Grand Ridge Intersctn Impv | 1120 | \$ - | \$ 250,000 | 1120.00.0000.420.5953000.565000. | | \$ (250,000) | \$ (250,000) |
| CF-05 | Streets Professional Services | Everett Corridor Analysis | 1120 | \$ 422,163 | \$ 772,163 | 1120.40.0000.400.5429000.540000. | | \$ (350,000) | \$ (350,000) |
| CF-06 | EMS Mach/Equip | Fire Engine | 1150 | \$ 343,000 | \$ 1,248,994 | 1150.00.0000.500.5942200.564000. | | \$ (905,994) | \$ (905,994) |
| CF-06 | Transfer In - 3130 | Fire Engine | 1150 | \$ 360,000 | \$ 1,265,994 | 1150.97.0000.000.3973030.300097. | \$ 905,994 | | \$ 905,994 |
| CF-06 | Transfer Out - 1150 | Fire Engine | 3030 | \$ - | \$ 905,994 | 3030.97.0000.000.5971150.500097. | | \$ (905,994) | \$ (905,994) |
| CF-07 | Capital Buildings/Structures | Library Roofing Project | 3180 | \$ 583,883 | \$ 1,983,883 | 3180.00.0000.000.5947200.562000. | | \$ (1,400,000) | \$ (1,400,000) |
| CF-08 | Capital Buildings/Structures | Library HVAC Repair/Replace | 3180 | \$ 583,883 | \$ 1,918,883 | 3180.00.0000.000.5947200.562000. | | \$ (1,335,000) | \$ (1,335,000) |
| CF-08 | State Grant Dept of Commerce | Library HVAC Repair/Replace | 3180 | \$ - | \$ 489,000 | 3180.70.0000.000.3340420.300000. | \$ 489,000 | | \$ 489,000 |
| CF-09 | Storm Capital Mach/Equip | Vactor Truck | 4190 | \$ 209,000 | \$ 799,100 | 4190.31.0000.650.5943100.564000. | | \$ (590,100) | \$ (590,100) |
| CF-09 | State Grant Dept of Ecology | Vactor Truck | 4190 | \$ - | \$ 221,500 | 4190.31.0000.000.3340310.300000. | \$ 221,500 | | \$ 221,500 |
| CF-10 | Trash Capital Mach/Equip | Garbage Truck | 4220 | \$ 60,000 | \$ 492,356 | 4220.37.0000.690.5943700.564000. | | \$ (432,356) | \$ (432,356) |
| CF-11 | Capital Water Utilities | Well 6/14 Transmission Main | 4420 | \$1,210,000 | \$ 2,410,000 | 4420.34.0000.760.5943400.565000. | | \$ (1,200,000) | \$ (1,200,000) |
| CF-11 | Transfer In - 4600 | Well 6/14 Transmission Main | 4420 | \$1,150,000 | \$ 2,350,000 | 4420.97.0000.000.3974600.300097. | \$ 1,200,000 | | \$ 1,200,000 |
| CF-11 | Transfer Out - 4420 | Well 6/14 Transmission Main | 4600 | \$1,150,000 | \$ 2,350,000 | 4600.34.0000.000.5974420.500097. | | \$ (1,200,000) | \$ (1,200,000) |
| CF-12 | Capital Water Utilities | 11th to Brady Water Main | 4420 | \$1,210,000 | \$ 1,485,000 | 4420.34.0000.760.5943400.565000. | | \$ (275,000) | \$ (275,000) |
| CF-13 | Capital Water Utilities | Washougal Wellfield Impvmnts | 4420 | \$1,210,000 | \$ 1,260,000 | 4420.34.0000.760.5943400.565000. | | \$ (50,000) | \$ (50,000) |
| CF-13 | Transfer In - 4600 | Washougal Wellfield Impvmnts | 4420 | \$1,150,000 | \$ 1,200,000 | 4420.97.0000.000.3974600.300097. | \$ 50,000 | | \$ 50,000 |
| CF-13 | Transfer Out - 4420 | Washougal Wellfield Impvmnts | 4600 | \$1,150,000 | \$ 1,200,000 | 4600.34.0000.000.5974420.500097. | | \$ (50,000) | \$ (50,000) |
| CF-14 | Capital Water Utilities | Lower Prune Hill Reservoir/Boost | 4460 | \$ - | \$ (2,320,000) | 4460.34.0000.000.5943400.565000. | | \$ (2,320,000) | \$ (2,320,000) |
| A-01 | Transfers Out - 0001 | ARPA Funding Transfers | 1130 | \$2,589,379 | \$ 2,816,984 | 1130.97.0000.000.5970001.500097. | | \$ (227,605) | \$ (227,605) |
| A-01 | Transfers Out - 1120 | ARPA Funding Transfers | 1130 | \$ 18,183 | \$ 31,075 | 1130.97.0000.000.5971120.500097. | | \$ (12,892) | \$ (12,892) |
| A-01 | Transfers Out - 1150 | ARPA Funding Transfers | 1130 | \$ 300,727 | \$ 338,688 | 1130.97.0000.000.5971150.500097. | | \$ (37,961) | \$ (37,961) |
| A-01 | Transfers Out - 3180 | ARPA Funding Transfers | 1130 | \$ - | \$ 125,000 | 1130.97.0000.000.5973180.500097. | | \$ (125,000) | \$ (125,000) |
| A-01 | Transfers Out - 4190 | ARPA Funding Transfers | 1130 | \$ 20,376 | \$ 34,098 | 1130.97.0000.000.5974190.500097. | | \$ (13,722) | \$ (13,722) |
| A-01 | Transfers Out - 4220 | ARPA Funding Transfers | 1130 | \$ 63,962 | \$ 106,122 | 1130.97.0000.000.5974220.500097. | | \$ (42,160) | \$ (42,160) |
| A-01 | Transfers Out - 4400 | ARPA Funding Transfers | 1130 | \$ 126,661 | \$ 216,762 | 1130.97.0000.000.5974400.500097. | | \$ (90,101) | \$ (90,101) |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 0001 | \$2,589,379 | \$ 2,816,984 | 0001.97.0000.000.3971130.300097. | \$ 227,605 | | \$ 227,605 |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 1120 | \$ 18,183 | \$ 31,075 | 1120.97.0000.000.3971130.300097. | \$ 12,892 | | \$ 12,892 |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 1150 | \$ 300,727 | \$ 338,688 | 1150.97.0000.000.3971130.300097. | \$ 37,961 | | \$ 37,961 |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 3180 | \$ - | \$ 125,000 | 3180.97.0000.000.3971130.300097. | \$ 125,000 | | \$ 125,000 |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 4190 | \$ 20,376 | \$ 34,098 | 4190.97.0000.000.3971130.300097. | \$ 13,722 | | \$ 13,722 |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 4220 | \$ 63,962 | \$ 106,122 | 4220.97.0000.000.3971130.300097. | \$ 42,160 | | \$ 42,160 |
| A-01 | Transfers In - 1130 | ARPA Funding Transfers | 4400 | \$ 126,661 | \$ 216,762 | 4400.97.0000.000.3971130.300097. | \$ 90,101 | | \$ 90,101 |
| A-02 | Planning Professional Services | Comp Plan Updates | 0001 | \$ 315,000 | \$ 377,500 | 0001.58.0000.150.5586000.540000. | | \$ (62,500) | \$ (62,500) |
| A-02 | State Grant Dept of Commerce | Comp Plan Updates | 0001 | \$ - | \$ 62,500 | 0001.58.0000.000.3340420.300000. | \$ 62,500 | | \$ 62,500 |
| A-03 | Streets Capital Projects | Horizontal Curve Improvements | 1120 | \$ 100,000 | \$ 200,000 | 1120.00.0000.400.5953000.565000. | | \$ (100,000) | \$ (100,000) |
| A-03 | Federal HSIP Grant | Horizontal Curve Improvements | 1120 | \$ - | \$ 100,000 | .0000.000.333.300000. | \$ 100,000 | | \$ 100,000 |
| A-04 | Street Pres Capital Projects | Move Cemetery Pave to Cemetery | 1120 | \$1,057,302 | \$ 957,302 | 1120.00.0000.410.5953000.565000. | | \$ (100,000) | \$ (100,000) |
| A-04 | Capital Projects | Move Cemetery Pave from Streets | 1250 | \$ - | \$ 100,000 | 1250.00.0000.490.5943600.561000. | \$ 100,000 | | \$ 100,000 |
| A-05 | EMS Salaries | CARES provider (FTE) | 1150 | \$3,215,163 | \$ 3,311,163 | 1150.20.0000.500.5227000.511000. | | \$ (96,000) | \$ (96,000) |
| A-05 | EMS Benefits | CARES provider (FTE) | 1150 | \$ 903,340 | \$ 932,340 | 1150.20.0000.500.5227000.521000. | | \$ (29,000) | \$ (29,000) |
| A-05 | State Grant SW WA ACH | CARES provider (FTE) | 1150 | \$ - | \$ 125,000 | 1150.20.0000.000.3670000.300000. | \$ 125,000 | | \$ 125,000 |
| A-06 | Fire Supplies | Mobile Radios | 1150 | \$ 27,212 | \$ 48,405 | 1150.20.0000.540.5222000.531000. | | \$ (21,193) | \$ (21,193) |
| A-06 | Wildland Fire Mobilization | Mobilization Reimbursement | 1150 | \$ - | \$ 21,193 | 1150.20.0000.000.3422300.300000. | \$ 21,193 | | \$ 21,193 |
| A-07 | GO Bond | 2023 LTGO Bond | 2400 | \$1,261,157 | \$ 1,471,157 | 2400.00.0000.000.5912100.571000. | | \$ (210,000) | \$ (210,000) |
| A-07 | GO Bond Interest | 2023 LTGO Bond | 2400 | \$ - | \$ 35,825 | 2400.80.0000.000.5922200.581000. | | \$ (35,825) | \$ (35,825) |
| A-07 | GO Bond Interest | 2023 LTGO Bond | 2400 | \$1,382,445 | \$ 1,678,428 | 2400.00.0000.000.5927500.581000. | | \$ (295,983) | \$ (295,983) |
| A-07 | Transfers In - 3000 | 2023 LTGO Bond | 2400 | \$1,286,862 | \$ 1,611,947 | 2400.00.0000.000.3973000.300097. | \$ 325,085 | | \$ 325,085 |
| A-07 | Transfers In - 3010 | 2023 LTGO Bond | 2400 | \$ 871,952 | \$ 942,387 | 2400.00.0000.000.3973010.300097. | \$ 70,435 | | \$ 70,435 |
| A-07 | Transfers In - 3020 | 2023 LTGO Bond | 2400 | \$1,005,068 | \$ 1,151,356 | 2400.00.0000.000.3973020.300097. | \$ 146,288 | | \$ 146,288 |
| A-07 | Transfers Out - 2400 | 2023 LTGO Bond | 3000 | \$1,286,862 | \$ 1,611,947 | 3000.97.0000.000.5972400.500097. | | \$ (325,085) | \$ (325,085) |

| Adjustment # | Description | Note | Fund | Current Budget | Proposed Budget | GL Code | Rev Increase Exp Decrease | Rev Decrease Exp Increase | Budget |
|--------------|-------------------------------|-----------------------------------|------|----------------|-----------------|----------------------------------|---------------------------|---------------------------|--------------|
| A-07 | Transfers Out - 2400 | 2023 LTGO Bond | 3010 | \$ 871,952 | \$ 942,387 | 3010.97.0000.000.5972400.500097. | | \$ (70,435) | \$ (70,435) |
| A-07 | Transfers Out - 2400 | 2023 LTGO Bond | 3020 | \$1,005,068 | \$ 1,151,356 | 3020.97.0000.000.5972400.500097. | | \$ (146,288) | \$ (146,288) |
| A-07 | Gen Oblig Bond | 2023 LTGO Bond | 3000 | \$1,750,000 | \$ 3,661,333 | 3000.00.0000.000.3911000.300000. | \$ 1,911,333 | | \$ 1,911,333 |
| A-07 | Gen Oblig Bond | 2023 LTGO Bond | 3130 | \$4,214,000 | \$ 3,661,333 | 3130.00.0000.000.3911000.300000. | | \$ (552,667) | \$ (552,667) |
| A-07 | Gen Oblig Bond | 2023 LTGO Bond | 3180 | \$7,000,000 | \$ 6,407,334 | 3180.00.0000.000.3911000.300000. | | \$ (592,666) | \$ (592,666) |
| A-07 | Premium on Bond Issue | 2023 LTGO Bond | 3000 | \$ - | \$ 369,629 | 3000.00.0000.000.3920000.300000. | \$ 369,629 | | \$ 369,629 |
| A-07 | Premium on Bond Issue | 2023 LTGO Bond | 3130 | \$ - | \$ 369,629 | 3130.00.0000.000.3920000.300000. | \$ 369,629 | | \$ 369,629 |
| A-07 | Premium on Bond Issue | 2023 LTGO Bond | 3180 | \$ - | \$ 646,850 | 3180.00.0000.000.3920000.300000. | \$ 646,850 | | \$ 646,850 |
| A-07 | Bond Issuance Costs | 2023 LTGO Bond | 3000 | \$ 257,010 | \$ 287,107 | 3000.80.0000.000.5929500.584000. | | \$ (30,097) | \$ (30,097) |
| A-07 | Bond Issuance Costs | 2023 LTGO Bond | 3130 | \$ - | \$ 30,096 | 3130.80.0000.000.5929500.584000. | | \$ (30,096) | \$ (30,096) |
| A-07 | Bond Issuance Costs | 2023 LTGO Bond | 3180 | \$ - | \$ 53,000 | 3180.80.0000.000.5929500.584000. | | \$ (53,000) | \$ (53,000) |
| A-08 | Capital Sewer Utilities | Nakia Creek Timber Harvest | 4420 | \$ - | \$ 423,000 | 4420.34.0000.840.5943500.565000. | | \$ (423,000) | \$ (423,000) |
| A-08 | Transfer In - 4400 | Funding Transfer In | 4420 | \$ 60,000 | \$ 483,000 | 4420.97.0000.000.3974400.300097. | \$ 423,000 | | \$ 423,000 |
| A-08 | Miscellaneous Other Operating | Timber Sale | 4400 | \$ 5,000 | \$ 4,105,000 | 4400.34.0000.000.3699100.300000. | \$ 4,100,000 | | \$ 4,100,000 |
| A-08 | Transfer Out - 4420 | Funding Transfer Out | 4400 | \$ 60,000 | \$ 483,000 | 4400.97.0000.000.5974420.500097. | | \$ (423,000) | \$ (423,000) |
| A-09 | Transfers In - 4600 | Recording donated capital | 4400 | \$ - | \$ 970,432 | 4400.97.0000.000.3974600.300097. | \$ 970,432 | | \$ 970,432 |
| A-09 | Transfers Out - 4400 | Recording donated capital | 4600 | \$ - | \$ 970,432 | 4600.34.0000.000.5974400.500097. | | \$ (970,432) | \$ (970,432) |
| S-01 | Engineering Salaries | CPEA Retro Pay | 0001 | \$1,353,630 | \$ 1,483,630 | 0001.10.0000.130.5189000.511000. | | \$ (130,000) | \$ (130,000) |
| S-01 | Police Salaries | CPEA Retro Pay | 0001 | \$4,048,950 | \$ 4,133,950 | 0001.20.0000.090.5212000.511000. | | \$ (85,000) | \$ (85,000) |
| S-01 | Building Salaries | CPEA Retro Pay | 0001 | \$ 619,778 | \$ 684,778 | 0001.58.0000.160.5585000.511000. | | \$ (65,000) | \$ (65,000) |
| S-01 | Transfer Out - 1150 | Funding Transfer Out | 0001 | \$5,500,000 | \$ 6,000,000 | 0001.97.0000.000.5971150.500097. | | \$ (500,000) | \$ (500,000) |
| S-01 | Transfer In - 0001 | Funding Transfer In | 1150 | \$5,500,000 | \$ 6,000,000 | 1150.97.0000.000.3970001.300097. | \$ 500,000 | | \$ 500,000 |
| S-01 | Transfer Out - 6020 | Funding Transfer Out | 0001 | \$ 102,762 | \$ 152,762 | 0001.97.0000.000.5976020.500097. | | \$ (50,000) | \$ (50,000) |
| S-01 | Transfer In - 0001 | Funding Transfer In | 6020 | \$ 102,762 | \$ 152,762 | 6020.97.0000.000.3970001.300097. | \$ 50,000 | | \$ 50,000 |
| S-02 | IT Tools & Equipment | ERP Support Software & Eqpmt | 0001 | \$ 146,710 | \$ 148,770 | 0001.10.0000.080.5188000.535000. | | \$ (2,060) | \$ (2,060) |
| S-02 | Engineering Tools & Equipment | ERP Support Software & Eqpmt | 0001 | \$ 2,277 | \$ 19,446 | 0001.10.0000.130.5189000.535000. | | \$ (17,169) | \$ (17,169) |
| S-02 | Engineering Prof Svcs | ERP Support Software & Eqpmt | 0001 | \$ 50,000 | \$ 51,210 | 0001.10.0000.130.5189000.540000. | | \$ (1,210) | \$ (1,210) |
| S-02 | CDev Supplies | ERP Support Software & Eqpmt | 0001 | \$ 1,241 | \$ 2,787 | 0001.58.0000.140.5593000.531000. | | \$ (1,546) | \$ (1,546) |
| S-02 | CDev Prof Svcs | ERP Support Software & Eqpmt | 0001 | \$ 188,451 | \$ 188,671 | 0001.58.0000.140.5593000.540000. | | \$ (220) | \$ (220) |
| S-02 | Planning Supplies | ERP Support Software & Eqpmt | 0001 | \$ 4,438 | \$ 5,579 | 0001.58.0000.150.5586000.531000. | | \$ (1,141) | \$ (1,141) |
| S-02 | Planning Prof Svcs | ERP Support Software & Eqpmt | 0001 | \$ 315,000 | \$ 315,660 | 0001.58.0000.150.5586000.540000. | | \$ (660) | \$ (660) |
| S-02 | Building Tools & Equipment | ERP Support Software & Eqpmt | 0001 | \$ 5,000 | \$ 13,118 | 0001.58.0000.160.5585000.535000. | | \$ (8,118) | \$ (8,118) |
| S-02 | Building Prof Svcs | ERP Support Software & Eqpmt | 0001 | \$ 270,122 | \$ 270,892 | 0001.58.0000.160.5585000.540000. | | \$ (770) | \$ (770) |
| S-02 | Parks Maint. Prof Svcs | ERP Support Software & Eqpmt | 0001 | \$ 120,000 | \$ 120,110 | 0001.70.1800.180.5768000.540000. | | \$ (110) | \$ (110) |
| S-02 | Streets Tools & Equipment | ERP Support Software & Eqpmt | 1120 | \$ 12,380 | \$ 18,025 | 1120.40.0000.400.5423000.535000. | | \$ (5,645) | \$ (5,645) |
| S-02 | Streets Prof Svcs | ERP Support Software & Eqpmt | 1120 | \$ 110,000 | \$ 110,110 | 1120.40.0000.400.5423000.540000. | | \$ (110) | \$ (110) |
| S-02 | Streets Admin Prof Svcs | ERP Support Software & Eqpmt | 1120 | \$ 422,163 | \$ 422,273 | 1120.40.0000.400.5429000.540000. | | \$ (110) | \$ (110) |
| S-02 | EMS Tools & Equipment | ERP Support Software & Eqpmt | 1150 | \$ 52,719 | \$ 56,764 | 1150.20.0000.500.5227000.535000. | | \$ (4,045) | \$ (4,045) |
| S-02 | Fire Prof Svcs | ERP Support Software & Eqpmt | 1150 | \$ 26,032 | \$ 26,142 | 1150.20.0000.500.5227000.540000. | | \$ (110) | \$ (110) |
| S-02 | Fire Tools & Equipment | ERP Support Software & Eqpmt | 1150 | \$ 4,443 | \$ 16,466 | 1150.20.0000.540.5223000.535000. | | \$ (12,023) | \$ (12,023) |
| S-02 | Fire Prof Svcs | ERP Support Software & Eqpmt | 1150 | \$ 155 | \$ 485 | 1150.20.0000.540.5223000.540000. | | \$ (330) | \$ (330) |
| S-02 | Storm O&M Prof Svcs | ERP Support Software & Eqpmt | 4190 | \$ 704,384 | \$ 704,494 | 4190.31.0000.610.5310000.540000. | | \$ (110) | \$ (110) |
| S-02 | Storm NPDES Prof Svcs | ERP Support Software & Eqpmt | 4190 | \$ 51,441 | \$ 51,661 | 4190.31.0000.640.5310000.540000. | | \$ (220) | \$ (220) |
| S-02 | Water Admin Prof Svcs | ERP Support Software & Eqpmt | 4400 | \$1,598,348 | \$ 1,598,568 | 4400.34.0000.720.5340000.540000. | | \$ (220) | \$ (220) |
| S-02 | Water Dist Tools & Equipment | ERP Support Software & Eqpmt | 4400 | \$ 175,493 | \$ 179,726 | 4400.34.0000.730.5340000.535000. | | \$ (4,233) | \$ (4,233) |
| S-02 | Water Dist Prof Svcs | ERP Support Software & Eqpmt | 4400 | \$ 87,305 | \$ 87,525 | 4400.34.0000.730.5340000.540000. | | \$ (220) | \$ (220) |
| S-02 | Sewer Treatmt Prof Svcs | ERP Support Software & Eqpmt | 4400 | \$ 250,000 | \$ 250,220 | 4400.34.0000.820.5350000.540000. | | \$ (220) | \$ (220) |
| S-03 | IT Rents & Leases | Riverview Lease | 0001 | \$ - | \$ (60,000) | 0001.10.0000.080.5188000.545000. | | \$ (60,000) | \$ (60,000) |
| S-04 | Streets Supplies | De-Icer Brine Tank | 1120 | \$ 30,000 | \$ 55,000 | 1120.40.0000.400.5426600.531000. | | \$ (25,000) | \$ (25,000) |
| S-05 | Streets Capital | Damaged Traffic Controller - 38th | 1120 | \$ 100,000 | \$ 125,000 | 1120.00.0000.400.5953000.565000. | | \$ (25,000) | \$ (25,000) |
| S-06 | Streets Professional Services | Local Road Safety Plan | 1120 | \$ 422,163 | \$ 522,163 | 1120.40.0000.400.5429000.540000. | | \$ (100,000) | \$ (100,000) |
| S-07 | Fire Professional Services | Station 41 Siting Consultant | 1150 | \$ 65,119 | \$ 215,119 | 1150.20.0000.540.5222000.540000. | | \$ (150,000) | \$ (150,000) |
| S-08 | EMS Mach/Equip | CARES Provider Vehicle | 1150 | \$ 343,000 | \$ 385,000 | 1150.00.0000.500.5942200.564000. | | \$ (42,000) | \$ (42,000) |
| S-08 | Fire Tools & Equipment | Fire Engine Equipment | 1150 | \$ 71,703 | \$ 131,703 | 1150.20.0000.540.5222000.535000. | | \$ (60,000) | \$ (60,000) |
| S-09 | Fire Salaries | Reduce New Hire FTEs | 1150 | \$5,636,515 | \$ 5,491,515 | 1150.20.0000.540.5222000.511000. | \$ 145,000 | | \$ 145,000 |
| S-09 | Fire Benefits | Reduce New Hire FTEs | 1150 | \$1,655,740 | \$ 1,611,740 | 1150.20.0000.540.5222000.521000. | \$ 44,000 | | \$ 44,000 |
| S-09 | Fire VEBA Benefit | Reduce New Hire FTEs | 1150 | \$ 163,452 | \$ 150,452 | 1150.20.0000.540.5222000.522400. | \$ 13,000 | | \$ 13,000 |
| S-09 | Fire Protective Clothing | Reduce New Hire FTEs | 1150 | \$ 103,856 | \$ 97,856 | 1150.20.0000.540.5222000.522500. | \$ 6,000 | | \$ 6,000 |
| S-09 | Fire Miscellaneous (Training) | Reduce New Hire FTEs | 1150 | \$ 72,005 | \$ 58,005 | 1150.20.0000.540.5224500.549900. | \$ 14,000 | | \$ 14,000 |
| S-10 | Legacy Lands Capital | Rose/Leadbetter House Impvmt | 3200 | \$ - | \$ 500,000 | 3200.00.0000.000.5947600.561000. | | \$ (500,000) | \$ (500,000) |
| S-11 | Storm Water Capital | Endicott CIPP Slipline Culverts | 4190 | \$ 100,000 | \$ 250,000 | 4190.31.0000.610.5310000.548000. | | \$ (150,000) | \$ (150,000) |
| S-12 | Storm Water Capital | Remove Columbia Summit Retrofit | 4190 | \$ 200,000 | \$ - | 4190.31.0000.650.5310000.565000. | \$ 200,000 | | \$ 200,000 |
| S-12 | Storm Water Capital | Remove Fargo Street Pipeline | 4190 | \$ 350,000 | \$ 250,000 | 4190.31.0000.650.5310000.563000. | \$ 100,000 | | \$ 100,000 |
| S-13 | Trash Admin Taxes & Assessmt | Disposal Costs Increases | 4220 | \$ 131,119 | \$ 231,119 | 4220.37.0000.660.5370000.543000. | | \$ (100,000) | \$ (100,000) |
| S-13 | Trash Disposal Public Utility | Disposal Costs Increases | 4220 | \$ 705,915 | \$ 1,005,915 | 4220.37.0000.670.5370000.547000. | | \$ (300,000) | \$ (300,000) |

| Adjustment # | Description | Note | Fund | Current Budget | Proposed Budget | GL Code | Rev Increase Exp Decrease | Rev Decrease Exp Increase | Budget |
|--------------|--------------------------------|-------------------------------|------|----------------|-----------------|----------------------------------|------------------------------|------------------------------|--------------|
| S-13 | Recycling Professional Svcs | Disposal Costs Increases | 4220 | \$ 721,700 | \$ 921,700 | 4220.37.0000.700.5370000.540000. | | \$ (200,000) | \$ (200,000) |
| S-14 | Trash Collection Fuel Consumed | Solid Waste Fuel | 4220 | \$ - | \$ 100,000 | 4220.37.0000.680.5370000.532000. | | \$ (100,000) | \$ (100,000) |
| S-15 | Capital Water Utilities | Remove Hathaway WL Replacemt | 4420 | \$1,210,000 | \$ 960,000 | 4420.34.0000.760.5943400.565000. | \$ 250,000 | | \$ 250,000 |
| S-15 | Capital Water Utilities | Remove Crown Road Booster Stn | 4420 | \$1,210,000 | \$ 1,180,000 | 4420.34.0000.760.5943400.565000. | \$ 30,000 | | \$ 30,000 |
| S-16 | Capital Water Utilities | Boulder Creek Intake | 4420 | \$1,210,000 | \$ 1,310,000 | 4420.34.0000.760.5943400.565000. | | \$ (100,000) | \$ (100,000) |
| S-16 | Transfer In - 4400 | Funding Transfer In | 4420 | \$ 60,000 | \$ 160,000 | 4420.97.0000.000.3974400.300097. | \$ 100,000 | | \$ 100,000 |
| S-16 | Transfer Out - 4420 | Funding Transfer Out | 4400 | \$ 60,000 | \$ 160,000 | 4400.97.0000.000.5974420.500097. | | \$ (100,000) | \$ (100,000) |
| S-17 | Capital Water Utilities | Northshore Transmission Main | 4420 | \$1,210,000 | \$ 1,425,000 | 4420.34.0000.760.5943400.565000. | | \$ (215,000) | \$ (215,000) |
| S-17 | Transfer In - 4400 | Funding Transfer In | 4420 | \$ 60,000 | \$ 275,000 | 4420.97.0000.000.3974400.300097. | \$ 215,000 | | \$ 215,000 |
| S-17 | Transfer Out - 4420 | Funding Transfer Out | 4400 | \$ 60,000 | \$ 275,000 | 4400.97.0000.000.5974420.500097. | | \$ (215,000) | \$ (215,000) |
| S-18 | Capital Water Utilities | 43rd & Frankline Waterline | 4420 | \$1,210,000 | \$ 1,480,000 | 4420.34.0000.760.5943400.565000. | | \$ (270,000) | \$ (270,000) |
| S-18 | Transfer In - 4400 | Funding Transfer In | 4420 | \$ 60,000 | \$ 330,000 | 4420.97.0000.000.3974400.300097. | \$ 270,000 | | \$ 270,000 |
| S-18 | Transfer Out - 4420 | Funding Transfer Out | 4400 | \$ 60,000 | \$ 330,000 | 4400.97.0000.000.5974420.500097. | | \$ (270,000) | \$ (270,000) |
| S-19 | Capital Water Utilities | SE 6th Ave Crossing Waterline | 4420 | \$1,210,000 | \$ 1,285,000 | 4420.34.0000.760.5943400.565000. | | \$ (75,000) | \$ (75,000) |
| S-19 | Transfer In - 4400 | Funding Transfer In | 4420 | \$ 60,000 | \$ 135,000 | 4420.97.0000.000.3974400.300097. | \$ 75,000 | | \$ 75,000 |
| S-19 | Transfer Out - 4420 | Funding Transfer Out | 4400 | \$ 60,000 | \$ 135,000 | 4400.97.0000.000.5974420.500097. | | \$ (75,000) | \$ (75,000) |
| S-20 | Sewer Capital Projects | Prune Hill Park Pump Station | 4400 | \$2,650,000 | \$ 3,060,000 | 4400.34.0000.840.5943500.565000. | | \$ (410,000) | \$ (410,000) |

| | | | |
|-----------|---------------|-----------------|----------------|
| | \$ 15,169,309 | \$ (21,435,483) | \$ (6,266,174) |
| Net Total | \$ 13,121,976 | \$ (19,388,150) | |
| | | \$ (6,266,174) | |
| | | \$ (6,266,174) | |
| | | \$ - | |

| | | | |
|----------------|----------------|-----------------|--|
| Carry Forward | \$ 2,866,494 | \$ (11,886,175) | |
| Net Balance | \$ (9,019,681) | \$ (9,019,681) | |
| Administrative | \$ 9,045,482 | \$ (3,871,375) | |
| Net Balance | \$ 5,174,107 | \$ 5,174,107 | |
| Supplemental | \$ 1,210,000 | \$ (3,630,600) | |
| Net Balance | \$ (2,420,600) | \$ (2,420,600) | |
| | | \$ (6,266,174) | |

| | | | |
|----------------|---------------|-----------------|--|
| Budget Summary | | | |
| Total | \$ 13,121,976 | \$ (19,388,150) | |
| | | \$ (6,266,174) | |
| | | \$ (6,266,174) | |
| | | \$ - | |

ORDINANCE NO. 23-021

AN ORDINANCE amending the City of Camas' 2023-2024
Budget Ordinance No. 22-028.

WHEREAS, the City Council of the City of Camas approved Ordinance No. 22-028 and adopted a budget for the years 2023 and 2024; and

WHEREAS, the City Council of the City of Camas desires to effectively utilize and manage the City's financial resources; and,

WHEREAS, the City Council of the City of Camas finds that the proposed adjustments to the Biennial Budget for 2023-2024 reflect revenues and expenditures that are intended to ensure the provision of vital municipal services at acceptable levels; and,

WHEREAS, funds received in excess of estimated revenues during the current fiscal year, when authorized by an ordinance amending the original budget, may be included in the expenditure limitation, pursuant to RCW 35A.34.200(1)(d); and

WHEREAS, the City desires to undertake activities, which were not foreseen at the time of adopting the 2023-2024 budget; and

WHEREAS, the financial activities in the following funds could not have been reasonably foreseen at the time of adopting the 2023-2024 budget, and

WHEREAS, by Ordinance No. 20-011, the City of Camas established a Biennial Budget process pursuant to the provisions of RCW 35A.34, including therewith procedures for a mid-biennial review and modification of the Biennial Budget; and

WHEREAS, the proposed budget modifications as set forth herein have been provided to the City Council and to the public; and

WHEREAS, a public hearing as required on the proposed budget modifications has been held.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CAMAS AS FOLLOWS:

Section I

Budget Amendment – Effect on Fund Revenues and Expenses. In summary form, modifications to the totals of estimated revenues and appropriations for each separate fund and the aggregate totals for all such funds combined are as shown on Attachment A for 2024.

ORDINANCE NO. 23-021

Section II

Adoption. The 2023-2024 Amendments to the Biennial Budget of the City of Camas are hereby adopted.

Section III

Effective Date. This ordinance shall take force and be in effect January 1, 2024, after its passage, approval, and its publication according to law.

PASSED BY the Council and APPROVED by the Mayor this ____ day of December, 2023.

SIGNED: _____
Mayor

SIGNED: _____
Clerk

APPROVED as to form:

City Attorney

**City of Camas
2024 Mayor's Budget**

| Fund | Projected 2023 | | 2024 | | Projected 2024 | |
|---|------------------------|----------------|----------------|---------------------|------------------------|--|
| | Beginning Fund Balance | 2024 Revenues | Appropriation | Ending Fund Balance | Change in Fund Balance | |
| General | \$ 14,794,311 | \$ 35,892,351 | \$ 39,698,523 | \$ 10,988,139 | \$ (3,806,172) | |
| City Street | \$ 1,277,574 | \$ 5,071,107 | \$ 4,443,591 | \$ 1,905,090 | \$ 627,516 | |
| American Rescue Plan Act (ARPA funding) | \$ 3,714,210 | \$ 36,808 | \$ 3,751,018 | \$ - | \$ (3,714,210) | |
| Tree Fund | \$ 15,680 | \$ 104 | \$ - | \$ 15,784 | \$ 104 | |
| C/W Fire and EMS | \$ 1,132,003 | \$ 17,371,084 | \$ 18,483,950 | \$ 19,137 | \$ (1,112,866) | |
| Lodging Tax | \$ 64,037 | \$ 36,058 | \$ 40,000 | \$ 60,095 | \$ (3,942) | |
| Cemetery | \$ 151,375 | \$ 287,272 | \$ 321,657 | \$ 116,990 | \$ (34,385) | |
| Limited G.O. Bond Debt Service | \$ - | \$ 4,288,295 | \$ 4,288,295 | \$ - | \$ - | |
| Real Estate Excise Tax Capital | \$ 15,391,878 | \$ 2,307,666 | \$ 11,109,251 | \$ 6,590,293 | \$ (8,801,585) | |
| Park Impact Fee Capital | \$ 4,189,174 | \$ 441,546 | \$ 1,389,786 | \$ 3,240,934 | \$ (948,240) | |
| Transportation Impact Fee Capital | \$ 3,261,086 | \$ 1,160,054 | \$ 1,657,816 | \$ 2,763,324 | \$ (497,762) | |
| Fire Impact Fee | \$ 427,287 | \$ 276,715 | \$ - | \$ 704,002 | \$ 276,715 | |
| NW 38th Ave Phase 3 Construction | \$ 5,089,344 | \$ 4,214,000 | \$ 4,214,000 | \$ 5,089,344 | \$ - | |
| Facilities Capital | \$ 7,448,787 | \$ 2,614,333 | \$ 4,255,000 | \$ 5,808,120 | \$ (1,640,667) | |
| Legacy Lands Project | \$ 4,996,164 | \$ 10,861 | \$ 650,000 | \$ 4,357,025 | \$ (639,139) | |
| Storm Water Utility | \$ 1,839,781 | \$ 2,513,247 | \$ 2,565,389 | \$ 1,787,639 | \$ (52,142) | |
| City Solid Waste | \$ 3,513,116 | \$ 3,529,954 | \$ 3,535,235 | \$ 3,507,835 | \$ (5,281) | |
| Water-Sewer | \$ 20,026,177 | \$ 24,671,564 | \$ 25,301,178 | \$ 19,396,563 | \$ (629,614) | |
| Water-Sewer Capital Projects | \$ - | \$ 5,800,000 | \$ 5,800,000 | \$ - | \$ - | |
| 2019 Water Construction Projects | \$ 6,175,141 | \$ 1,290,740 | \$ 7,200,000 | \$ 265,881 | \$ (5,909,260) | |
| Water-Sewer Capital Reserve | \$ 18,604,023 | \$ 2,820,569 | \$ 10,825,000 | \$ 10,599,592 | \$ (8,004,431) | |
| Water-Sewer Bond Reserve | \$ 1,774,608 | \$ 56,650 | \$ - | \$ 1,831,258 | \$ 56,650 | |
| Equipment Rental | \$ 1,930,374 | \$ 2,429,263 | \$ 3,158,088 | \$ 1,201,549 | \$ (728,825) | |
| Firefighter's Pension | \$ 1,055,408 | \$ 11,270 | \$ 107,451 | \$ 959,228 | \$ (96,181) | |
| Retiree Medical | \$ 17,569 | \$ 161,323 | \$ 161,411 | \$ 17,481 | \$ (88) | |
| LEOFF 1 Disability Board | \$ 463,013 | \$ 181,681 | \$ 230,648 | \$ 414,046 | \$ (48,967) | |
| Total City Budget 2024 | \$ 117,352,120 | \$ 117,474,515 | \$ 153,187,286 | \$ 81,639,349 | \$ (35,712,772) | |

City of Camas
2024 Summary of Budgeted Revenues, Expenditures and Reserves

| | General Fund | Special Revenue Funds | Debt Funds | Capital Funds | Enterprise Funds | Internal Support Funds | Reserve Funds | Total |
|---|---------------|-----------------------|--------------|---------------|------------------|------------------------|---------------|----------------|
| Estimated Beginning Fund Balance 1/1/2024 | \$ 14,794,311 | \$ 6,354,879 | \$ - | \$ 40,803,720 | \$ 51,932,846 | \$ 1,930,374 | \$ 1,535,990 | \$ 117,352,120 |
| Revenues | | | | | | | | |
| Taxes | \$ 22,904,293 | \$ 2,647,845 | \$ - | \$ 2,158,616 | | | | \$ 27,710,754 |
| Licenses and Permits | \$ 1,627,651 | \$ 161,175 | | | | | | \$ 1,788,826 |
| Intergovernmental | \$ 769,951 | \$ 1,136,528 | | \$ 4,944,000 | | | | \$ 6,850,479 |
| Charges for Services | \$ 6,323,239 | \$ 7,402,348 | | \$ 1,776,468 | \$ 26,894,620 | \$ 2,254,062 | | \$ 44,650,737 |
| Fines and Forfeitures | \$ 173,973 | \$ 12,420 | | | | | | \$ 186,393 |
| Miscellaneous Revenue | \$ 504,708 | \$ 94,547 | | \$ 261,758 | \$ 834,464 | \$ 20,201 | \$ 16,733 | \$ 1,732,411 |
| Non-Revenues | \$ - | | | | \$ - | | | \$ - |
| Transfers | \$ 3,588,536 | \$ 11,347,570 | \$ 4,288,295 | \$ 1,884,333 | \$ 12,953,640 | \$ 155,000 | \$ 337,541 | \$ 34,554,915 |
| Total Revenue | \$ 35,892,351 | \$ 22,802,433 | \$ 4,288,295 | \$ 11,025,175 | \$ 40,682,724 | \$ 2,429,263 | \$ 354,274 | \$ 117,474,515 |
| Total Available Resources | \$ 50,686,662 | \$ 29,157,312 | \$ 4,288,295 | \$ 51,828,895 | \$ 92,615,570 | \$ 4,359,637 | \$ 1,890,264 | \$ 234,826,635 |
| Expenditures | | | | | | | | |
| Salaries and Benefits | \$ 19,058,088 | \$ 15,300,955 | | | \$ 6,553,091 | \$ 719,464 | \$ 392,059 | \$ 42,023,657 |
| Supplies and Services | \$ 7,396,276 | \$ 4,154,242 | | \$ 264,720 | \$ 9,841,355 | \$ 688,306 | \$ 3,631 | \$ 22,348,530 |
| Intergovernmental | \$ 955,672 | \$ 226,466 | | | \$ 1,121,638 | | | \$ 2,303,776 |
| Capital | \$ 1,933,466 | \$ 3,362,784 | | \$ 15,764,000 | \$ 20,475,000 | \$ 1,750,318 | | \$ 43,285,568 |
| Debt Service | | | \$ 4,288,295 | | \$ 4,382,545 | | | \$ 8,670,840 |
| Transfers | \$ 10,355,021 | \$ 3,995,769 | | \$ 7,247,133 | \$ 12,853,173 | | \$ 103,819 | \$ 34,554,915 |
| Total Expenditures | \$ 39,698,523 | \$ 27,040,216 | \$ 4,288,295 | \$ 23,275,853 | \$ 55,226,802 | \$ 3,158,088 | \$ 499,509 | \$ 153,187,286 |
| Estimated Ending Fund Balance | \$ 10,988,139 | \$ 2,117,096 | \$ - | \$ 28,553,042 | \$ 37,388,768 | \$ 1,201,549 | \$ 1,390,755 | \$ 81,639,349 |
| Total Expenditures and Reserve Balance | \$ 50,686,662 | \$ 29,157,312 | \$ 4,288,295 | \$ 51,828,895 | \$ 92,615,570 | \$ 4,359,637 | \$ 1,890,264 | \$ 234,826,635 |

City of Camas 2024 Revenue Budget

| Fund | Taxes | Licenses & Permits | Inter-governmental Revenue | Charges For Services | Fines & Forfeits | Misc. Revenue | Other Financing Sources | Interfund Transfers | Beginning Fund Balance | Total |
|--------------------------------------|----------------------|---------------------|----------------------------|----------------------|-------------------|---------------------|-------------------------|----------------------|------------------------|-----------------------|
| General Government Operations | | | | | | | | | | |
| General Fund | \$ 22,904,293 | \$ 1,627,651 | \$ 769,951 | \$ 6,323,239 | \$ 173,973 | \$ 504,708 | \$ - | \$ 3,588,536 | \$ 14,794,311 | \$ 50,686,662 |
| Special Revenue | | | | | | | | | | |
| Street Fund | | | 535,238 | - | | 12,249 | | 4,523,620 | 1,277,574 | 6,348,681 |
| ARPA Fund | | | | | | 36,808 | | | 3,714,210 | 3,751,018 |
| Tree Fund | | | | | | 104 | | | 15,680 | 15,784 |
| Camas/Washougal Fire and EMS | 2,612,539 | 161,175 | 601,290 | 7,316,646 | 12,420 | 43,064 | - | 6,623,950 | 1,132,003 | 18,503,087 |
| Lodging Tax | 35,306 | | | | | 752 | | | 64,037 | 100,095 |
| Cemetery | | | | 85,702 | | 1,570 | | 200,000 | 151,375 | 438,647 |
| Sub Total | 2,647,845 | 161,175 | 1,136,528 | 7,402,348 | 12,420 | 94,547 | - | 11,347,570 | 6,354,879 | 29,157,312 |
| Debt Service | | | | | | | | | | |
| Limited G.O. Bond Debt Service | | | | | | | | 4,288,295 | - | 4,288,295 |
| Sub Total | - | - | - | - | - | - | - | 4,288,295 | - | 4,288,295 |
| Capital Projects | | | | | | | | | | |
| Real Estate Excise Tax Capital | 2,158,616 | | - | | | 149,050 | | | 15,391,878 | 17,699,544 |
| Park Impact Fee Capital | | | | 382,029 | | 59,517 | | | 4,189,174 | 4,630,720 |
| Transportation Impact Fee Capital | | | | 1,127,309 | | 32,745 | | - | 3,261,086 | 4,421,140 |
| Fire Impact Fee | | | | 267,130 | | 9,585 | | | 427,287 | 704,002 |
| NW 38th Ave Phase 3 Construction | | | 4,214,000 | | | | | | 5,089,344 | 9,303,344 |
| Facilities Capital Fund | | | 730,000 | | | | | 1,884,333 | 7,448,787 | 10,063,120 |
| Legacy Lands Project | | | - | | | 10,861 | | | 4,996,164 | 5,007,025 |
| Sub Total | 2,158,616 | - | 4,944,000 | 1,776,468 | - | 261,758 | - | 1,884,333 | 40,803,720 | 51,828,895 |
| Enterprise | | | | | | | | | | |
| Storm Water Utility | | | - | 2,458,593 | | 42,232 | | 12,422 | 1,839,781 | 4,353,028 |
| City Solid Waste | | | | 3,465,211 | | 25,747 | | 38,996 | 3,513,116 | 7,043,070 |
| Water-Sewer | | | | 18,270,976 | | 323,366 | | 6,077,222 | 20,026,177 | 44,697,741 |
| Water-Sewer Capital Projects | | | | | | | | 5,800,000 | - | 5,800,000 |
| 2019 Water Construction Projects | | | | | | 265,740 | | 1,025,000 | 6,175,141 | 7,465,881 |
| Water-Sewer Capital Reserve | | | | 2,699,840 | | 120,729 | | - | 18,604,023 | 21,424,592 |
| Water-Sewer Bond Reserve | | | | | | 56,650 | | | 1,774,608 | 1,831,258 |
| Sub Total | - | - | - | 26,894,620 | - | 834,464 | - | 12,953,640 | 51,932,846 | 92,615,570 |
| Internal Support | | | | | | | | | | |
| Equipment Rental | | | | 2,254,062 | | 20,201 | | 155,000 | 1,930,374 | 4,359,637 |
| Reserves | | | | | | | | | | |
| Firefighter's Pension | | | | | | 11,270 | | | 1,055,408 | 1,066,678 |
| Retiree Medical | | | | | | 476 | | 160,847 | 17,569 | 178,892 |
| LEOFF 1 Disability Board | | | | | | 4,987 | | 176,694 | 463,013 | 644,694 |
| Sub Total | - | - | - | - | - | 16,733 | - | 337,541 | 1,535,990 | 1,890,264 |
| Total | \$ 27,710,754 | \$ 1,788,826 | \$ 6,850,479 | \$ 44,650,737 | \$ 186,393 | \$ 1,732,411 | \$ - | \$ 34,554,915 | \$ 117,352,120 | \$ 234,826,635 |

City of Camas 2024 Expenditure Budget

| Fund | Salaries & Wages | Personnel Benefits | Supplies | Other Services & Charges | Inter-governmental Services/Taxes | Interfund Transfers | Debt Service | Capital Outlay | Total | Ending Fund Balance |
|--|----------------------|--------------------|------------------|--------------------------|-----------------------------------|---------------------|------------------|-------------------|--------------------|---------------------|
| General Government Operations | | | | | | | | | | |
| General Fund | \$ 13,731,470 | \$ 5,326,618 | \$ 636,526 | \$ 6,759,750 | \$ 955,672 | \$ 10,355,021 | - | \$ 1,933,466 | \$ 39,698,523 | \$ 10,988,139 |
| Special Revenue | | | | | | | | | | |
| Street Fund | 679,734 | 261,860 | 94,085 | 1,591,133 | 41,573 | 191,776 | | 1,583,430 | 4,443,591 | 1,905,090 |
| ARPA Fund | | | | | | 3,751,018 | | | 3,751,018 | - |
| Tree Fund | | | | | | | | | | 15,784 |
| Camas/Washougal Fire and EMS | 11,107,936 | 3,111,153 | 420,832 | 1,874,307 | 184,893 | 42,975 | | 1,741,854 | 18,483,950 | 19,137 |
| Lodging Tax | | | | 30,000 | | 10,000 | | | 40,000 | 60,095 |
| Cemetery | 83,701 | 56,571 | 13,260 | 130,625 | | | | 37,500 | 321,657 | 116,990 |
| Sub Total | 11,871,371 | 3,429,584 | 528,177 | 3,626,065 | 226,466 | 3,995,769 | - | 3,362,784 | 27,040,216 | 2,117,096 |
| Debt Service | | | | | | | | | | |
| Unlimited G.O. Bond Debt Service | | | | | | | 4,288,295 | | 4,288,295 | - |
| Limited G.O. Bond Debt Service | | | | | | | 4,288,295 | | 4,288,295 | - |
| Sub Total | | | | | | | | | | |
| Capital Projects | | | | | | | | | | |
| Real Estate Excise Tax Capital | | | | 264,720 | | 4,444,531 | | 6,400,000 | 11,109,251 | 6,590,293 |
| Park Impact Fee Capital | | | | | | 989,786 | | 400,000 | 1,389,786 | 3,240,934 |
| Transportation Impact Fee Capital | | | | | | 1,657,816 | | | 1,657,816 | 2,763,324 |
| Fire Impact Fee | | | | | | | | | | 704,002 |
| NW 38th Ave Phase 3 Construction | | | | | | | | 4,214,000 | 4,214,000 | 5,089,344 |
| Facilities Capital Fund | | | | | | \$ 155,000 | | 4,100,000 | 4,255,000 | 5,808,120 |
| Legacy Lands Project | | | | | | | | 650,000 | 650,000 | 4,357,025 |
| Sub Total | | | | 264,720 | | 7,247,133 | | 15,764,000 | 23,275,853 | 28,553,042 |
| Enterprise | | | | | | | | | | |
| Storm Water Utility | 876,789 | 369,946 | 46,312 | 787,765 | 103,218 | | 56,359 | 325,000 | 2,565,389 | 1,787,639 |
| City Solid Waste | 459,951 | 239,656 | 155,905 | 2,490,702 | 189,021 | | | | 3,535,235 | 3,507,835 |
| Water-Sewer | 3,359,087 | 1,247,662 | 1,360,176 | 5,000,495 | 829,399 | 2,028,173 | 4,326,186 | 7,150,000 | 25,301,178 | 19,396,563 |
| Water-Sewer Capital Projects | | | | | | | | 5,800,000 | 5,800,000 | - |
| North Shore Sewer Construction Project | | | | | | | | | | - |
| 2019 Water Construction Projects | | | | | | | | 7,200,000 | 7,200,000 | 265,881 |
| Water-Sewer Capital Reserve | | | | | | 10,825,000 | | | 10,825,000 | 10,599,592 |
| Water-Sewer Bond Reserve | | | | | | | | | | 1,831,258 |
| Sub Total | 4,695,827 | 1,857,264 | 1,562,393 | 8,278,962 | 1,121,638 | 12,853,173 | 4,382,545 | 20,475,000 | 55,226,802 | 37,388,768 |
| Internal Support | | | | | | | | | | |
| Equipment Rental | 511,411 | 208,053 | 80,375 | 607,931 | | | | 1,750,318 | 3,158,088 | 1,201,549 |
| Reserves | | | | | | | | | | |
| Firefighter's Pension | | | | 3,631 | | 103,819 | | | 107,450 | 959,228 |
| Retiree Medical | | 161,411 | | | | | | | 161,411 | 17,481 |
| LEOFF 1 Disability Board | | 230,648 | | | | | | | 230,648 | 414,046 |
| Sub Total | - | 392,059 | - | 3,631 | - | 103,819 | - | - | 499,509 | 1,390,755 |
| Total | \$ 30,810,079 | 11,213,578 | 2,807,471 | 19,541,059 | 2,303,776 | 34,554,915 | 8,670,840 | 43,285,568 | 153,187,286 | 81,207,822 |

City of Camas
Revenue Budget Summary for 2024

| General Fund | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|---|----------------|----------------|------------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|---|
| Taxes | \$ 20,238,071 | \$ 21,295,147 | \$ 5.2% | \$ 22,651,021 | 6.4% | \$ 24,397,070 | \$ 22,904,293 | 1.1% | \$ (1,492,777) | Lower New Construction and Sales Tax |
| Licenses and Permits | \$ 1,289,798 | \$ 706,498 | \$ -45.2% | \$ 1,181,229 | 67.2% | \$ 1,627,651 | \$ 1,627,651 | 37.8% | \$ - | Commercial developments in 2024 |
| Intergovernmental | \$ 883,892 | \$ 761,787 | \$ -13.8% | \$ 791,097 | 3.8% | \$ 759,532 | \$ 769,951 | -2.7% | \$ 10,419 | Status quo state shared revenues |
| Charges for Services | \$ 5,204,720 | \$ 5,011,272 | \$ -3.7% | \$ 6,334,091 | 26.4% | \$ 6,663,909 | \$ 6,323,239 | -0.2% | \$ (340,670) | Slower residential permitting and planning |
| Fines and Forfeitures | \$ 131,698 | \$ 136,760 | \$ 3.8% | \$ 168,906 | 23.5% | \$ 143,245 | \$ 173,973 | 3.0% | \$ 30,728 | CPI increases |
| Miscellaneous Revenue | \$ 401,683 | \$ 652,384 | \$ 62.4% | \$ 577,783 | -11.4% | \$ 366,312 | \$ 504,708 | -12.6% | \$ 138,396 | Increase in interest rates and indexed rental rates |
| Transfers from other funds | \$ - | \$ - | \$ - | \$ 2,826,986 | 100.0% | \$ 3,019,847 | \$ 3,588,536 | 26.9% | \$ 568,689 | ARPA projects |
| Total General Fund | \$ 28,149,862 | \$ 28,563,848 | \$ 1.5% | \$ 34,531,113 | 20.9% | \$ 36,977,566 | \$ 35,892,351 | 3.9% | \$ (1,085,215) | |
| Special Revenue Funds | | | | | | | | | | |
| Street Fund | | | | | | | | | | |
| Intergovernmental | \$ 516,281 | \$ 539,810 | \$ 5% | \$ 513,746 | -4.8% | \$ 582,125 | \$ 535,238 | 4.2% | \$ (46,887) | Lower motor vehicle fuel consumption |
| Miscellaneous Revenue | \$ 34,767 | \$ 11,217 | \$ -68% | \$ 12,109 | 8.0% | \$ 12,249 | \$ 12,249 | 1.2% | \$ - | |
| Transfers from other funds | \$ 2,357,331 | \$ 3,242,329 | \$ 38% | \$ 3,696,406 | 14.0% | \$ 4,523,620 | \$ 4,523,620 | 22.4% | \$ - | |
| Total Street Fund | \$ 2,908,379 | \$ 3,793,356 | \$ 30% | \$ 4,222,261 | 11.3% | \$ 5,117,994 | \$ 5,071,107 | 20.1% | \$ (46,887) | |
| ARPA | | | | | | | | | | |
| Intergovernmental | \$ 3,411,447 | \$ 3,411,446 | \$ 0.0% | | | | | | \$ - | |
| Miscellaneous Revenue | \$ 9,208 | \$ 91,157 | \$ 890.0% | \$ 172,439 | 89.2% | \$ 38,236 | \$ 36,808 | -78.7% | \$ (1,428) | Status quo interest income |
| Total ARPA Fund | \$ 3,420,655 | \$ 3,502,603 | \$ 2.4% | \$ 172,439 | -95.1% | \$ 38,236 | \$ 36,808 | -78.7% | \$ (1,428) | |
| Tree Fund | | | | | | | | | | |
| Miscellaneous Revenue | \$ 140 | \$ 128 | \$ -8.6% | \$ 136 | 6.3% | \$ 104 | \$ 104 | -23.5% | \$ - | Status quo interest income |
| Total Tree Fund | \$ 140 | \$ 128 | \$ -8.6% | \$ 136 | 6.3% | \$ 104 | \$ 104 | -23.5% | \$ - | |
| C/W Fire and EMS Fund | | | | | | | | | | |
| Taxes | \$ 2,356,877 | \$ 2,490,099 | \$ 5.7% | \$ 2,554,113 | 2.6% | \$ 2,737,956 | \$ 2,612,539 | 2.3% | \$ (125,417) | Lower new construction |
| Licenses and Permits | \$ 81,584 | \$ 82,444 | \$ 1.1% | \$ 83,138 | 0.8% | \$ 161,175 | \$ 161,175 | 93.9% | \$ - | Residential construction slows |
| Intergovernmental | \$ 680,344 | \$ 1,057,040 | \$ 100.0% | \$ 946,594 | -10.4% | \$ 601,290 | \$ 601,290 | -36.5% | \$ - | GEMT |
| Charges for Services | \$ 5,334,154 | \$ 6,313,407 | \$ 18.4% | \$ 6,567,000 | 4.0% | \$ 7,405,495 | \$ 7,316,646 | -11.4% | \$ (88,849) | Washougal's share adjustment |
| Fines and Forfeitures | \$ 251 | \$ 13,085 | \$ 5113.1% | \$ 17,832 | 36.3% | \$ 12,420 | \$ 12,420 | -30.3% | \$ - | |
| Miscellaneous Revenue | \$ 89,744 | \$ 111,823 | \$ 24.6% | \$ 27,259 | -75.6% | \$ 18,369 | \$ 43,064 | 58.0% | \$ 24,695 | |
| Transfers from other funds | \$ 3,590,358 | \$ 3,973,814 | \$ 10.7% | \$ 6,218,955 | 56.5% | \$ 7,482,210 | \$ 6,623,950 | 6.5% | \$ (858,260) | Reduced for one fire engine |
| Total C/W Fire and EMS Fund | \$ 12,133,312 | \$ 14,041,712 | \$ 15.7% | \$ 16,414,891 | 16.9% | \$ 18,418,915 | \$ 17,371,084 | 5.8% | \$ (1,047,831) | |
| Lodging Tax Fund | | | | | | | | | | |
| Taxes | \$ 21,411 | \$ 31,192 | \$ 45.7% | \$ 34,278 | 9.9% | \$ 23,988 | \$ 35,306 | 3.0% | \$ 11,318 | Vacation rentals |
| Miscellaneous Revenue | \$ 389 | \$ 534 | \$ 37.3% | \$ 730 | 36.7% | \$ 383 | \$ 752 | 3.0% | \$ 369 | Interest on increasing balances |
| Total Lodging Tax Fund | \$ 21,800 | \$ 31,726 | \$ 45.5% | \$ 35,008 | 10.3% | \$ 24,371 | \$ 36,058 | 3.0% | \$ 11,687 | |
| Cemetery Fund | | | | | | | | | | |
| Charges for Services | \$ 99,518 | \$ 96,403 | \$ -3.1% | \$ 68,112 | -29.3% | \$ 85,702 | \$ 85,702 | 25.8% | \$ - | Status quo projections |
| Miscellaneous Revenue | \$ 3,634 | \$ 1,904 | \$ -47.6% | \$ 1,916 | 0.6% | \$ 1,570 | \$ 1,570 | -18.1% | \$ - | Status quo projections |
| Transfers from other funds | \$ 200,000 | \$ 204,066 | \$ 2.0% | \$ 202,161 | -0.9% | \$ 200,000 | \$ 200,000 | -1.1% | \$ - | Status quo projections |
| Total Cemetery Fund | \$ 303,152 | \$ 302,373 | \$ -0.3% | \$ 272,189 | -10.0% | \$ 287,272 | \$ 287,272 | 5.5% | \$ - | |
| Debt Funds | | | | | | | | | | |
| Unlimited GO Debt Service Fund | | | | | | | | | | |
| Taxes | \$ 5,894 | \$ - | \$ -100.0% | \$ - | | \$ - | \$ - | | \$ - | 2020 last yr of levy and debt payments |
| Total Unlimited GO Debt Srv Fund | \$ 5,894 | \$ - | \$ -100.0% | \$ - | | \$ - | \$ - | | \$ - | |
| Limited Debt Service Fund | | | | | | | | | | |
| Transfers from other funds | \$ 10,565,513 | \$ 3,362,691 | \$ -68.2% | \$ 3,914,651 | 16.4% | \$ 3,167,295 | \$ 4,288,295 | 9.5% | \$ 1,121,000 | Based on debt service schedules and 2023 LTGO |
| Total Debt Service Fund | \$ 10,565,513 | \$ 3,362,691 | \$ -68.2% | \$ 3,914,651 | 16.4% | \$ 3,167,295 | \$ 4,288,295 | 9.5% | \$ 1,121,000 | |

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|---|----------------|----------------|----------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|--|
| Capital Fund | | | | | | | | | | |
| Real Estate Excise Tax Fund | | | | | | | | | | |
| Taxes | \$ 4,049,990 | \$ 3,010,779 | -25.7% | \$ 2,055,825 | -31.7% | \$ 4,226,337 | \$ 2,158,616 | 5.0% | \$ (2,067,721) | Flat real estate market with higher mortgage rates |
| Intergovernmental | \$ 2,215,191 | \$ 872,966 | -60.6% | \$ 1,965 | -99.8% | \$ - | \$ - | | \$ - | |
| Miscellaneous Revenue | \$ 4,696,911 | \$ 127,713 | -97.3% | \$ 137,711 | 3.9% | \$ 149,050 | \$ 149,050 | 12.3% | \$ - | Higher interest rates |
| Transfers from other funds | \$ 239,899 | \$ 127,442 | -46.9% | \$ 204,864 | 60.8% | \$ - | \$ - | | \$ - | |
| Non-Revenues | | | | \$ 4,000,000 | 100.0% | \$ - | \$ - | | \$ - | 2023 LTGO Bond |
| Total Real Estate Excise Tax Fund | \$ 11,201,991 | \$ 4,138,900 | -63.1% | \$ 6,395,365 | 54.5% | \$ 4,375,387 | \$ 2,307,666 | -63.9% | \$ (2,067,721) | |
| Park Impact Fee Fund | | | | | | | | | | |
| Charges for Services | \$ 1,265,530 | \$ 883,956 | -30.2% | \$ 363,837 | -58.8% | \$ 3,032,327 | \$ 382,029 | 5.0% | \$ (2,650,298) | Multi-Family Developments on hold & use of credits |
| Miscellaneous Revenue | \$ 51,865 | \$ 41,477 | -20.0% | \$ 39,678 | -4.3% | \$ 99,366 | \$ 59,517 | 50.0% | \$ (39,849) | Lower fund balance for interest earnings |
| Transfer from other funds | \$ 3,551 | \$ 4,013 | 13.0% | | | | | | | |
| Total Park Impact Fee Fund | \$ 1,320,946 | \$ 929,446 | -29.6% | \$ 403,515 | -56.6% | \$ 3,131,693 | \$ 441,546 | 9.4% | \$ (2,690,147) | |
| Transportation Impact Fee Fund | | | | | | | | | | |
| Charges for Services | \$ 1,948,332 | \$ 611,883 | -68.6% | \$ 1,073,628 | 75.5% | \$ 1,754,763 | \$ 1,127,309 | 5.0% | \$ (627,454) | Multi-Family Developments on hold & use of credits |
| Miscellaneous Revenue | \$ 34,974 | \$ 32,797 | -6.2% | \$ 28,656 | -12.6% | \$ 32,745 | \$ 32,745 | 14.3% | \$ - | Status quo interest income |
| Total Transportation Impact Fee Fund | \$ 1,983,306 | \$ 644,680 | -67.5% | \$ 1,102,284 | 71.0% | \$ 1,787,508 | \$ 1,160,054 | 5.2% | \$ (627,454) | |
| Fire Impact Fee Fund | | | | | | | | | | |
| Charges for Services | \$ 161,414 | \$ 114,909 | -28.8% | \$ 254,409 | 121.4% | \$ 364,830 | \$ 267,130 | 5.0% | \$ (97,700) | Slower residential growth |
| Miscellaneous Revenue | \$ 10,547 | \$ 11,026 | 4.5% | \$ 12,460 | 13.0% | \$ 9,585 | \$ 9,585 | -23.1% | \$ - | Status quo interest income |
| Total Fire Impact Fee Fund | \$ 171,961 | \$ 125,935 | -26.8% | \$ 266,869 | 111.9% | \$ 374,415 | \$ 276,715 | 3.7% | \$ (97,700) | |
| NW 38th Ave Phase 3 Construction | | | | | | | | | | |
| Intergovernmental | \$ 334,761 | \$ 38,868 | -88.4% | \$ 1,886,400 | 4753.3% | \$ - | \$ 4,214,000 | 123.4% | \$ 4,214,000 | Federal and State grant funding |
| Transfers from other funds | \$ 71,534 | \$ 819,239 | 1045.2% | \$ 25,969 | 100.0% | \$ - | \$ - | -100.0% | \$ - | |
| Non-Revenues | | | | \$ - | 100.0% | \$ - | \$ - | | \$ - | |
| Total NW 38th Ave Phase 3 Construction | \$ 406,295 | \$ 858,107 | 111.2% | \$ 1,912,369 | 122.9% | \$ - | \$ 4,214,000 | 120.4% | \$ 4,214,000 | |
| Facilities Capital Fund | | | | | | | | | | |
| Intergovernmental | \$ 26,940 | \$ 20,800 | -22.8% | \$ 20,800 | -22.8% | \$ 730,000 | \$ 730,000 | 3409.6% | \$ 730,000 | State Grant |
| Transfers from other funds | \$ 2,500 | \$ 133,758 | 5250.3% | \$ 1,181,504 | 100.0% | \$ 600,000 | \$ 1,884,333 | 59.5% | \$ 1,284,333 | Transfers from REET and General Fund |
| Non-Revenues | \$ 1,511,776 | | -100.0% | \$ 7,000,000 | 100.0% | \$ - | \$ - | -100.0% | \$ - | 2023 LTGO |
| Total Facilities Capital Fund | \$ 1,514,276 | \$ 160,698 | -89.4% | \$ 8,181,504 | 100.0% | \$ 600,000 | \$ 2,614,333 | -68.0% | \$ 2,014,333 | |
| Legacy Lands Project Fund | | | | | | | | | | |
| Intergovernmental | \$ 1,250,000 | | 100.0% | | -100.0% | | | | | |
| Miscellaneous Revenue | \$ 3,514 | \$ 10,042 | 185.8% | \$ 216,787 | 2058.8% | \$ 10,861 | \$ 10,861 | -95.0% | \$ - | Status quo funds |
| Total Legacy Lands Project Fund | \$ 3,514 | \$ 1,260,042 | 35757.8% | \$ 216,787 | -82.8% | \$ 10,861 | \$ 10,861 | -95.0% | \$ - | |
| Enterprise Funds | | | | | | | | | | |
| Storm Water Fund | | | | | | | | | | |
| Intergovernmental | \$ 61,855 | \$ 292,400 | 372.7% | \$ 73,715 | -74.8% | \$ - | \$ - | | \$ - | State Grants |
| Charges for Services | \$ 1,921,563 | \$ 2,012,334 | 4.7% | \$ 2,085,277 | 3.6% | \$ 2,458,593 | \$ 2,458,593 | 17.9% | \$ - | Does not include the new rates |
| Miscellaneous Revenue | \$ 26,715 | \$ 23,992 | -10.2% | \$ 16,918 | -29.5% | \$ 42,232 | \$ 42,232 | 149.6% | \$ - | Status quo interest earnings |
| Transfer from other funds | \$ 19,707 | \$ 6,886 | -65.1% | \$ 38,903 | 100.0% | \$ 12,422 | \$ 12,422 | -68.1% | \$ - | ARPA funding |
| Total Storm Drainage Fund | \$ 2,029,840 | \$ 2,335,612 | 15.1% | \$ 2,214,813 | -5.2% | \$ 2,513,247 | \$ 2,513,247 | 13.5% | \$ - | |
| Solid Waste Fund | | | | | | | | | | |
| Charges for Services | \$ 3,036,429 | \$ 3,158,869 | 4.0% | \$ 3,286,203 | 4.0% | \$ 3,465,211 | \$ 3,465,211 | 5.4% | \$ - | Does not include the new rates |
| Miscellaneous Revenue | \$ 28,624 | \$ 28,350 | -1.0% | \$ 35,535 | 25.3% | \$ 25,747 | \$ 25,747 | -27.5% | \$ - | Status quo |
| Transfer from other funds | | | | \$ 106,122 | 100.0% | \$ 38,996 | \$ 38,996 | -63.3% | \$ - | Status quo |
| Total Solid Waste Fund | \$ 3,065,053 | \$ 3,187,219 | 4.0% | \$ 3,427,860 | 7.6% | \$ 3,529,954 | \$ 3,529,954 | 3.0% | \$ - | |

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|--|----------------|----------------|----------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|---|
| Water/Sewer Fund | | | | | | | | | | |
| Charges for Services | \$ 15,451,086 | \$ 15,903,112 | 2.9% | \$ 17,581,393 | 10.6% | \$ 16,338,161 | \$ 18,270,976 | 3.9% | \$ 1,932,815 | No rate increase but residential growth |
| Miscellaneous Revenue | \$ 397,339 | \$ 259,900 | -34.6% | \$ 3,882,768 | 1393.9% | \$ 265,426 | \$ 323,366 | -91.7% | \$ 57,940 | Inflation growth for fuel, supplies and chemicals |
| Non-Revenues | \$ 42,016 | \$ 14,829 | -64.7% | \$ 32,130 | 116.7% | - | - | -100.0% | \$ - | |
| Transfer from other funds | \$ 11,042 | \$ 5,681 | -48.6% | \$ 1,097,093 | 19211.6% | \$ 77,222 | \$ 6,077,222 | 453.9% | \$ 6,000,000 | SDC transfer for R&R projects |
| Total Water/Sewer Fund | \$ 15,901,483 | \$ 16,183,522 | 1.8% | \$ 22,593,384 | 39.6% | \$ 16,680,809 | \$ 24,671,564 | 9.2% | \$ 7,990,755 | |
| Water/Sewer Construction Fund | | | | | | | | | | |
| Miscellaneous Revenue | \$ 80 | \$ 1,386 | 100.0% | \$ 4,166 | - | \$ - | \$ - | -100.0% | \$ - | |
| Transfer from other funds | \$ 265,057 | \$ 1,421,334 | 436.2% | \$ 377,819 | -73.4% | \$ 8,500,000 | \$ 5,800,000 | 1435.1% | \$ (2,700,000) | Deferred capital projects for rate structure stability |
| Total W/S Capital Fund | \$ 265,137 | \$ 1,422,720 | 436.6% | \$ 377,819 | -73.4% | \$ 8,500,000 | \$ 5,800,000 | 1435.1% | \$ (2,700,000) | |
| 2019 Water Projects Construction Fund | | | | | | | | | | |
| Miscellaneous Revenue | \$ 25,811 | \$ 100,914 | 291.0% | \$ 171,935 | 70.4% | \$ - | \$ 265,740 | 54.6% | \$ 265,740 | Interest Budget for 2023 |
| Transfer from other funds | \$ 22,039 | \$ 19,698 | -10.6% | \$ 5,527 | -71.9% | \$ - | \$ 1,025,000 | 18445.3% | \$ 1,025,000 | Transfer from SDCs with the bond proceeds spent |
| Total 2019 Water Proj Construction | \$ 47,850 | \$ 120,612 | 152.1% | \$ 5,527 | -95.4% | \$ - | \$ 1,290,740 | 23253.4% | \$ 1,290,740 | |
| Water/Sewer Capital Reserve Fund | | | | | | | | | | |
| Charges for Services | \$ 3,455,163 | \$ 1,140,167 | -67.0% | \$ 2,311,256 | 102.7% | \$ 2,699,840 | \$ 2,699,840 | 16.8% | \$ - | Status quo |
| Miscellaneous Revenue | \$ 131,705 | \$ 134,158 | 1.9% | \$ 175,819 | 31.1% | \$ 120,729 | \$ 120,729 | -31.3% | \$ - | Status quo |
| Total Water/Sewer Cap. Fund | \$ 3,586,868 | \$ 1,274,325 | -64.5% | \$ 2,487,075 | 95.2% | \$ 2,820,569 | \$ 2,820,569 | 13.4% | \$ - | |
| Water/Sewer Bond Reserve Fund | | | | | | | | | | |
| Miscellaneous Revenue | \$ 5,833 | \$ 16,008 | 174.5% | \$ 36,090 | 125.5% | \$ 5,453 | \$ 56,650 | 57.0% | \$ 51,197 | |
| Total Water/Sewer Bond Res. Fund | \$ 5,833 | \$ 16,008 | 174.5% | \$ 36,090 | 125.5% | \$ 5,453 | \$ 56,650 | 57.0% | \$ 51,197 | |
| Internal Support Funds | | | | | | | | | | |
| Equipment Rental Fund | | | | | | | | | | |
| Charges for Services | \$ 1,591,957 | \$ 1,962,871 | 23.3% | \$ 2,321,684 | 18.3% | \$ 2,448,927 | \$ 2,254,062 | -2.9% | \$ (194,865) | Pending Updated ERR Model |
| Miscellaneous Revenue | \$ (14,905) | \$ 220,527 | -1579.6% | \$ 32,193 | -85.4% | \$ 11,696 | \$ 20,201 | -37.3% | \$ 8,505 | Interest earning on larger fund bal with delayed purch. |
| Transfer from other funds | - | - | - | - | - | - | \$ 155,000 | 100.0% | \$ 155,000 | Transfer from Facilities Fund for mezzanine |
| Total Equipment Rental Fund | \$ 1,577,052 | \$ 2,183,398 | 38.4% | \$ 2,353,877 | 7.8% | \$ 2,460,623 | \$ 2,429,263 | 3.2% | \$ (31,360) | |
| Reserve Funds | | | | | | | | | | |
| Firefighter's Pension Fund | | | | | | | | | | |
| Miscellaneous Revenue | \$ 11,435 | \$ 10,002 | -12.5% | \$ 10,941 | 9.4% | \$ 8,970 | \$ 11,270 | 3.0% | \$ 2,300 | Higher interest rates |
| Total Firemen's Pension Fund | \$ 11,435 | \$ 10,002 | -12.5% | \$ 10,941 | 9.4% | \$ 8,970 | \$ 11,270 | 3.0% | \$ 2,300 | |
| Retiree Medical Fund | | | | | | | | | | |
| Miscellaneous Revenue | \$ 459 | \$ 76 | -83.4% | \$ 462 | 507.9% | \$ 52 | \$ 476 | 3.0% | \$ 424 | Higher interest rates |
| Transfers from other funds | \$ 127,583 | \$ 130,135 | 2.0% | \$ 156,162 | 20.0% | \$ 160,847 | \$ 160,847 | 3.0% | \$ - | Increasing medical costs |
| Total Retiree Medical Fund | \$ 128,042 | \$ 130,211 | 1.7% | \$ 156,624 | 20.3% | \$ 160,899 | \$ 161,323 | 3.0% | \$ 424 | |
| LEOFF 1 Disability Board | | | | | | | | | | |
| Miscellaneous Revenue | \$ 4,952 | \$ 4,019 | -18.8% | \$ 4,842 | 20.5% | \$ 3,570 | \$ 4,987 | 3.0% | \$ 1,417 | Higher interest rates |
| Transfer from other funds | \$ 157,124 | \$ 166,551 | 6.0% | \$ 171,547 | 3.0% | \$ 176,694 | \$ 176,694 | 3.0% | \$ - | Increasing medical costs |
| Total LEOFF 1 Disability Fund | \$ 162,076 | \$ 170,570 | 5.2% | \$ 176,389 | 3.4% | \$ 180,264 | \$ 181,681 | 3.0% | \$ 1,417 | |

City of Camas
Budget Appropriation Summary for 2024

| General Fund | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|-------------------------------------|----------------|----------------|--------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|---|
| Salaries and Benefits | \$ 13,213,867 | \$ 14,432,534 | 9.2% | \$ 16,985,216 | 17.7% | \$ 19,491,531 | \$ 19,058,088 | 12.2% | \$ (433,443) | Hold on new positions |
| Supplies and Services | \$ 4,236,012 | \$ 5,809,285 | 37.1% | \$ 6,330,841 | 9.0% | \$ 6,771,354 | \$ 7,396,276 | 16.8% | \$ 624,922 | ERP system, planning contracts, |
| Intergovernmental | \$ 792,516 | \$ 785,662 | -0.9% | \$ 896,128 | 14.1% | \$ 980,505 | \$ 955,672 | 6.6% | \$ (24,833) | Increases from Clark Co. and State |
| Capital | \$ 231,633 | \$ 217,642 | -6.0% | \$ 943,395 | 333.5% | \$ 933,466 | \$ 1,933,466 | 104.9% | \$ 1,000,000 | Carry forward from 2023 for IT |
| Transfers to other funds | \$ 6,578,427 | \$ 7,230,404 | 9.9% | \$ 10,107,524 | 39.8% | \$ 10,111,521 | \$ 10,355,021 | 2.4% | \$ 243,500 | |
| Total General Fund | \$ 25,052,455 | \$ 28,475,527 | 13.7% | \$ 35,263,104 | 23.8% | \$ 38,288,377 | \$ 39,698,523 | 12.6% | \$ 1,410,146 | |
| Special Revenue Funds | | | | | | | | | | |
| Street Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 746,367 | \$ 784,636 | 5.1% | \$ 870,048 | 10.9% | \$ 1,167,192 | \$ 941,594 | 8.2% | \$ (225,598) | Hold on hiring new positions |
| Supplies and Services | \$ 996,565 | \$ 1,452,349 | 45.7% | \$ 1,426,429 | -1.8% | \$ 1,545,763 | \$ 1,685,218 | 18.1% | \$ 139,455 | Inflation costs and increase in |
| Intergovernmental | \$ 37,097 | \$ 22,850 | -38.4% | \$ 16,699 | -26.9% | \$ 41,573 | \$ 41,573 | 149.0% | \$ - | Striping Program |
| Capital | \$ 404,892 | \$ 1,824,441 | 350.6% | \$ 1,465,689 | -19.7% | \$ 1,583,430 | \$ 1,583,430 | 8.0% | \$ - | Preservation Prog. |
| Transfers to other funds | \$ - | \$ 188,204 | 100.0% | \$ 192,103 | 2.1% | \$ 191,776 | \$ 191,776 | -0.2% | \$ - | Debt Service, Retiree Medical |
| Total Street Fund | \$ 2,184,921 | \$ 4,272,480 | 95.5% | \$ 3,970,968 | -7.1% | \$ 4,529,734 | \$ 4,443,591 | 11.9% | \$ (86,143) | |
| ARPA Fund | | | | | | | | | | |
| Supplies and Services | \$ 80,606 | \$ 787 | -99.0% | | | | | | | |
| Transfers to other funds | \$ - | \$ 125,000 | 100.0% | \$ 3,119,288 | 2395.4% | \$ 3,192,329 | \$ 3,751,018 | 20.3% | \$ 558,689 | |
| Total ARPA Fund | \$ 80,606 | \$ 125,787 | 56.1% | \$ 3,119,288 | 2379.8% | \$ 3,192,329 | \$ 3,751,018 | 20.3% | \$ 558,689 | |
| Tree Fund | | | | | | | | | | |
| Supplies and Services | | | | | | | | | | |
| Total Tree Fund | | | | | | | | | | |
| C/W Fire and EMS Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 10,043,765 | \$ 12,861,897 | 28.1% | \$ 13,553,156 | 5.4% | \$ 14,931,251 | \$ 14,219,089 | 4.9% | \$ (712,162) | Hold on hiring new positions |
| Supplies and Services | \$ 1,831,140 | \$ 2,074,415 | 13.3% | \$ 2,142,521 | 3.3% | \$ 2,310,815 | \$ 2,295,139 | 7.1% | \$ (15,676) | Reduction in new hire costs |
| Intergovernmental | \$ 139,748 | \$ 164,285 | 17.6% | \$ 171,765 | 4.6% | \$ 184,893 | \$ 184,893 | 7.6% | \$ - | CRESA rates |
| Capital | \$ 214,309 | \$ 103,203 | -51.8% | \$ 343,000 | 232.4% | \$ 1,741,854 | \$ 1,741,854 | 407.8% | \$ - | Ambulance and Engines |
| Transfer to other funds | \$ 41,342 | \$ 41,378 | 0.1% | \$ 50,426 | 21.9% | \$ 42,975 | \$ 42,975 | -14.8% | \$ - | |
| Total C/W Fire and EMS Fund | \$ 12,270,304 | \$ 15,245,178 | 24.2% | \$ 16,260,868 | 6.7% | \$ 19,211,788 | \$ 18,483,950 | 13.7% | \$ (727,838) | |
| Lodging Tax Fund | | | | | | | | | | |
| Supplies and Services | \$ 5,024 | \$ 11,391 | 126.7% | \$ 35,000 | 207.3% | \$ 30,000 | \$ 30,000 | -14.3% | \$ - | Effort to reduce fund balance from COVID and vacation rentals |
| Transfer to other funds | \$ - | \$ - | | \$ 10,000 | 100.0% | \$ - | \$ 10,000 | 0.0% | \$ 10,000 | Allocation to Hometown Holidays |
| Total Lodging Tax Fund | \$ 5,024 | \$ 11,391 | 126.7% | \$ 45,000 | 295.0% | \$ 30,000 | \$ 40,000 | -11.1% | \$ 10,000 | |
| Cemetery Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 121,200 | \$ 126,225 | 4.1% | \$ 127,829 | 1.3% | \$ 140,272 | \$ 140,272 | 9.7% | \$ - | Status quo |
| Supplies and Services | \$ 67,333 | \$ 103,421 | 53.6% | \$ 122,715 | 18.7% | \$ 118,504 | \$ 143,885 | 17.3% | \$ 25,381 | Fuel and seasonal help increased costs |
| Capital | \$ - | \$ 72,649 | 100.0% | \$ 100,910 | 38.9% | \$ 37,500 | \$ 37,500 | -62.8% | \$ - | Status quo |
| Total Cemetery Fund | \$ 188,533 | \$ 302,295 | 60.3% | \$ 351,454 | 16.3% | \$ 296,276 | \$ 321,657 | -8.5% | \$ 25,381 | |
| Debt Fund | | | | | | | | | | |
| Limited GO Debt Service Fund | | | | | | | | | | |
| Principal | \$ 2,880,724 | \$ 1,873,302 | -35.0% | \$ 2,133,948 | 13.9% | \$ 1,773,115 | \$ 2,218,115 | 3.9% | \$ 445,000 | Debt Service Schedules and 2023 LTGO Bond |
| Interest | \$ 1,367,498 | \$ 1,489,392 | 8.9% | \$ 1,780,703 | 19.6% | \$ 1,394,180 | \$ 2,070,180 | 16.3% | \$ 676,000 | Debt Service Schedules and 2023 LTGO Bond |
| Total Unlimited GO Debt Srv Fund | \$ 4,248,222 | \$ 3,362,694 | -20.8% | \$ 3,914,651 | 16.4% | \$ 3,167,295 | \$ 4,288,295 | 9.5% | \$ 1,121,000 | |
| Capital Fund | | | | | | | | | | |
| Real Estate Excise Tax Fund | | | | | | | | | | |
| Supplies and Services | \$ 39,528 | \$ 15,984 | -59.6% | \$ 249,276 | 1459.5% | \$ 264,720 | \$ 264,720 | 6.2% | \$ - | Status quo |
| Capital | \$ 6,106,738 | \$ 1,370,967 | -77.5% | \$ 1,479,233 | 7.9% | \$ 3,975,000 | \$ 6,400,000 | 332.7% | \$ 2,425,000 | Grown Park construction and removal of Fallen Leaf Lake shelter replac. |
| Transfers to other funds | \$ 1,251,688 | \$ 1,569,274 | 25.4% | \$ 1,611,947 | 2.7% | \$ 2,731,098 | \$ 4,444,531 | 175.7% | \$ 1,713,433 | Increase to debt service payments for 2023 LTGO Bond |
| Total Real Estate Excise Tax Fund | \$ 7,397,954 | \$ 2,956,225 | -60.0% | \$ 3,340,456 | 13.0% | \$ 6,970,818 | \$ 11,109,251 | 232.6% | \$ 4,138,433 | |

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|---|----------------|----------------|------------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|---|
| Park Impact Fee Fund | | | | | | | | | | |
| Capital | \$ 4,690 | \$ 31,189 | \$ 565,000 | \$ 10,474 | -66.4% | \$ - | \$ 400,000 | 3719.0% | \$ 400,000 | East Lake Trail |
| Transfers to other funds | \$ 1,836,588 | \$ 1,011,759 | \$ -44,900 | \$ 942,387 | -6.9% | \$ 844,056 | \$ 989,786 | 5.0% | \$ 145,730 | Increase to debt service payments for 2023 LTGO Bond |
| Total Park Impact Fee Fund | \$ 1,841,278 | \$ 1,042,948 | \$ -43,400 | \$ 952,861 | -8.6% | \$ 844,056 | \$ 1,389,786 | 45.9% | \$ 545,730 | |
| Transportation Impact Fee Fund | | | | | | | | | | |
| Transfers to other funds | \$ 1,043,106 | \$ 1,339,781 | \$ 28,400 | \$ 1,251,356 | -6.6% | \$ 1,355,146 | \$ 1,657,816 | 32.5% | \$ 302,670 | Increase to debt service payments for 2023 LTGO Bond |
| Total Transportation Impact Fee Fund | \$ 1,043,106 | \$ 1,339,781 | \$ 28,400 | \$ 1,251,356 | -6.6% | \$ 1,355,146 | \$ 1,657,816 | 32.5% | \$ 302,670 | |
| Fire Impact Fee Fund | | | | | | | | | | |
| Transfers to other funds | \$ - | \$ - | \$ - | \$ 1,285,000 | 100.0% | \$ 870,927 | \$ - | -100.0% | \$ (870,927) | Pre-ordered engine paid in 2023 with the second paid by REET in 2024 |
| Total Fire Impact Fee Fund | \$ - | \$ - | \$ - | \$ 1,285,000 | 100.0% | \$ 870,927 | \$ - | -100.0% | \$ (870,927) | |
| NW 38th Ave Phase 3 Construction | | | | | | | | | | |
| Capital | \$ 416,801 | \$ 165,543 | \$ -60,300 | \$ 1,912,369 | 1055.2% | \$ - | \$ 4,214,000 | 120.4% | \$ 4,214,000 | Construction of Phase 3 of 38th Ave. |
| Total NW 38th Ave Phase 3 Construction | \$ 416,801 | \$ 165,543 | \$ -60,300 | \$ 1,912,369 | 1055.2% | \$ - | \$ 4,214,000 | 120.4% | \$ 4,214,000 | |
| Facilities Capital Fund | | | | | | | | | | |
| Capital | \$ 19,796 | \$ 1,739,874 | \$ 868,900 | \$ 1,160,922 | -33.3% | \$ 4,100,000 | \$ 4,100,000 | 253.2% | \$ - | Facilities Assessment Priority Projects and Library Decision Packages |
| Transfers to other funds | \$ - | \$ - | \$ - | \$ - | - | \$ - | \$ 155,000 | 100.0% | \$ 155,000 | Transfer to ERR for Mezzanine |
| Total Facilities Capital Fund | \$ 19,796 | \$ 1,739,874 | \$ 868,900 | \$ 1,160,922 | -33.3% | \$ 4,100,000 | \$ 4,255,000 | 266.5% | \$ 155,000 | |
| Legacy Lands Project Fund | | | | | | | | | | |
| Capital | \$ 6,325,137 | \$ - | \$ -100.0% | \$ - | -100.0% | \$ - | \$ 650,000 | 100.0% | \$ 650,000 | Legacy Lands Master Plan & building maintenance projects |
| Total Legacy Lands Project Fund | \$ 6,325,137 | \$ - | \$ -100.0% | \$ - | -100.0% | \$ - | \$ 650,000 | 100.0% | \$ 650,000 | |
| Enterprise Funds | | | | | | | | | | |
| Storm Water Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 687,411 | \$ 660,575 | \$ -3,900 | \$ 908,957 | 37.6% | \$ 1,222,689 | \$ 1,246,735 | 37.2% | \$ 24,046 | Staff cost adjustment |
| Supplies and Services | \$ 752,166 | \$ 907,212 | \$ 20,600 | \$ 1,515,322 | 67.0% | \$ 828,957 | \$ 834,077 | -45.0% | \$ 5,120 | ERP, Wetland Monitoring |
| Intergovernmental | \$ 93,257 | \$ 82,459 | \$ -11,600 | \$ 110,972 | 34.6% | \$ 103,218 | \$ 103,218 | -7.0% | \$ - | |
| Capital | \$ 631,911 | \$ 389,186 | \$ -38,400 | \$ 681,112 | 75.0% | \$ 2,000,000 | \$ 325,000 | -52.3% | \$ (1,675,000) | Defer Columbia Summit and Fargo and added Upper Dam Gate Replacement |
| Debt Service Payments | \$ 26,352 | \$ 56,383 | \$ 114,000 | \$ 56,834 | 0.8% | \$ 56,359 | \$ 56,359 | -0.8% | \$ - | |
| Total Storm Water Fund | \$ 2,191,097 | \$ 2,095,815 | \$ -4,300 | \$ 3,273,197 | 56.2% | \$ 4,211,223 | \$ 2,565,389 | -21.6% | \$ (1,645,834) | |
| Solid Waste Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 492,549 | \$ 597,896 | \$ 21,400 | \$ 673,449 | 12.6% | \$ 699,607 | \$ 699,607 | 3.9% | \$ - | Status quo |
| Supplies and Services | \$ 2,062,760 | \$ 2,211,038 | \$ 72,200 | \$ 2,546,875 | 15.2% | \$ 2,294,194 | \$ 2,646,607 | 3.9% | \$ 352,413 | Increased recycling, fuel, and disposal rates |
| Capital | \$ - | \$ 67,644 | \$ - | \$ - | -100.0% | \$ - | \$ - | - | \$ - | |
| Intergovernmental | \$ 128,279 | \$ 133,319 | \$ 3,900 | \$ 183,516 | 37.7% | \$ 140,953 | \$ 189,021 | 3.0% | \$ 48,068 | Budget adjustment for taxes |
| Total Solid Waste Fund | \$ 2,683,588 | \$ 3,009,897 | \$ 12,200 | \$ 3,403,840 | 13.1% | \$ 3,134,754 | \$ 3,535,235 | 3.9% | \$ 400,481 | |
| Water/Sewer Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 2,720,329 | \$ 2,969,766 | \$ 92,000 | \$ 3,302,259 | 11.2% | \$ 4,606,749 | \$ 4,606,749 | 39.5% | \$ - | Status quo |
| Supplies and Services | \$ 4,702,694 | \$ 5,510,128 | \$ 17,200 | \$ 6,314,182 | 14.6% | \$ 5,653,627 | \$ 6,360,671 | 0.7% | \$ 707,044 | Increased costs for fuel, chemicals and supplies |
| Intergovernmental | \$ 559,788 | \$ 647,638 | \$ 15,700 | \$ 805,242 | 24.3% | \$ 641,217 | \$ 829,399 | 3.0% | \$ 188,182 | Adjustment for taxes |
| Capital | \$ 633,779 | \$ 1,247,766 | \$ 96,900 | \$ 911,000 | -27.0% | \$ 7,150,000 | \$ 7,150,000 | 684.9% | \$ - | Status quo |
| Debt Service Payments | \$ 1,792,656 | \$ 4,330,659 | \$ 141,600 | \$ 4,331,497 | 0.0% | \$ 4,326,186 | \$ 4,326,186 | -0.1% | \$ - | Status quo |
| Transfers to other funds | \$ 261,273 | \$ 951,927 | \$ 264,300 | \$ 579,260 | -39.1% | \$ 281,773 | \$ 2,028,173 | 250.1% | \$ 2,000,000 | Status quo |
| Total Water/Sewer Fund | \$ 10,670,519 | \$ 15,657,884 | \$ 46,700 | \$ 16,243,440 | 3.7% | \$ 22,405,952 | \$ 25,301,178 | 55.8% | \$ 2,895,226 | |
| W/S Capital Projects Fund | | | | | | | | | | |
| Capital | \$ 577,534 | \$ 675,579 | \$ 17,000 | \$ 381,985 | -43.5% | \$ 8,500,000 | \$ 5,800,000 | 1418.4% | \$ (2,700,000) | Deferred capital projects for rate structure stability |
| Total W/S Capital Projects | \$ 577,534 | \$ 675,579 | \$ 17,000 | \$ 381,985 | -43.5% | \$ 8,500,000 | \$ 5,800,000 | 1418.4% | \$ (2,700,000) | |
| 2019 Water Construction Projects | | | | | | | | | | |
| Capital | \$ 1,286,642 | \$ 482,002 | \$ -62,500 | \$ 254,945 | -47.1% | \$ - | \$ 7,200,000 | 2774.1% | \$ 7,200,000 | Lower Prune Hill Booster Station |
| Total 2019 Water Construction Projects | \$ 1,286,642 | \$ 482,002 | \$ -62,500 | \$ 254,945 | -47.1% | \$ - | \$ 7,200,000 | -100.0% | \$ 7,200,000 | |
| Water/Sewer Capital Reserve Fund | | | | | | | | | | |
| Transfers to other funds | \$ - | \$ 477,500 | \$ 100,000 | \$ 970,432 | 103.2% | \$ 8,500,000 | \$ 10,825,000 | 1015.5% | \$ 2,325,000 | Using growth revenue for growth projects |
| Total Water/Sewer Cap. Fund | \$ - | \$ 477,500 | \$ 100,000 | \$ 970,432 | 103.2% | \$ 8,500,000 | \$ 10,825,000 | 1015.5% | \$ 2,325,000 | |

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bid | Annual % Change | Difference in 2024 Budgets | Notes |
|--------------------------------------|----------------|----------------|--------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|-----------------------------|
| Water/Sewer Bond Reserve Fund | | | | | | | | | | |
| Transfers to other funds | \$ - | \$ - | 0.0% | \$ - | 0.0% | \$ - | \$ - | 0.0% | \$ - | |
| Total Water/Sewer Bond Res. Fund | \$ - | \$ - | 0.0% | \$ - | 0.0% | \$ - | \$ - | 0.0% | \$ - | |
| Internal Support Funds | | | | | | | | | | |
| Equipment Rental Fund | | | | | | | | | | |
| Salaries and Benefits | \$ 510,927 | \$ 597,591 | 17.0% | \$ 547,898 | -8.3% | \$ 719,464 | \$ 719,464 | 31.3% | \$ - | Status quo |
| Supplies and Services | \$ 893,340 | \$ 597,494 | -33.1% | \$ 763,074 | 27.7% | \$ 717,124 | \$ 688,306 | -9.8% | \$ (28,818) | Change in accounting |
| Capital | \$ 507,932 | \$ 802,685 | 58.0% | \$ 1,000,000 | 24.6% | \$ 581,632 | \$ 1,750,318 | 75.0% | \$ 1,168,686 | Delayed orders |
| Total Equipment Rental Fund | \$ 1,912,199 | \$ 1,997,770 | 4.5% | \$ 2,310,972 | 15.7% | \$ 2,018,220 | \$ 3,158,088 | 36.7% | \$ 1,139,868 | |
| Reserve Funds | | | | | | | | | | |
| Firefighter's Pension Fund | | | | | | | | | | |
| Professional Services | \$ - | \$ 3,500 | 100.0% | \$ 3,546 | 1.3% | \$ 3,631 | \$ 3,631 | 2.4% | \$ - | Status quo |
| Transfers to other funds | \$ 81,898 | \$ 86,508 | 5.6% | \$ 88,719 | 2.6% | \$ 91,152 | \$ 103,819 | 17.0% | \$ 12,667 | Slight increase for premium |
| Total Firefighter's Pension Fund | \$ 81,898 | \$ 90,008 | 9.9% | \$ 92,265 | 2.5% | \$ 94,783 | \$ 107,450 | 16.5% | \$ 12,667 | |
| Retiree Medical Benefits Fund | | | | | | | | | | |
| Salary and Benefits | \$ 149,982 | \$ 152,145 | 1.4% | \$ 149,074 | -2.0% | \$ 161,411 | \$ 161,411 | 8.3% | \$ - | Status quo |
| Total Retiree Medical Fund | \$ 149,982 | \$ 152,145 | 1.4% | \$ 149,074 | -2.0% | \$ 161,411 | \$ 161,411 | 8.3% | \$ - | |
| LEOFF 1 Disability Board | | | | | | | | | | |
| Salary and Benefits | \$ 169,437 | \$ 191,445 | 13.0% | \$ 210,693 | 10.1% | \$ 230,648 | \$ 230,648 | 9.5% | \$ - | Status quo |
| Total LEOFF 1 Disability Fund | \$ 169,437 | \$ 191,445 | 13.0% | \$ 210,693 | 10.1% | \$ 230,648 | \$ 230,648 | 9.5% | \$ - | |

City of Camas
General Fund Expenditure Budget Summary for 2024

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|--------------------------------|----------------|----------------|---------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|-----------------------------------|
| Legislative | | | | | | | | | | |
| Salaries and Benefits | \$ 189,841 | \$ 237,851 | 25.3% | \$ 253,511 | 6.6% | \$ 275,087 | \$ 272,245 | 7.4% | \$ (2,842) | New staffing adjustment |
| Supplies and Services | \$ 67,270 | \$ 40,159 | -40.3% | \$ 13,261 | -67.0% | \$ 18,474 | \$ 18,474 | 39.3% | \$ - | Increase in WCIA costs |
| Total Legislative | \$ 257,111 | \$ 278,010 | 8.1% | \$ 266,772 | -4.0% | \$ 293,561 | \$ 290,719 | 9.0% | \$ 23,947 | |
| Judicial | | | | | | | | | | |
| Salaries and Benefits | \$ 234,100 | \$ 217,394 | -7.1% | \$ 270,373 | 24.4% | \$ 250,971 | \$ 267,593 | -1.0% | \$ 16,622 | Labor Agreement increase |
| Supplies and Services | \$ 152,355 | \$ 165,847 | 8.9% | \$ 237,554 | 43.2% | \$ 199,932 | \$ 218,522 | -8.0% | \$ 18,590 | Increase rent and CPI costs |
| Intergovernmental | \$ 85,197 | \$ 84,120 | -1.3% | \$ 125,826 | 49.6% | \$ 105,778 | \$ 105,778 | -15.9% | \$ - | County costs remain status quo |
| Total Judicial | \$ 471,652 | \$ 467,361 | -0.9% | \$ 633,753 | 35.6% | \$ 556,681 | \$ 591,893 | -6.6% | \$ 35,212 | |
| Executive | | | | | | | | | | |
| Salaries and Benefits | \$ 388,064 | \$ 337,876 | -12.9% | \$ 684,842 | 102.7% | \$ 723,892 | \$ 713,363 | 4.2% | \$ (10,529) | New staffing adjustment |
| Supplies and Services | \$ 228,465 | \$ 571,610 | 150.2% | \$ 98,872 | -82.7% | \$ 97,607 | \$ 103,625 | 4.8% | \$ 6,018 | WCIA Adjustment |
| Intergovernmental | \$ - | \$ - | | | | \$ 23,282 | \$ 23,282 | | \$ - | Community Outreach |
| Total Executive | \$ 616,529 | \$ 909,486 | 47.5% | \$ 783,714 | -13.8% | \$ 844,781 | \$ 840,270 | 7.2% | \$ 56,556 | |
| Finance | | | | | | | | | | |
| Salaries and Benefits | \$ 1,131,902 | \$ 1,454,829 | 28.5% | \$ 1,745,379 | 20.0% | \$ 1,918,944 | \$ 1,962,538 | 12.4% | \$ 43,594 | Fill vacant position, OT increase |
| Supplies and Services | \$ 231,154 | \$ 509,882 | 120.6% | \$ 611,921 | 20.0% | \$ 396,808 | \$ 516,983 | -15.5% | \$ 120,175 | ERP PM contract costs |
| Intergovernmental | \$ 65,791 | \$ 75,042 | 14.1% | \$ 81,994 | 9.3% | \$ 87,040 | \$ 87,040 | 6.2% | \$ - | State Auditor costs |
| Total Finance | \$ 1,428,847 | \$ 2,039,753 | 42.8% | \$ 2,439,294 | 19.6% | \$ 2,402,792 | \$ 2,566,561 | 5.2% | \$ 127,267 | |
| Legal | | | | | | | | | | |
| Supplies and Services | \$ 199,493 | \$ 234,090 | 17.3% | \$ 264,850 | 13.1% | \$ 249,203 | \$ 274,203 | 3.5% | \$ 25,000 | Contract increase |
| Total Legal | \$ 199,493 | \$ 234,090 | 17.3% | \$ 264,850 | 13.1% | \$ 249,203 | \$ 274,203 | 3.5% | \$ 25,000 | |
| Human Resources | | | | | | | | | | |
| Salaries and Benefits | \$ 175,872 | \$ 300,328 | 70.8% | \$ 337,785 | 12.5% | \$ 487,638 | \$ 488,763 | 44.7% | \$ 1,125 | Benefit Adj Placeholder |
| Supplies and Services | \$ 42,437 | \$ 137,079 | 223.0% | \$ 114,394 | -16.5% | \$ 147,543 | \$ 151,600 | 32.5% | \$ 4,057 | WCIA Increase |
| Total Human Resources | \$ 218,309 | \$ 437,407 | 100.4% | \$ 452,179 | 3.4% | \$ 635,181 | \$ 640,363 | 41.6% | \$ 5,182 | |
| Administrative Services | | | | | | | | | | |
| Salaries and Benefits | \$ 158,477 | \$ 200,705 | 26.6% | \$ 233,272 | 16.2% | \$ 422,393 | \$ 238,210 | 2.1% | \$ (184,183) | Vacant position |
| Supplies and Services | \$ 100,502 | \$ 233,084 | 131.9% | \$ 202,537 | -13.1% | \$ 164,453 | \$ 164,453 | -18.8% | \$ - | |
| Intergovernmental | \$ 38,318 | \$ 51,546 | 34.5% | \$ 52,307 | 1.5% | \$ 53,563 | \$ 53,563 | 2.4% | \$ - | Clark County costs for Elections |
| Total Administrative Services | \$ 297,297 | \$ 485,335 | 63.2% | \$ 488,116 | 0.6% | \$ 640,409 | \$ 456,226 | -6.5% | \$ (184,183) | |
| Law Enforcement | | | | | | | | | | |
| Salaries and Benefits | \$ 4,719,630 | \$ 5,168,513 | 9.5% | \$ 5,543,988 | 7.3% | \$ 6,479,182 | \$ 6,303,324 | 13.7% | \$ (175,858) | Hold on hiring new positions |
| Supplies and Services | \$ 660,910 | \$ 871,889 | 31.9% | \$ 1,115,616 | 28.0% | \$ 1,120,595 | \$ 1,120,595 | 0.4% | \$ - | Equipment contracts |
| Intergovernmental | \$ 277,014 | \$ 240,079 | -13.3% | \$ 259,679 | 8.2% | \$ 260,726 | \$ 260,726 | 0.4% | \$ - | SWAT/CRESA Costs |
| Capital | \$ 1,422 | \$ - | -100.0% | \$ - | | \$ - | \$ - | | \$ - | |
| Total Law Enforcement | \$ 5,658,976 | \$ 6,280,481 | 11.0% | \$ 6,919,283 | 10.2% | \$ 7,860,503 | \$ 7,684,645 | 11.1% | \$ 765,362 | |

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|---------------------------------|----------------|----------------|--------------|-------------------|--------------------|------------------------|---------------------|--------------------|-------------------------------|--------------------------------|
| Detention and Correction | | | | | | | | | | |
| Salaries and Benefits | \$ 92,641 | \$ 94,125 | \$ 1,664 | \$ 104,180 | 10.7% | \$ 80,870 | \$ 105,724 | 15.5% | \$ 24,854 | Labor contract increases |
| Supplies and Services | \$ 23,810 | \$ 55,589 | \$ 31,779 | \$ 65,416 | 17.7% | \$ 70,819 | \$ 70,819 | 8.3% | \$ - | |
| Intergovernmental | \$ 164,167 | \$ 174,435 | \$ 10,268 | \$ 132,068 | -24.3% | \$ 128,051 | \$ 178,051 | 34.8% | \$ (40,000) | Jail Costs |
| Total Detention and Correction | \$ 280,618 | \$ 324,149 | \$ 43,531 | \$ 301,664 | -6.9% | \$ 369,740 | \$ 354,594 | 17.5% | \$ 52,930 | |
| Information Services | | | | | | | | | | |
| Salaries and Benefits | \$ 506,995 | \$ 672,501 | \$ 165,506 | \$ 959,626 | 42.7% | \$ 1,218,176 | \$ 1,217,697 | 26.9% | \$ (479) | |
| Supplies and Services | \$ 476,891 | \$ 469,970 | \$ (6,921) | \$ 773,573 | 64.6% | \$ 536,428 | \$ 536,428 | -30.7% | \$ - | |
| Capital | \$ - | \$ - | \$ - | \$ 350,924 | 100.0% | \$ - | \$ 1,000,000 | 185.0% | \$ 1,000,000 | Carry forward of 2023 projects |
| Total Information Services | \$ 983,886 | \$ 1,142,471 | \$ 158,585 | \$ 2,084,123 | 82.4% | \$ 1,754,604 | \$ 2,754,125 | 32.1% | \$ 670,002 | |
| Engineering | | | | | | | | | | |
| Salaries and Benefits | \$ 1,466,861 | \$ 1,483,532 | \$ 16,671 | \$ 1,857,076 | 25.2% | \$ 2,159,671 | \$ 2,118,830 | 14.1% | \$ (40,841) | Hold on hiring new positions |
| Supplies and Services | \$ 123,439 | \$ 155,498 | \$ 32,059 | \$ 195,340 | 25.6% | \$ 183,935 | \$ 183,935 | -5.8% | \$ - | |
| Capital | \$ - | \$ - | \$ - | \$ 31,000 | 100.0% | \$ - | \$ - | - | \$ - | |
| Total Engineering | \$ 1,590,300 | \$ 1,639,030 | \$ 48,730 | \$ 2,083,416 | 27.1% | \$ 2,343,606 | \$ 2,302,765 | 10.5% | \$ 219,349 | |
| Community Development | | | | | | | | | | |
| Salaries and Benefits | \$ 250,331 | \$ 253,900 | \$ 3,569 | \$ 270,895 | 6.7% | \$ 511,216 | \$ 302,209 | 11.6% | \$ (209,007) | Reallocate position |
| Supplies and Services | \$ 5,530 | \$ 137,546 | \$ 132,016 | \$ 315,366 | 129.3% | \$ 136,433 | \$ 136,433 | -56.7% | \$ - | ERP Costs |
| Total Community Development | \$ 255,861 | \$ 391,446 | \$ 135,585 | \$ 586,261 | 49.8% | \$ 647,649 | \$ 438,642 | -25.2% | \$ (147,619) | |
| Planning | | | | | | | | | | |
| Salaries and Benefits | \$ 551,485 | \$ 415,442 | \$ (136,043) | \$ 744,258 | 79.1% | \$ 583,565 | \$ 829,920 | 11.5% | \$ 246,355 | Reallocate position |
| Supplies and Services | \$ 162,353 | \$ 152,698 | \$ (9,655) | \$ 250,889 | 64.3% | \$ 784,426 | \$ 888,140 | 254.0% | \$ 103,714 | Comp Plan |
| Intergovernmental | \$ 102,177 | \$ 34,198 | \$ (67,979) | \$ 113,490 | 231.9% | \$ 116,214 | \$ 116,214 | 2.4% | \$ - | |
| Total Planning | \$ 816,015 | \$ 602,338 | \$ (213,677) | \$ 1,108,637 | 84.1% | \$ 1,484,205 | \$ 1,834,274 | 65.5% | \$ 725,637 | |
| Animal Control | | | | | | | | | | |
| Supplies and Services | \$ - | \$ - | \$ - | \$ - | - | \$ 189 | \$ 189 | 100.0% | \$ - | |
| Intergovernmental | \$ 54,602 | \$ 111,289 | \$ 56,687 | \$ 120,094 | 7.9% | \$ 104,926 | \$ 120,094 | 0.0% | \$ 15,168 | Contract adjustment |
| Total Animal Control | \$ 54,602 | \$ 111,289 | \$ 56,687 | \$ 120,094 | 7.9% | \$ 105,115 | \$ 120,283 | 0.2% | \$ 15,168 | |
| Parks and Recreation | | | | | | | | | | |
| Salaries and Benefits | \$ 448,021 | \$ 453,896 | \$ 5,875 | \$ 546,074 | 20.3% | \$ 750,277 | \$ 568,458 | 4.1% | \$ (181,819) | Hold on hiring new positions |
| Supplies and Services | \$ 303,250 | \$ 396,669 | \$ 93,419 | \$ 398,862 | 0.6% | \$ 572,129 | \$ 845,292 | 111.9% | \$ 273,163 | Parks Comp Plan |
| Total Parks and Recreation | \$ 751,271 | \$ 850,565 | \$ 99,294 | \$ 944,936 | 11.1% | \$ 1,322,406 | \$ 1,413,750 | 49.6% | \$ 468,814 | |
| Parks Maintenance | | | | | | | | | | |
| Salaries and Benefits | \$ 790,070 | \$ 827,951 | \$ 37,881 | \$ 887,864 | 7.2% | \$ 971,312 | \$ 933,290 | 5.1% | \$ (38,022) | Hold on hiring new positions |
| Supplies and Services | \$ 547,745 | \$ 803,034 | \$ 255,289 | \$ 801,439 | -0.2% | \$ 851,070 | \$ 874,076 | 9.1% | \$ 23,006 | Increase in supply costs |
| Intergovernmental | \$ 5,280 | \$ 14,945 | \$ 9,665 | \$ 10,669 | -28.6% | \$ 10,925 | \$ 10,925 | 2.4% | \$ - | |
| Capital | \$ 55,242 | \$ 34,282 | \$ (20,960) | \$ 352,449 | 928.1% | \$ 75,000 | \$ 75,000 | -78.7% | \$ - | |
| Total Parks Maintenance | \$ 1,398,337 | \$ 1,680,212 | \$ 281,875 | \$ 2,052,421 | 22.2% | \$ 1,908,307 | \$ 1,893,291 | -7.8% | \$ (15,016) | |

| | 2021 Actual | 2022 Actual | Change | 2023 Projected | Annual % Change | 2024 Adopted Budget | 2024 Readopt Bud | Annual % Change | Difference in 2024 Budgets | Notes |
|-------------------------------------|----------------------|----------------------|--------------|----------------------|--------------------|------------------------|----------------------|--------------------|-------------------------------|-------------------------------------|
| Building | | | | | | | | | | |
| Salaries and Benefits | \$ 788,105 | \$ 800,776 | 1.6% | \$ 877,744 | 9.6% | \$ 954,612 | \$ 983,248 | 12.0% | \$ 28,636 | Labor contract costs |
| Supplies and Services | \$ 184,914 | \$ 109,887 | -40.6% | \$ 105,784 | -3.7% | \$ 373,425 | \$ 373,425 | 253.0% | \$ - | ERP contract costs |
| Capital | \$ - | \$ - | | | | \$ 31,000 | \$ 31,000 | 100.0% | | Vehicle |
| Total Building | \$ 973,019 | \$ 910,663 | -6.4% | \$ 983,528 | 8.0% | \$ 1,359,037 | \$ 1,387,673 | 41.1% | \$ 404,145 | |
| Central Services | | | | | | | | | | |
| Salaries and Benefits | \$ 152,580 | \$ 224,455 | 47.1% | \$ 247,136 | 10.1% | \$ 255,582 | \$ 275,769 | 11.6% | \$ 20,187 | Labor contract costs |
| Supplies and Services | \$ 172,542 | \$ 251,129 | 45.5% | \$ 252,634 | 0.6% | \$ 204,910 | \$ 265,102 | 4.9% | \$ 60,192 | Addressing maintenance issues |
| Vehicle | | | | \$ 35,240 | 100.0% | \$ 20,000 | \$ 20,000 | -43.2% | \$ - | Vehicle cost allocation |
| Total Central Services | \$ 325,122 | \$ 475,584 | 46.3% | \$ 535,010 | 12.5% | \$ 480,492 | \$ 560,871 | 4.8% | \$ 80,379 | |
| Library | | | | | | | | | | |
| Salaries and Benefits | \$ 1,168,888 | \$ 1,288,457 | 10.2% | \$ 1,421,216 | 10.3% | \$ 1,448,143 | \$ 1,476,908 | 3.9% | \$ 28,765 | Reclasses and Restructure |
| Supplies and Services | \$ 547,834 | \$ 451,998 | -17.5% | \$ 512,533 | 13.4% | \$ 662,972 | \$ 653,980 | 27.6% | \$ (8,992) | Lower WCIA costs |
| Capital | \$ 174,969 | \$ 183,390 | 4.8% | \$ 173,782 | -5.2% | \$ 807,466 | \$ 807,466 | 364.6% | \$ - | Learning Bee Hive & Facility Improv |
| Total Library | \$ 1,891,691 | \$ 1,923,845 | 1.7% | \$ 2,107,531 | 9.5% | \$ 2,918,581 | \$ 2,938,354 | 39.4% | \$ 19,773 | |
| Support to Other Funds | | | | | | | | | | |
| Transfers to Other Funds | \$ 6,578,427 | \$ 7,292,031 | 10.8% | \$ 10,107,524 | 38.6% | \$ 10,111,521 | \$ 10,355,021 | 2.4% | \$ 243,500 | Firefighters, Street Preservation |
| Total Support to Other Funds | \$ 6,578,427 | \$ 7,292,031 | 10.8% | \$ 10,107,524 | 38.6% | \$ 10,111,521 | \$ 10,355,021 | 2.4% | \$ 243,500 | |
| TOTAL GENERAL FUND | \$ 25,047,363 | \$ 28,475,546 | 13.7% | \$ 35,263,106 | 23.8% | \$ 38,288,374 | \$ 39,698,523 | 12.6% | \$ 1,410,149 | |



Staff Report – Ordinance

December 4, 2023 City Council Regular Meeting

Ordinance No.'s 23-017, 23-018, 23-019 and 23-020 Amending the Camas Municipal Code Pertaining to Water, Sewer, Stormwater and Garbage Rates; Respectively.

Presenter: Steve Wall, Public Works Director

Time Estimate: 5 minutes

| Phone | Email |
|--------------|----------------------|
| 360.817.7899 | swall@cityofcamas.us |

BACKGROUND: The City Council has traditionally completed comprehensive utility rate studies for the Water, Sewer, Stormwater and Solid Waste utilities and adopted new rates on five-year intervals. The last comprehensive review and rate adoption was completed in 2018 and set the rates for the 2019 through 2023 timeframe. The City Council approved a professional services agreement with the City's utility financial consultant, FCS Group, in December 2022 to complete a comprehensive utility rate analysis on the City's four separate utilities for the ensuing five-year period (2024-2028), or other such interval as directed by Council.

BENEFITS TO THE COMMUNITY: The City's four utilities provide basic, everyday services to the community and continue to meet all State and Federal requirements. Adequate funding of the utilities is necessary to continue providing services at the levels traditionally desired by the City Council, citizens and customers.

POTENTIAL CHALLENGES: The costs of services in all areas of the City continues to rise, including utility services. Additional pressure is placed on the utility rates to continue serving both existing and new customers, allow for necessary repair and replacement of equipment, and to fund the City's relatively large Capital Improvement Program.

SUMMARY: Staff has worked with FCS Group to update the financial models for each of the four City utilities. Options, findings, and recommended rate increases have been presented to Council for each utility to provide safe, reliable and effective services for our citizens and customers. This information was presented at three separate Workshops on September 5, September 19, and October 16, 2023.

Based on Council's direction, Ordinance No.'s 23-017 (Water), 23-018 (Sewer), 23-019 (Stormwater) and 23-020 (Solid Waste/Garbage) have been prepared for Council's consideration. Respective proposed rate increases in each of the four utilities for the 2024-2028 timeframe include:

- **Water** – 6.0% per year, equating to an increase of \$2.30 to \$2.90/month over 5 years for the average customer.

- **Sewer** – 3.25% per year, equating to an increase of \$1.81 to \$2.06/month over 5 years for the average customer.
- **Stormwater** - 13.5% per year, equating to an increase of \$1.83 to \$3.04/month over 5 years for the average customer.
- **Solid Waste/Garbage** - 2.5% per year, equating to an increase of \$0.63 to \$0.69/month over 5 years for the average customer.

The impacts to the combined average residential bill over the ensuing 5-year period based on the proposed rate increases for each utility is shown below and was shared in the presentation with the City Council on October 16, 2023.

Combined Avg. Residential Bill

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.

RECOMMENDATION: Staff recommends Council consider each Ordinance separately, and if desired, adopt and publish accordingly to law.

ORDINANCE NO. 23-017

An ORDINANCE amending Section 13.36.010 of the Camas Municipal Code by revising the rates for water services for the years 2024 through 2028

The Council of the City of Camas do ordain as follows:

Section I

Section 13.36.010 of the Camas Municipal Code is hereby amended to provide as follows:

13.36.010 - Monthly service charges and rates for water services.**CITY OF CAMAS WATER UTILITY****Monthly Rates**

| Water Rates | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Annual Rate Adjustment | | 6.0% | 6.0% | 6.0% | 6.0% | 6.0% |
| Meter Size (Flat Rate - \$) | | | | | | |
| Inside City | | | | | | |
| 5/8" | 12.77 | 13.54 | 14.35 | 15.21 | 16.12 | 17.09 |
| 3/4" | 13.83 | 14.66 | 15.54 | 16.47 | 17.46 | 18.51 |
| 1" | 17.06 | 18.08 | 19.16 | 20.31 | 21.53 | 22.82 |
| 1.25" | 19.21 | 20.36 | 21.58 | 22.87 | 24.24 | 25.69 |
| 1.5" | 21.38 | 22.66 | 24.02 | 25.46 | 26.99 | 28.61 |
| 2" | 33.24 | 35.23 | 37.34 | 39.58 | 41.95 | 44.47 |
| 3" | 120.40 | 127.62 | 135.28 | 143.40 | 152.00 | 161.12 |
| 4" | 152.74 | 161.90 | 171.61 | 181.91 | 192.82 | 204.39 |
| 6" | 228.07 | 241.75 | 256.26 | 271.64 | 287.94 | 305.22 |
| Outside City | | | | | | |
| 5/8" | 19.15 | 20.30 | 21.52 | 22.81 | 24.18 | 25.63 |
| 3/4" | 20.75 | 22.00 | 23.31 | 24.71 | 26.20 | 27.77 |
| 1" | 25.62 | 27.16 | 28.79 | 30.51 | 32.34 | 34.29 |
| 1.25" | 28.83 | 30.56 | 32.39 | 34.34 | 36.40 | 38.58 |
| 1.5" | 32.10 | 34.03 | 36.07 | 38.23 | 40.53 | 42.96 |
| 2" | 49.86 | 52.85 | 56.02 | 59.38 | 62.95 | 66.72 |
| 3" | 180.60 | 191.44 | 202.92 | 215.10 | 228.00 | 241.68 |
| 4" | 229.10 | 242.85 | 257.42 | 272.86 | 289.23 | 306.59 |
| 6" | 342.11 | 362.64 | 384.39 | 407.46 | 431.91 | 457.82 |

| Volume Charge (\$/ccf) | | | | | | |
|-------------------------------|------|------|------|------|------|------|
| Inside City | | | | | | |
| Residential | 2.45 | 2.60 | 2.76 | 2.93 | 3.11 | 3.30 |
| Commercial | 2.99 | 3.17 | 3.36 | 3.56 | 3.77 | 4.00 |
| Industrial | 2.48 | 2.63 | 2.79 | 2.96 | 3.14 | 3.33 |
| Cemetery | 1.11 | 1.18 | 1.25 | 1.33 | 1.41 | 1.49 |
| Irrigation | 2.78 | 2.95 | 3.13 | 3.32 | 3.52 | 3.73 |
| Outside City | | | | | | |
| Residential | 3.69 | 3.91 | 4.15 | 4.39 | 4.66 | 4.94 |
| Commercial | 4.48 | 4.75 | 5.03 | 5.34 | 5.66 | 6.00 |
| Industrial | 3.72 | 3.94 | 4.18 | 4.43 | 4.70 | 4.98 |
| Cemetery | 1.66 | 1.76 | 1.87 | 1.98 | 2.10 | 2.22 |
| Irrigation | 4.17 | 4.42 | 4.69 | 4.97 | 5.26 | 5.58 |

Section II

Effective Date of Ordinance. This ordinance shall take force and be in effect five (5) days from and after its publication according to law.

PASSED BY the City Council and APPROVED by the Mayor of the City of Camas, Washington, this _____ day of _____, 2023.

SIGNED: _____
Mayor

ATTEST:

City Clerk

APPROVED as to form:

City Attorney



Council Workshop

Water, Sewer, Stormwater & Solid Waste Rate Study Update

Sergey Tarasov, Principal
Matthew Hobson, Project Manager
Luke Rosson, Analyst

October 16, 2023

Agenda

- **Background**
- **Overview of the rate setting process**
- **Summary findings and recommendations**
 - » Revenue requirement
 - » Rate design
- **Next steps**
- **Questions / discussion**



Background

- **Previous study completed in 2018**
 - » Rate adjustments were needed to meet ongoing obligations
 - » Reminder: no System Development Charges for Stormwater or Solid Waste
- **2023 rate study update commenced early 2023**
 - » 9/5/2023 presented water & sewer revenue requirements
 - » 9/18/2023 presented stormwater & solid waste revenue requirements
- **Today's focus: direction / input**
 - » Proposed revenue requirement scenarios
 - » Rate design
 - Water tiered rates



Overview of Rate Setting Process

Item 14.

Fiscal Policies – Set the Management Foundation

Step 1:
Revenue Requirement
(defining overall needs)

Revenue

Debt

Reserves

O&M

Capital

Step 2:
Design Rates
(collect target revenue)

Fixed Charge

Variable Charge



Revenue Requirement Objectives

- **Determine the amount of annual revenue necessary to fund all financial obligations on a standalone basis**
 - » Operating expenses
 - » Debt service (principal & interest)
 - » Capital costs and funding approach
- **Meet financial parameters and targets**
 - » Target debt service coverage ratios
 - » Maintain target reserve balances
- **Evaluate revenue sufficiency over a multi-year period**
- **Develop rate plan to balance financial needs and minimize customer impacts**

Overview of Rate Design

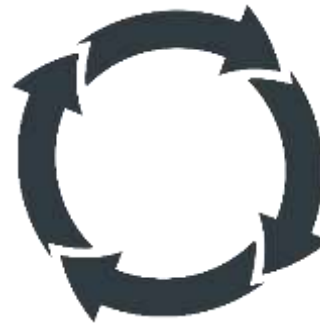
- **Development of fixed and variable charges assessed to customers**



Aligns fixed and variable costs with fixed and variable revenue sources



Generates sufficient revenue to meet utility requirements



Meet goals and objectives of the utility (e.g., conservation)

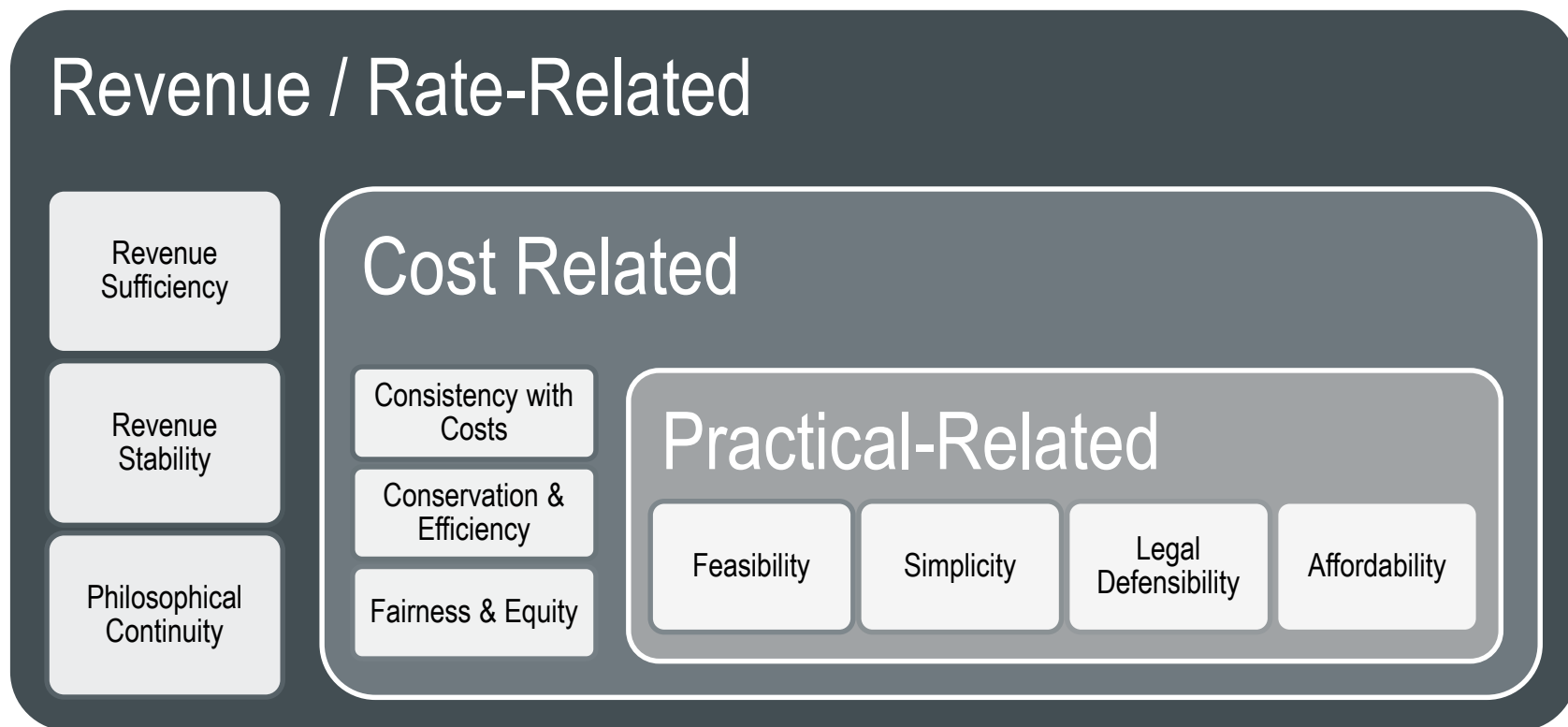


Evaluate monthly rate impact for different levels of use

Rate Design Goals

Item 14.

- No structure can completely achieve all the objectives – it's a balancing act



Source: *Principles of Public Utility Rates*, Bonbright, Danielson and Kamerschen



Considerations for Discussion

- **No structural changes**
 - » Apply increases on an across-the-board basis – equally to fixed and variable charges
- **Tiered water rates for residential customers**
 - » Encourage conservation
 - Pros
 - Discourages wasteful use of resources
 - May defer additional capacity investments in the long term
 - Addresses DOH water use efficiency rules in WSP planning process
 - Cons
 - Initial transition will impact customers differently (higher users pay proportionally more)
 - Reduction of billable volume may impact the overall revenue stability unless elasticity is considered

Water



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|---|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increases | | | | | | | |
| S1: Full Funding | | 7.50% | 7.50% | 7.50% | 3.00% | 3.00% | |
| S2: Reduced Policies | | 4.75% | 4.75% | 4.75% | 4.75% | 4.75% | |
| Avg. Residential Monthly Bill (3/4" Meter 10ccf) | | | | | | | |
| S1: Full Funding | \$ 38.33 | \$ 41.20 | \$ 44.30 | \$ 47.62 | \$ 49.05 | \$ 50.52 | |
| S2: Reduced Policies | 38.33 | 40.15 | 42.06 | 44.06 | 46.15 | 48.34 | |
| Avg. Residential Monthly Bill Difference | | | | | | | |
| S1: Full Funding | \$ 2.87 | \$ 3.09 | \$ 3.32 | \$ 1.43 | \$ 1.47 | | |
| S2: Reduced Policies | 1.82 | 1.91 | 2.00 | 2.09 | 2.19 | | |
| New Debt (Revenue Bonds) | | | | | | | |
| S1: Full Funding | \$ - | \$ - | \$ - | \$ 13,200,000 | \$ - | \$ - | \$ 13,200,000 |
| S2: Reduced Policies | - | - | - | 15,300,000 | - | - | 15,300,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | |
| S1: Full Funding | 2.86 | 3.64 | 4.53 | 2.51 | 2.70 | 2.59 | |
| S2: Reduced Policies | 2.86 | 3.48 | 4.17 | 2.05 | 2.28 | 2.22 | |

- S1 projects an additional \$5.5MM in revenue bonds in 2029
- S2 projects an additional \$8.1MM in revenue bonds between 2029 and 2034



Recommended Scenario

Item 14.

- Incorporated feedback from the Council
 - » Level increases every year
 - » Minor deviation from policies for one year

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% | |
| Avg. Res. Mo. Bill (10 ccf) | \$ 38.33 | \$ 40.63 | \$ 43.07 | \$ 45.65 | \$ 48.39 | \$ 51.29 | |
| Avg. Res. Mo. Bill Difference | \$ 2.30 | \$ 2.44 | \$ 2.58 | \$ 2.74 | \$ 2.90 | | |
| New Debt (Rev. Bonds) | \$ - | \$ - | \$ - | \$ 14,500,000 | \$ - | \$ - | \$ 14,500,000 |
| Annual Coverage After Increase | 2.86 | 3.55 | 4.33 | 2.23 | 2.52 | 2.54 | |

- Recommended scenario projects an additional \$5.5 million in revenue bonds in 2029



Rate Design – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|--------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| 5/8" | \$ 12.77 | \$ 13.54 | \$ 14.35 | \$ 15.21 | \$ 16.12 | \$ 17.09 |
| 3/4" | 13.83 | 14.66 | 15.54 | 16.47 | 17.46 | 18.51 |
| 1" | 17.06 | 18.08 | 19.16 | 20.31 | 21.53 | 22.82 |
| 1.25" | 19.21 | 20.36 | 21.58 | 22.87 | 24.24 | 25.69 |
| 1.5" | 21.38 | 22.66 | 24.02 | 25.46 | 26.99 | 28.61 |
| 2" | 33.24 | 35.23 | 37.34 | 39.58 | 41.95 | 44.47 |
| 3" | 120.40 | 127.62 | 135.28 | 143.40 | 152.00 | 161.12 |
| 4" | 152.74 | 161.90 | 171.61 | 181.91 | 192.82 | 204.39 |
| 6" | 228.07 | 241.75 | 256.26 | 271.64 | 287.94 | 305.22 |
| Volume Charge (\$ / ccf) | | | | | | |
| Residential | \$ 2.45 | \$ 2.60 | \$ 2.76 | \$ 2.93 | \$ 3.11 | \$ 3.30 |
| Commercial | 2.99 | 3.17 | 3.36 | 3.56 | 3.77 | 4.00 |
| Industrial | 2.48 | 2.63 | 2.79 | 2.96 | 3.14 | 3.33 |
| Cemetery | 1.11 | 1.18 | 1.25 | 1.33 | 1.41 | 1.49 |
| Irrigation | 2.78 | 2.95 | 3.13 | 3.32 | 3.52 | 3.73 |

Note : rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

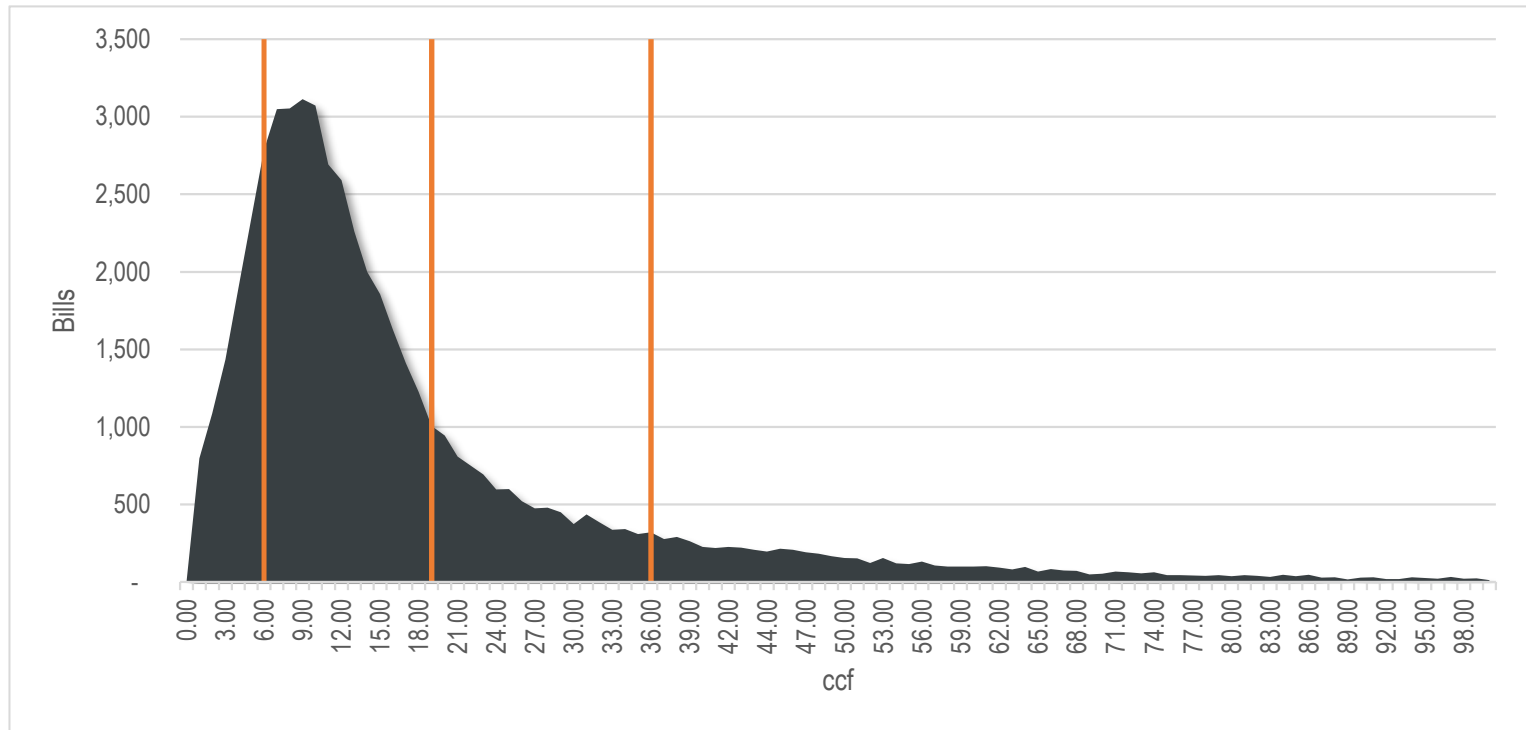


Residential Tiered Rates

- **Key assumptions and data**
 - » Residential customer class was separated into
 - Single-family residential
 - Multi-family residential
 - » Tiered rates were developed for single-family customers only
 - Multi-family customers do not receive a bill directly
 - Multi-family customers do not have yards for irrigation



Single-family Usage



| 2022 Single-family Data | Bi-Monthly Average Use | | | | | | Annual |
|-------------------------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Jan | Mar | May | Jul | Sep | Nov | Avg. |
| Bi-Mo. Average | 12 | 12 | 13 | 12 | 36 | 30 | 19 |
| 25% Percentile | 7 | 6 | 8 | 7 | 14 | 12 | 8 |
| 50% Percentile | 10 | 10 | 11 | 10 | 28 | 23 | 12 |
| 75% Percentile | 14 | 14 | 16 | 15 | 49 | 38 | 22 |
| Monthly Data | | | | | | | |
| Mo. Average | 6 | 6 | 7 | 6 | 18 | 15 | 10 |
| 25% Percentile | 4 | 3 | 4 | 4 | 7 | 6 | 4 |
| 50% Percentile | 5 | 5 | 6 | 5 | 14 | 12 | 6 |
| 75% Percentile | 7 | 7 | 8 | 8 | 25 | 19 | 11 |



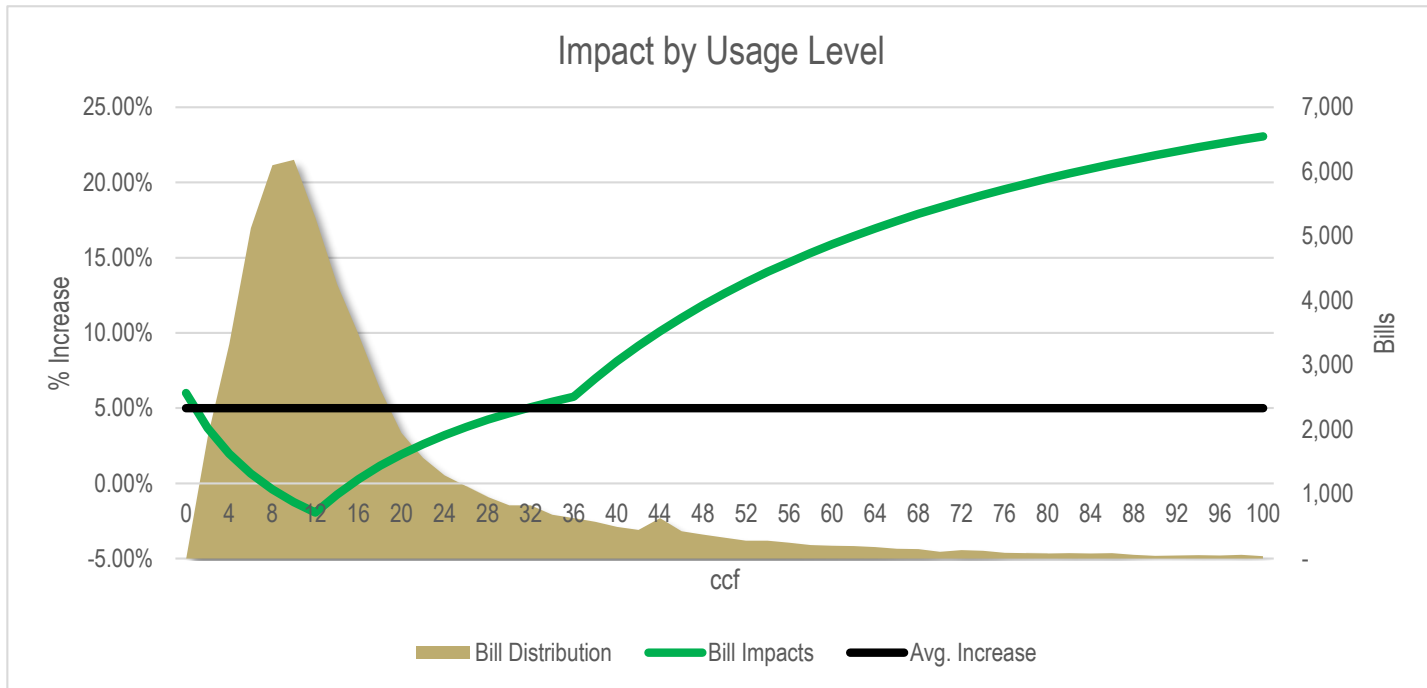
Single-family Tiered Rates Example

- Assuming overall 6.0% increase for 2024 example

| Bi-Monthly Tiers | Volume % by Tier | Sample Rates | Notes: |
|-----------------------------------|------------------|--------------|--|
| Tier 1: 0-12 ccf | 50.26% | \$ 2.22 | Lifeline tier, tied to winter average use. |
| Tier 2: 12.01-36 ccf | 31.37% | 2.77 | Tier tied to highest summer bi-monthly period. |
| Tier 3: 36.01+ ccf | 18.37% | 3.33 | Excess use. |
| Uniform Rate (Existing Structure) | | \$ 2.60 | |



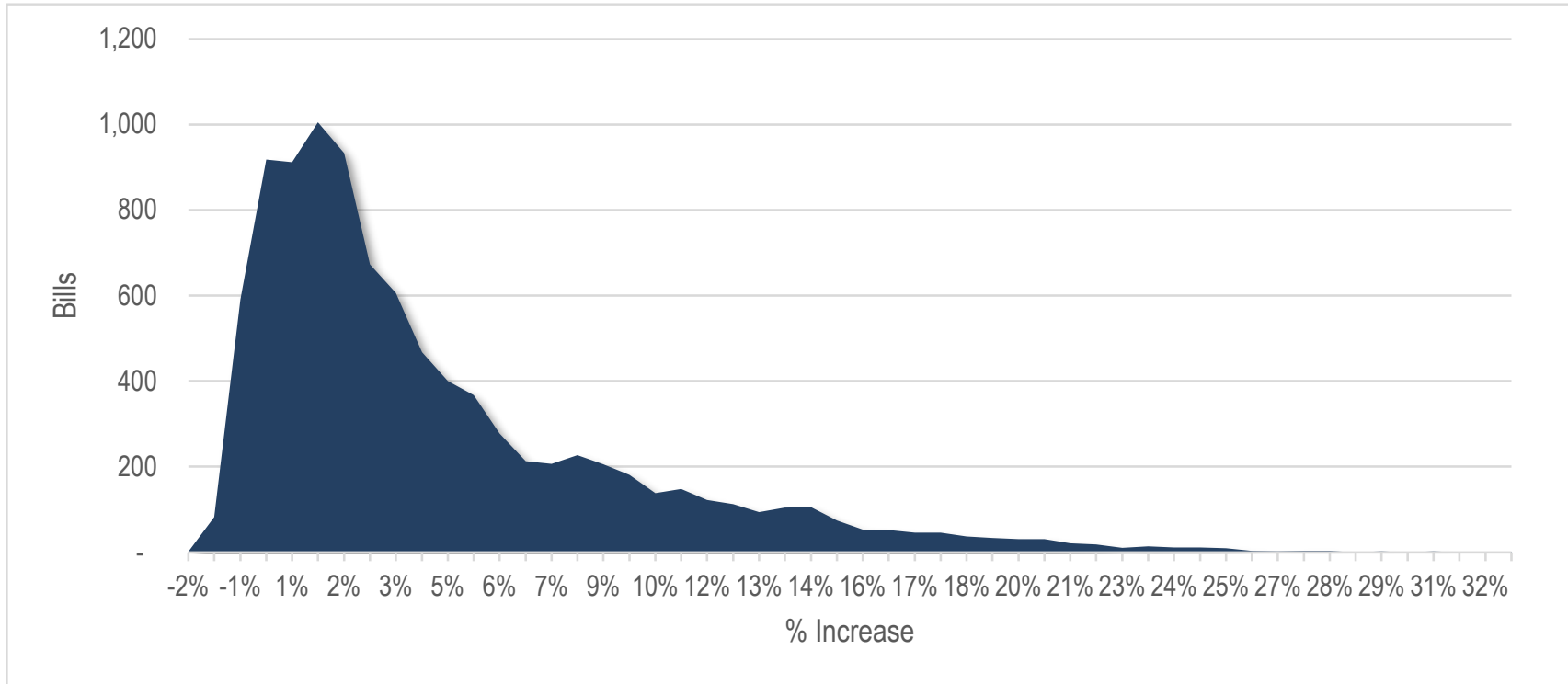
Single-family Impacts (Bi-Monthly)



| ccf | Existing | | 2024 Tiered | | Difference | | |
|-----|----------|--------|-------------|--------|------------|--------|------------------|
| | | | | | \$ | % | |
| 0 | \$ | 27.66 | \$ | 29.32 | \$ 1.66 | 6.00% | |
| 4 | | 37.46 | | 38.20 | 0.74 | 1.97% | |
| 6 | | 42.36 | | 42.64 | 0.28 | 0.65% | winter avg. |
| 10 | | 52.16 | | 51.51 | (0.65) | -1.24% | |
| 14 | | 61.96 | | 61.50 | (0.46) | -0.75% | |
| 18 | | 71.76 | | 72.59 | 0.83 | 1.16% | annual avg. |
| 24 | | 86.46 | | 89.24 | 2.78 | 3.21% | |
| 30 | | 101.16 | | 105.88 | 4.72 | 4.67% | |
| 36 | | 115.86 | | 122.53 | 6.67 | 5.75% | peak bi-mo. avg. |
| 40 | | 125.66 | | 135.84 | 10.18 | 8.10% | |
| 50 | | 150.16 | | 169.13 | 18.97 | 12.63% | |
| 80 | | 223.66 | | 268.99 | 45.33 | 20.27% | |



Single-family Impacts (2022 Actual Data)



| Description | Impact |
|-------------|--------|
| Minimum | -2.09% |
| Maximum | 32.08% |
| Average | 4.07% |
| Mode | 4.75% |
| W. Average | 5.99% |

Sewer



Scenario for Consideration

Item 14.

- Fully fund ongoing obligations and policies

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% | |
| Avg. Res. Mo. Bill (6ccf) | \$ 55.67 | \$ 57.48 | \$ 59.35 | \$ 61.28 | \$ 63.27 | \$ 65.33 | |
| Avg. Res. Mo. Bill Difference | \$ 1.81 | \$ 1.87 | \$ 1.93 | \$ 1.99 | \$ 2.06 | | |
| New Debt (Rev. Bonds) | \$ - | \$ 9,000,000 | \$ - | \$ 4,500,000 | \$ - | \$ - | \$ 13,500,000 |
| Annual Coverage After Increase | 3.54 | 3.58 | 3.84 | 3.58 | 3.90 | 4.25 | |

» An additional \$14.50MM revenue bond is anticipated in 2029



Rate Design – Across the Board

| Description | Existing | | Proposed Monthly Charges | | | | | | | | | |
|---------------------------|----------|-------|--------------------------|-------|----|-------|----|-------|----|-------|----|-------|
| | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | | |
| Fixed Monthly Charge | | | | | | | | | | | | |
| Residential | \$ | 29.09 | \$ | 30.04 | \$ | 31.02 | \$ | 32.03 | \$ | 33.07 | \$ | 34.14 |
| Commercial and Industrial | | 13.95 | | 14.40 | | 14.87 | | 15.35 | | 15.85 | | 16.37 |
| Volume Charge (\$ / ccf) | | | | | | | | | | | | |
| Residential | \$ | 4.43 | \$ | 4.57 | \$ | 4.72 | \$ | 4.87 | \$ | 5.03 | \$ | 5.19 |
| Commercial and Industrial | | 5.92 | | 6.11 | | 6.31 | | 6.52 | | 6.73 | | 6.95 |

Note: rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

Stormwater



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|---|----------------|----------------|----------------|----------------|----------------|----------|--------------|
| Annual Rate Increases | | | | | | | |
| S1: Full Funding | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% | |
| S2: Reduced Policies | | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | |
| Avg. Residential Monthly Bill | | | | | | | |
| S1: Full Funding | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.81 | \$ 22.49 | \$ 25.52 | |
| S2: Reduced Policies | 13.55 | 14.91 | 16.40 | 18.04 | 19.84 | 21.82 | |
| Avg. Residential Monthly Bill Difference | | | | | | | |
| S1: Full Funding | \$ 1.83 | \$ 2.08 | \$ 2.36 | \$ 2.67 | \$ 3.04 | | |
| S2: Reduced Policies | 1.36 | 1.49 | 1.64 | 1.80 | 1.98 | | |
| New Debt (Revenue Bonds) | | | | | | | |
| S1: Full Funding | \$ 1,000,000 | \$ - | \$ 500,000 | \$ - | \$ - | | \$ 1,500,000 |
| S2: Reduced Policies | 1,300,000 | - | 1,100,000 | - | - | | 2,400,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | |
| S1: Full Funding | | 2.50 | 6.20 | 5.64 | 8.67 | 12.23 | |
| S2: Reduced Policies | | 1.29 | 3.35 | 2.31 | 3.63 | 5.06 | |

- S1 projects an additional \$15.0MM in revenue bonds 2029-2039
- S2 projects an additional \$20.0MM in revenue bonds 2029-2039



Rate Design S1 – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|---|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| Charge per ESU | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.82 | \$ 22.50 | \$ 25.54 |
| Note : ESU = Equivalent Service Unit or 3,218 square feed of impervious surface area. | | | | | | |
| Annual Increase | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% |

- **Note**

- » Includes \$250,000 per year in expenses associated with recommendations in the DRAFT Lake Management Plan
 - Additional costs may be required as more information becomes available

Solid Waste



Scenario for Consideration

Item 14.

- **Increase solid waste rate revenue by 2.50 percent annually from 2024 to 2028**

| Description | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | |
|---------------------------------------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Annual Rate Revenue Adjustment | | | 2.50% | | 2.50% | | 2.50% | | 2.50% | | 2.50% | |
| 35-Gallon Weekly Garbage | \$ | 17.40 | \$ | 17.84 | \$ | 18.29 | \$ | 18.75 | \$ | 19.22 | \$ | 19.70 |
| Recycling Collection | \$ | 7.44 | \$ | 7.63 | \$ | 7.82 | \$ | 8.02 | \$ | 8.22 | \$ | 8.43 |
| Combined Monthly Bill | \$ | 24.84 | \$ | 25.47 | \$ | 26.11 | \$ | 26.77 | \$ | 27.44 | \$ | 28.13 |
| \$ Monthly Difference | | | \$ | 0.63 | \$ | 0.64 | \$ | 0.66 | \$ | 0.67 | \$ | 0.69 |



Rate Design – Across the Board

Item 14.

| Description | Existing | Proposed Monthly Charges | | | | |
|------------------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| One 35-gallon can every other week | \$ 15.02 | \$ 15.40 | \$ 15.79 | \$ 16.18 | \$ 16.58 | \$ 16.99 |
| One 35-gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| One 65-gallon can weekly | 22.10 | 22.65 | 23.22 | 23.80 | 24.40 | 25.01 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |

Note : rates available for 1.5-2.0 yard containers based on frequency of service.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 2.50% | 2.50% | 2.50% | 2.50% | 2.50% |
|------------------------|--------------|--------------|--------------|--------------|--------------|



Combined Avg. Residential Bill

Item 14.

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.



Next Steps

- **Incorporate feedback**
 - » Revenue requirement
 - » Rate design
 - Single-family residential tiered rates
- **Proposed rate ordinances presented at December 4th Regular Meeting**
- **Target implementation date: January 1st, 2024**



Questions/Discussion

Thank you!

Sergey Tarasov | Principal
425.867.1802 ext 247
sergeyt@fcsgroup.com

www.fcsgroup.com



Staff Report – Ordinance

December 4, 2023 City Council Regular Meeting

Ordinance No.'s 23-017, 23-018, 23-019 and 23-020 Amending the Camas Municipal Code Pertaining to Water, Sewer, Stormwater and Garbage Rates; Respectively.

Presenter: Steve Wall, Public Works Director

Time Estimate: 5 minutes

| Phone | Email |
|--------------|----------------------|
| 360.817.7899 | swall@cityofcamas.us |

BACKGROUND: The City Council has traditionally completed comprehensive utility rate studies for the Water, Sewer, Stormwater and Solid Waste utilities and adopted new rates on five-year intervals. The last comprehensive review and rate adoption was completed in 2018 and set the rates for the 2019 through 2023 timeframe. The City Council approved a professional services agreement with the City's utility financial consultant, FCS Group, in December 2022 to complete a comprehensive utility rate analysis on the City's four separate utilities for the ensuing five-year period (2024-2028), or other such interval as directed by Council.

BENEFITS TO THE COMMUNITY: The City's four utilities provide basic, everyday services to the community and continue to meet all State and Federal requirements. Adequate funding of the utilities is necessary to continue providing services at the levels traditionally desired by the City Council, citizens and customers.

POTENTIAL CHALLENGES: The costs of services in all areas of the City continues to rise, including utility services. Additional pressure is placed on the utility rates to continue serving both existing and new customers, allow for necessary repair and replacement of equipment, and to fund the City's relatively large Capital Improvement Program.

SUMMARY: Staff has worked with FCS Group to update the financial models for each of the four City utilities. Options, findings, and recommended rate increases have been presented to Council for each utility to provide safe, reliable and effective services for our citizens and customers. This information was presented at three separate Workshops on September 5, September 19, and October 16, 2023.

Based on Council's direction, Ordinance No.'s 23-017 (Water), 23-018 (Sewer), 23-019 (Stormwater) and 23-020 (Solid Waste/Garbage) have been prepared for Council's consideration. Respective proposed rate increases in each of the four utilities for the 2024-2028 timeframe include:

- **Water** – 6.0% per year, equating to an increase of \$2.30 to \$2.90/month over 5 years for the average customer.

- **Sewer** – 3.25% per year, equating to an increase of \$1.81 to \$2.06/month over 5 years for the average customer.
- **Stormwater** - 13.5% per year, equating to an increase of \$1.83 to \$3.04/month over 5 years for the average customer.
- **Solid Waste/Garbage** - 2.5% per year, equating to an increase of \$0.63 to \$0.69/month over 5 years for the average customer.

The impacts to the combined average residential bill over the ensuing 5-year period based on the proposed rate increases for each utility is shown below and was shared in the presentation with the City Council on October 16, 2023.

Combined Avg. Residential Bill

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.

RECOMMENDATION: Staff recommends Council consider each Ordinance separately, and if desired, adopt and publish accordingly to law.

ORDINANCE NO. 23-018

An ORDINANCE amending Section 13.64.010 of the Camas Municipal Code by revising the rates for sewer services for the years 2024 through 2028

The Council of the City of Camas do ordain as follows:

Section I

Section 13.64.010 of the Camas Municipal Code is hereby amended to provide as follows:

13.64.010 - Monthly service charges and rates for sewer services.

Billing and Collection. Customers shall be billed for sewer utility charges at the same time and in the same manner as the customer is billed for water, stormwater, garbage and recycling services pursuant to Section 13.44.010.

CITY OF CAMAS SEWER UTILITY

Monthly Rates

| Sewer Rates | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Annual Rate Adjustment | | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% |
| Residential | | | | | | |
| Inside City | | | | | | |
| Monthly Service Charge (\$) | 29.09 | 30.04 | 31.01 | 32.02 | 33.06 | 34.13 |
| Volume Charge (\$/ccf) | 4.43 | 4.57 | 4.72 | 4.88 | 5.03 | 5.20 |
| Outside City | | | | | | |
| Monthly Service Charge (\$) | 43.64 | 45.06 | 46.52 | 48.03 | 49.60 | 51.21 |
| Volume Charge (\$/ccf) | 6.66 | 6.88 | 7.10 | 7.33 | 7.57 | 7.81 |
| Commercial and Industrial | | | | | | |
| Inside City | | | | | | |
| Monthly Service Charge (\$) | 13.95 | 14.40 | 14.87 | 15.35 | 15.85 | 16.37 |
| Volume Charge (\$/ccf) | 5.92 | 6.11 | 6.31 | 6.52 | 6.73 | 6.95 |
| Outside City | | | | | | |
| Monthly Service Charge (\$) | 20.94 | 21.62 | 22.32 | 23.05 | 23.80 | 24.57 |
| Volume Charge (\$/ccf) | 8.88 | 9.17 | 9.47 | 9.77 | 10.09 | 10.42 |

Section II

Effective Date of Ordinance. This ordinance shall take force and be in effect five (5) days from and after its publication according to law.

PASSED BY the City Council and APPROVED by the Mayor of the City of Camas, Washington, this _____ day of _____, 2023.

SIGNED: _____
Mayor

ATTEST:

City Clerk

APPROVED as to form:

City Attorney



Council Workshop

Water, Sewer, Stormwater & Solid Waste Rate Study Update

Sergey Tarasov, Principal
Matthew Hobson, Project Manager
Luke Rosson, Analyst

October 16, 2023

Agenda

- **Background**
- **Overview of the rate setting process**
- **Summary findings and recommendations**
 - » Revenue requirement
 - » Rate design
- **Next steps**
- **Questions / discussion**



Background

- **Previous study completed in 2018**
 - » Rate adjustments were needed to meet ongoing obligations
 - » Reminder: no System Development Charges for Stormwater or Solid Waste
- **2023 rate study update commenced early 2023**
 - » 9/5/2023 presented water & sewer revenue requirements
 - » 9/18/2023 presented stormwater & solid waste revenue requirements
- **Today's focus: direction / input**
 - » Proposed revenue requirement scenarios
 - » Rate design
 - Water tiered rates



Overview of Rate Setting Process

Item 15.

Fiscal Policies – Set the Management Foundation

Step 1:
Revenue Requirement
(defining overall needs)

Revenue

Debt

Reserves

O&M

Capital

Step 2:
Design Rates
(collect target revenue)

Fixed Charge

Variable Charge



Revenue Requirement Objectives

- **Determine the amount of annual revenue necessary to fund all financial obligations on a standalone basis**
 - » Operating expenses
 - » Debt service (principal & interest)
 - » Capital costs and funding approach
- **Meet financial parameters and targets**
 - » Target debt service coverage ratios
 - » Maintain target reserve balances
- **Evaluate revenue sufficiency over a multi-year period**
- **Develop rate plan to balance financial needs and minimize customer impacts**

Overview of Rate Design

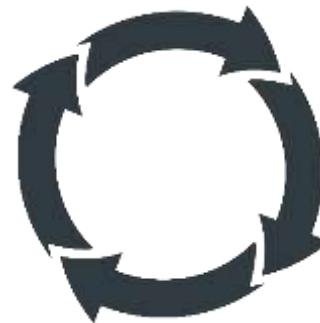
- **Development of fixed and variable charges assessed to customers**



Aligns fixed and variable costs with fixed and variable revenue sources



Generates sufficient revenue to meet utility requirements



Meet goals and objectives of the utility (e.g., conservation)

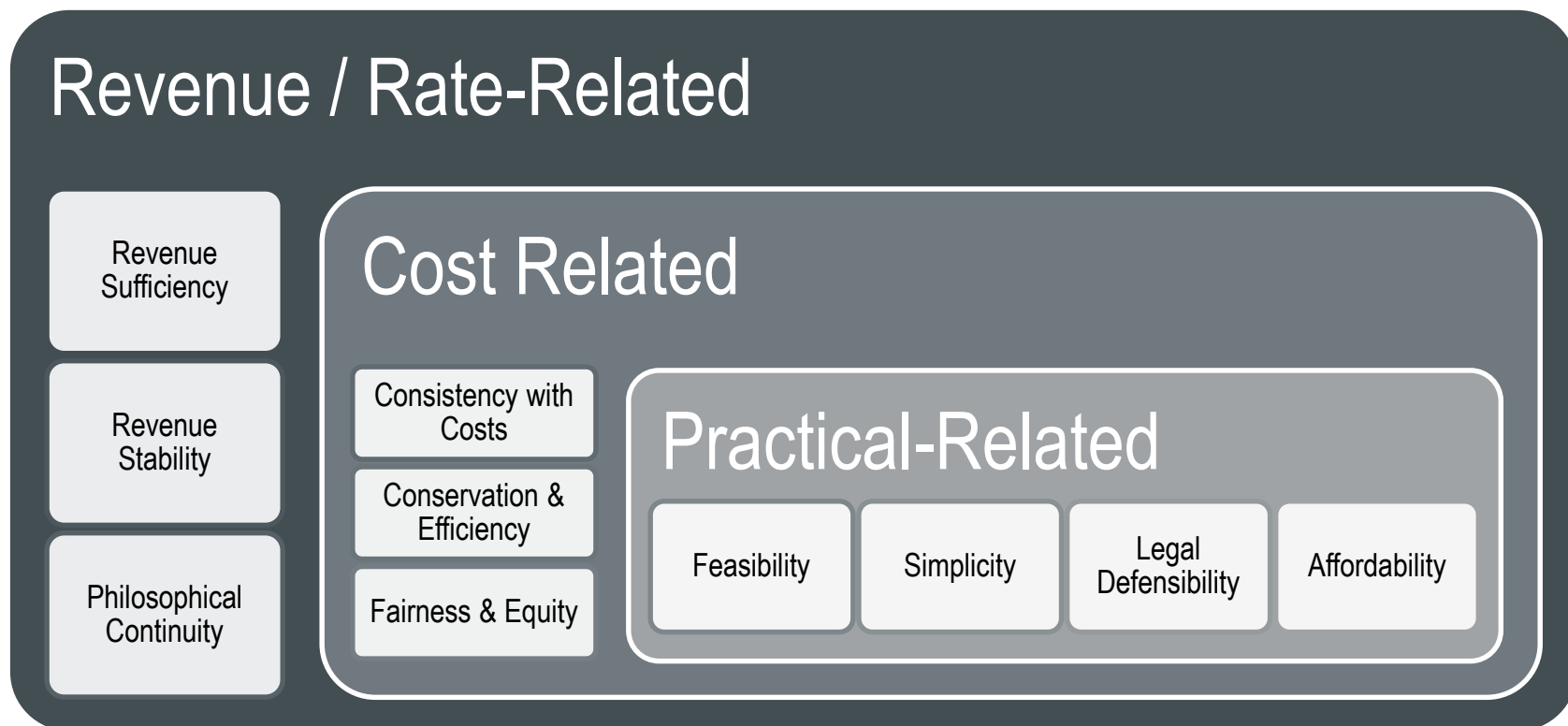


Evaluate monthly rate impact for different levels of use

Rate Design Goals

Item 15.

- No structure can completely achieve all the objectives – it's a balancing act



Source: *Principles of Public Utility Rates*, Bonbright, Danielson and Kamerschen



Considerations for Discussion

- **No structural changes**
 - » Apply increases on an across-the-board basis – equally to fixed and variable charges
- **Tiered water rates for residential customers**
 - » Encourage conservation
 - Pros
 - Discourages wasteful use of resources
 - May defer additional capacity investments in the long term
 - Addresses DOH water use efficiency rules in WSP planning process
 - Cons
 - Initial transition will impact customers differently (higher users pay proportionally more)
 - Reduction of billable volume may impact the overall revenue stability unless elasticity is considered

Water



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | | Total | |
|--|------|-------|-------|-------|-------|-------|-------|------------|-------|-------|-------|-------|-------|------------|
| Annual Rate Increases | | | | | | | | | | | | | | |
| S1: Full Funding | | | 7.50% | | 7.50% | | 7.50% | | 3.00% | | 3.00% | | | |
| S2: Reduced Policies | | | 4.75% | | 4.75% | | 4.75% | | 4.75% | | 4.75% | | | |
| Avg. Residential Monthly Bill (3/4" Meter 10ccf) | | | | | | | | | | | | | | |
| S1: Full Funding | \$ | 38.33 | \$ | 41.20 | \$ | 44.30 | \$ | 47.62 | \$ | 49.05 | \$ | 50.52 | | |
| S2: Reduced Policies | | 38.33 | | 40.15 | | 42.06 | | 44.06 | | 46.15 | | 48.34 | | |
| Avg. Residential Monthly Bill Difference | | | | | | | | | | | | | | |
| S1: Full Funding | \$ | | 2.87 | | \$ | | 3.09 | | \$ | | 1.43 | | \$ | 1.47 |
| S2: Reduced Policies | | | 1.82 | | | | 1.91 | | | | 2.00 | | | 2.19 |
| New Debt (Revenue Bonds) | | | | | | | | | | | | | | |
| S1: Full Funding | \$ | - | \$ | - | \$ | - | \$ | 13,200,000 | \$ | - | \$ | - | \$ | 13,200,000 |
| S2: Reduced Policies | | - | | - | | - | | 15,300,000 | | - | | - | | 15,300,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | | | | | | | | |
| S1: Full Funding | | | 2.86 | | 3.64 | | 4.53 | | 2.51 | | 2.70 | | 2.59 | |
| S2: Reduced Policies | | | 2.86 | | 3.48 | | 4.17 | | 2.05 | | 2.28 | | 2.22 | |

- S1 projects an additional \$5.5MM in revenue bonds in 2029
- S2 projects an additional \$8.1MM in revenue bonds between 2029 and 2034



Recommended Scenario

Item 15.

- Incorporated feedback from the Council
 - » Level increases every year
 - » Minor deviation from policies for one year

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% | |
| Avg. Res. Mo. Bill (10 ccf) | \$ 38.33 | \$ 40.63 | \$ 43.07 | \$ 45.65 | \$ 48.39 | \$ 51.29 | |
| Avg. Res. Mo. Bill Difference | \$ 2.30 | \$ 2.44 | \$ 2.58 | \$ 2.74 | \$ 2.90 | | |
| New Debt (Rev. Bonds) | \$ - | \$ - | \$ - | \$ 14,500,000 | \$ - | \$ - | \$ 14,500,000 |
| Annual Coverage After Increase | 2.86 | 3.55 | 4.33 | 2.23 | 2.52 | 2.54 | |

- Recommended scenario projects an additional \$5.5 million in revenue bonds in 2029



Rate Design – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|--------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| 5/8" | \$ 12.77 | \$ 13.54 | \$ 14.35 | \$ 15.21 | \$ 16.12 | \$ 17.09 |
| 3/4" | 13.83 | 14.66 | 15.54 | 16.47 | 17.46 | 18.51 |
| 1" | 17.06 | 18.08 | 19.16 | 20.31 | 21.53 | 22.82 |
| 1.25" | 19.21 | 20.36 | 21.58 | 22.87 | 24.24 | 25.69 |
| 1.5" | 21.38 | 22.66 | 24.02 | 25.46 | 26.99 | 28.61 |
| 2" | 33.24 | 35.23 | 37.34 | 39.58 | 41.95 | 44.47 |
| 3" | 120.40 | 127.62 | 135.28 | 143.40 | 152.00 | 161.12 |
| 4" | 152.74 | 161.90 | 171.61 | 181.91 | 192.82 | 204.39 |
| 6" | 228.07 | 241.75 | 256.26 | 271.64 | 287.94 | 305.22 |
| Volume Charge (\$ / ccf) | | | | | | |
| Residential | \$ 2.45 | \$ 2.60 | \$ 2.76 | \$ 2.93 | \$ 3.11 | \$ 3.30 |
| Commercial | 2.99 | 3.17 | 3.36 | 3.56 | 3.77 | 4.00 |
| Industrial | 2.48 | 2.63 | 2.79 | 2.96 | 3.14 | 3.33 |
| Cemetery | 1.11 | 1.18 | 1.25 | 1.33 | 1.41 | 1.49 |
| Irrigation | 2.78 | 2.95 | 3.13 | 3.32 | 3.52 | 3.73 |

Note : rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

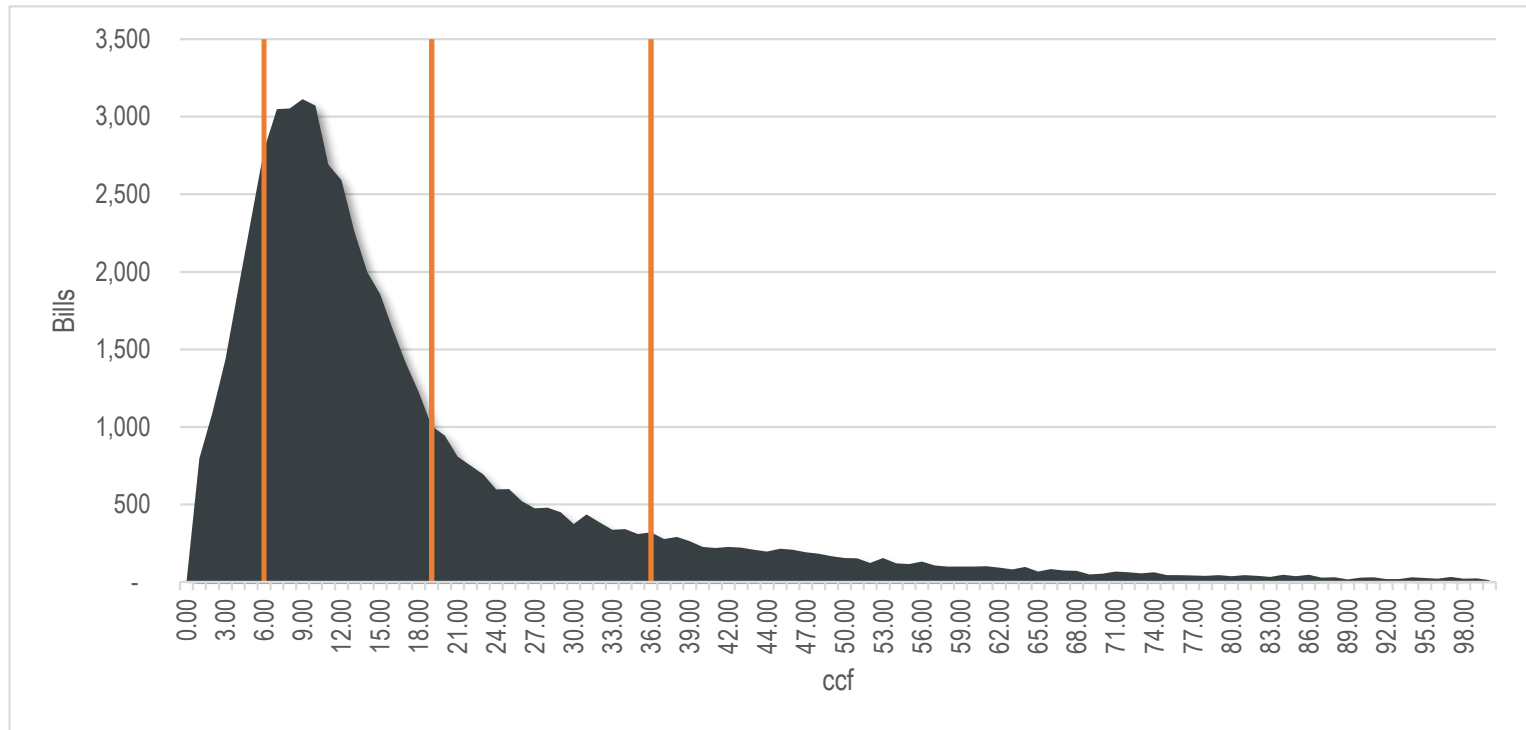


Residential Tiered Rates

- **Key assumptions and data**
 - » Residential customer class was separated into
 - Single-family residential
 - Multi-family residential
 - » Tiered rates were developed for single-family customers only
 - Multi-family customers do not receive a bill directly
 - Multi-family customers do not have yards for irrigation



Single-family Usage



| 2022 Single-family Data | Bi-Monthly Average Use | | | | | | Annual |
|-------------------------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Jan | Mar | May | Jul | Sep | Nov | Avg. |
| Bi-Mo. Average | 12 | 12 | 13 | 12 | 36 | 30 | 19 |
| 25% Percentile | 7 | 6 | 8 | 7 | 14 | 12 | 8 |
| 50% Percentile | 10 | 10 | 11 | 10 | 28 | 23 | 12 |
| 75% Percentile | 14 | 14 | 16 | 15 | 49 | 38 | 22 |
| Monthly Data | | | | | | | |
| Mo. Average | 6 | 6 | 7 | 6 | 18 | 15 | 10 |
| 25% Percentile | 4 | 3 | 4 | 4 | 7 | 6 | 4 |
| 50% Percentile | 5 | 5 | 6 | 5 | 14 | 12 | 6 |
| 75% Percentile | 7 | 7 | 8 | 8 | 25 | 19 | 11 |



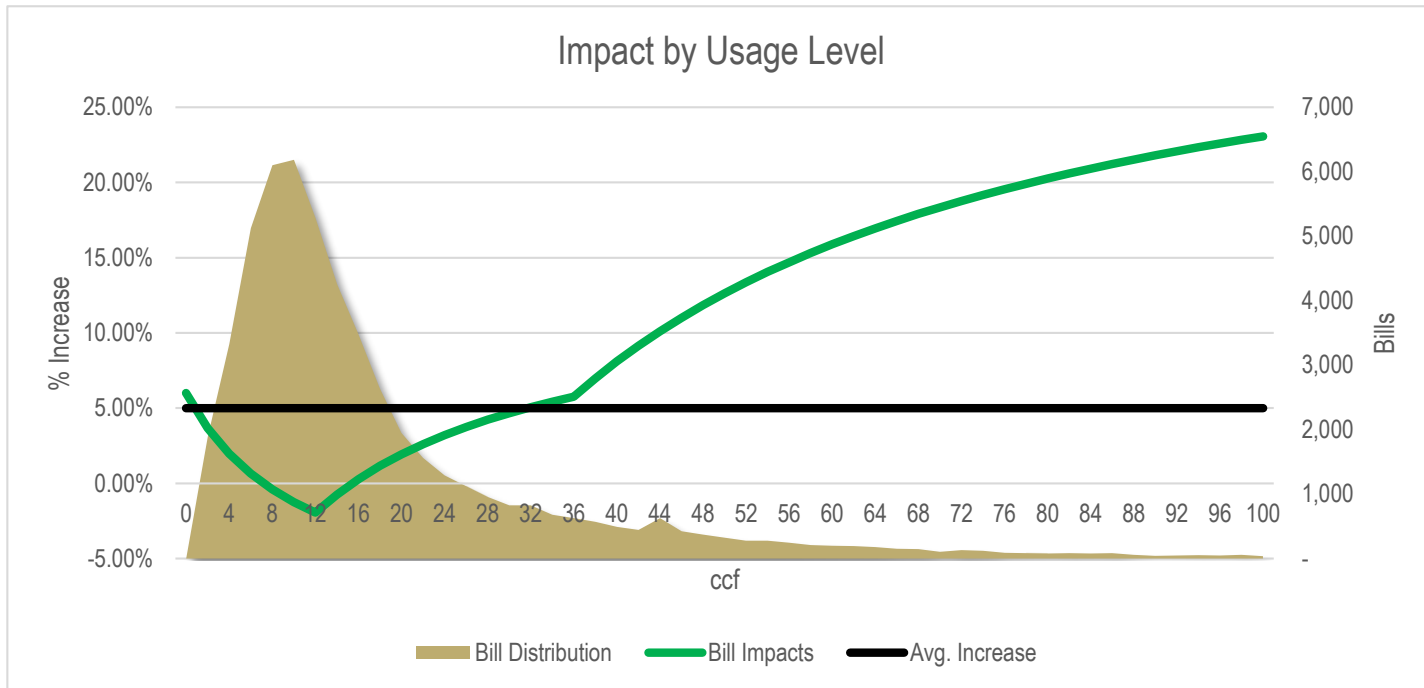
Single-family Tiered Rates Example

- Assuming overall 6.0% increase for 2024 example

| Bi-Monthly Tiers | Volume % by Tier | Sample Rates | Notes: |
|-----------------------------------|------------------|--------------|--|
| Tier 1: 0-12 ccf | 50.26% | \$ 2.22 | Lifeline tier, tied to winter average use. |
| Tier 2: 12.01-36 ccf | 31.37% | 2.77 | Tier tied to highest summer bi-monthly period. |
| Tier 3: 36.01+ ccf | 18.37% | 3.33 | Excess use. |
| Uniform Rate (Existing Structure) | | \$ 2.60 | |



Single-family Impacts (Bi-Monthly)



| ccf | Existing | | 2024 Tiered | | Difference | | |
|-----|----------|--------|-------------|--------|------------|--------|--------|
| | | | | | \$ | % | |
| 0 | \$ | 27.66 | \$ | 29.32 | \$ | 1.66 | 6.00% |
| 4 | | 37.46 | | 38.20 | | 0.74 | 1.97% |
| 6 | | 42.36 | | 42.64 | | 0.28 | 0.65% |
| 10 | | 52.16 | | 51.51 | | (0.65) | -1.24% |
| 14 | | 61.96 | | 61.50 | | (0.46) | -0.75% |
| 18 | | 71.76 | | 72.59 | | 0.83 | 1.16% |
| 24 | | 86.46 | | 89.24 | | 2.78 | 3.21% |
| 30 | | 101.16 | | 105.88 | | 4.72 | 4.67% |
| 36 | | 115.86 | | 122.53 | | 6.67 | 5.75% |
| 40 | | 125.66 | | 135.84 | | 10.18 | 8.10% |
| 50 | | 150.16 | | 169.13 | | 18.97 | 12.63% |
| 80 | | 223.66 | | 268.99 | | 45.33 | 20.27% |

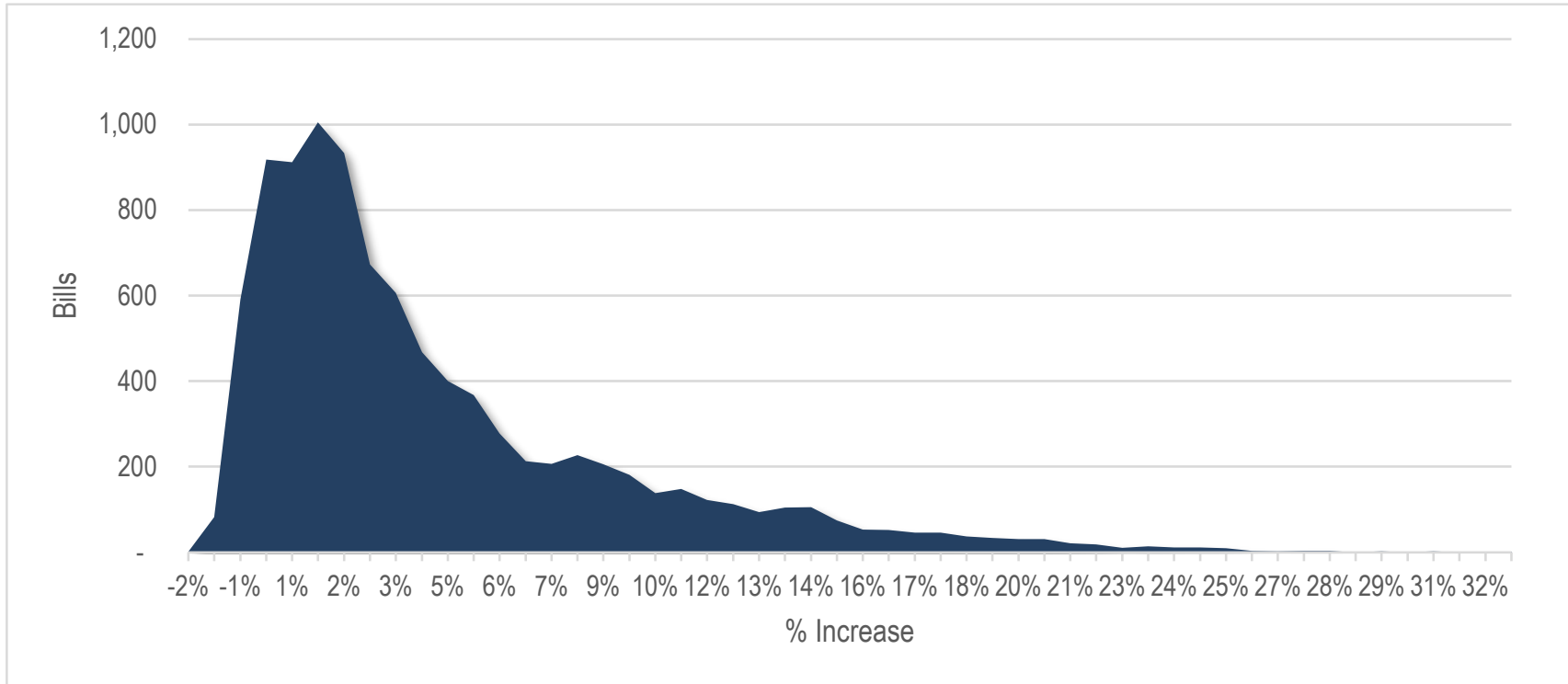
winter avg.

annual avg.

peak bi-mo. avg.



Single-family Impacts (2022 Actual Data)



| Description | Impact |
|-------------|--------|
| Minimum | -2.09% |
| Maximum | 32.08% |
| Average | 4.07% |
| Mode | 4.75% |
| W. Average | 5.99% |

Sewer



Scenario for Consideration

Item 15.

- Fully fund ongoing obligations and policies

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% | |
| Avg. Res. Mo. Bill (6ccf) | \$ 55.67 | \$ 57.48 | \$ 59.35 | \$ 61.28 | \$ 63.27 | \$ 65.33 | |
| Avg. Res. Mo. Bill Difference | \$ 1.81 | \$ 1.87 | \$ 1.93 | \$ 1.99 | \$ 2.06 | | |
| New Debt (Rev. Bonds) | \$ - | \$ 9,000,000 | \$ - | \$ 4,500,000 | \$ - | \$ - | \$ 13,500,000 |
| Annual Coverage After Increase | 3.54 | 3.58 | 3.84 | 3.58 | 3.90 | 4.25 | |

» An additional \$14.50MM revenue bond is anticipated in 2029



Rate Design – Across the Board

| Description | Existing | | Proposed Monthly Charges | | | | | | | | | |
|---------------------------|----------|-------|--------------------------|-------|------|-------|------|-------|----|-------|----|-------|
| | | | 2024 | 2025 | 2026 | 2027 | 2028 | | | | | |
| Fixed Monthly Charge | | | | | | | | | | | | |
| Residential | \$ | 29.09 | \$ | 30.04 | \$ | 31.02 | \$ | 32.03 | \$ | 33.07 | \$ | 34.14 |
| Commercial and Industrial | | 13.95 | | 14.40 | | 14.87 | | 15.35 | | 15.85 | | 16.37 |
| Volume Charge (\$ / ccf) | | | | | | | | | | | | |
| Residential | \$ | 4.43 | \$ | 4.57 | \$ | 4.72 | \$ | 4.87 | \$ | 5.03 | \$ | 5.19 |
| Commercial and Industrial | | 5.92 | | 6.11 | | 6.31 | | 6.52 | | 6.73 | | 6.95 |

Note: rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

Stormwater



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|---|----------------|----------------|----------------|----------------|----------------|----------|--------------|
| Annual Rate Increases | | | | | | | |
| S1: Full Funding | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% | |
| S2: Reduced Policies | | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | |
| Avg. Residential Monthly Bill | | | | | | | |
| S1: Full Funding | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.81 | \$ 22.49 | \$ 25.52 | |
| S2: Reduced Policies | 13.55 | 14.91 | 16.40 | 18.04 | 19.84 | 21.82 | |
| Avg. Residential Monthly Bill Difference | | | | | | | |
| S1: Full Funding | \$ 1.83 | \$ 2.08 | \$ 2.36 | \$ 2.67 | \$ 3.04 | | |
| S2: Reduced Policies | 1.36 | 1.49 | 1.64 | 1.80 | 1.98 | | |
| New Debt (Revenue Bonds) | | | | | | | |
| S1: Full Funding | \$ 1,000,000 | \$ - | \$ 500,000 | \$ - | \$ - | | \$ 1,500,000 |
| S2: Reduced Policies | 1,300,000 | - | 1,100,000 | - | - | | 2,400,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | |
| S1: Full Funding | | 2.50 | 6.20 | 5.64 | 8.67 | 12.23 | |
| S2: Reduced Policies | | 1.29 | 3.35 | 2.31 | 3.63 | 5.06 | |

- S1 projects an additional \$15.0MM in revenue bonds 2029-2039
- S2 projects an additional \$20.0MM in revenue bonds 2029-2039



Rate Design S1 – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|---|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| Charge per ESU | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.82 | \$ 22.50 | \$ 25.54 |
| Note : ESU = Equivalent Service Unit or 3,218 square feed of impervious surface area. | | | | | | |
| Annual Increase | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% |

- **Note**

- » Includes \$250,000 per year in expenses associated with recommendations in the DRAFT Lake Management Plan
 - Additional costs may be required as more information becomes available

Solid Waste



Scenario for Consideration

Item 15.

- **Increase solid waste rate revenue by 2.50 percent annually from 2024 to 2028**

| Description | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | |
|---------------------------------------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Annual Rate Revenue Adjustment | | | 2.50% | | 2.50% | | 2.50% | | 2.50% | | 2.50% | |
| 35-Gallon Weekly Garbage | \$ | 17.40 | \$ | 17.84 | \$ | 18.29 | \$ | 18.75 | \$ | 19.22 | \$ | 19.70 |
| Recycling Collection | \$ | 7.44 | \$ | 7.63 | \$ | 7.82 | \$ | 8.02 | \$ | 8.22 | \$ | 8.43 |
| Combined Monthly Bill | \$ | 24.84 | \$ | 25.47 | \$ | 26.11 | \$ | 26.77 | \$ | 27.44 | \$ | 28.13 |
| \$ Monthly Difference | | | \$ | 0.63 | \$ | 0.64 | \$ | 0.66 | \$ | 0.67 | \$ | 0.69 |



Rate Design – Across the Board

Item 15.

| Description | Existing | Proposed Monthly Charges | | | | |
|------------------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| One 35-gallon can every other week | \$ 15.02 | \$ 15.40 | \$ 15.79 | \$ 16.18 | \$ 16.58 | \$ 16.99 |
| One 35-gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| One 65-gallon can weekly | 22.10 | 22.65 | 23.22 | 23.80 | 24.40 | 25.01 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |

Note : rates available for 1.5-2.0 yard containers based on frequency of service.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 2.50% | 2.50% | 2.50% | 2.50% | 2.50% |
|------------------------|--------------|--------------|--------------|--------------|--------------|



Combined Avg. Residential Bill

Item 15.

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.



Next Steps

- **Incorporate feedback**
 - » Revenue requirement
 - » Rate design
 - Single-family residential tiered rates
- **Proposed rate ordinances presented at December 4th Regular Meeting**
- **Target implementation date: January 1st, 2024**



Questions/Discussion

Thank you!

Sergey Tarasov | Principal
425.867.1802 ext 247
sergeyt@fcsgroup.com

www.fcsgroup.com



Staff Report – Ordinance

December 4, 2023 City Council Regular Meeting

Ordinance No.'s 23-017, 23-018, 23-019 and 23-020 Amending the Camas Municipal Code Pertaining to Water, Sewer, Stormwater and Garbage Rates; Respectively.

Presenter: Steve Wall, Public Works Director

Time Estimate: 5 minutes

| Phone | Email |
|--------------|----------------------|
| 360.817.7899 | swall@cityofcamas.us |

BACKGROUND: The City Council has traditionally completed comprehensive utility rate studies for the Water, Sewer, Stormwater and Solid Waste utilities and adopted new rates on five-year intervals. The last comprehensive review and rate adoption was completed in 2018 and set the rates for the 2019 through 2023 timeframe. The City Council approved a professional services agreement with the City's utility financial consultant, FCS Group, in December 2022 to complete a comprehensive utility rate analysis on the City's four separate utilities for the ensuing five-year period (2024-2028), or other such interval as directed by Council.

BENEFITS TO THE COMMUNITY: The City's four utilities provide basic, everyday services to the community and continue to meet all State and Federal requirements. Adequate funding of the utilities is necessary to continue providing services at the levels traditionally desired by the City Council, citizens and customers.

POTENTIAL CHALLENGES: The costs of services in all areas of the City continues to rise, including utility services. Additional pressure is placed on the utility rates to continue serving both existing and new customers, allow for necessary repair and replacement of equipment, and to fund the City's relatively large Capital Improvement Program.

SUMMARY: Staff has worked with FCS Group to update the financial models for each of the four City utilities. Options, findings, and recommended rate increases have been presented to Council for each utility to provide safe, reliable and effective services for our citizens and customers. This information was presented at three separate Workshops on September 5, September 19, and October 16, 2023.

Based on Council's direction, Ordinance No.'s 23-017 (Water), 23-018 (Sewer), 23-019 (Stormwater) and 23-020 (Solid Waste/Garbage) have been prepared for Council's consideration. Respective proposed rate increases in each of the four utilities for the 2024-2028 timeframe include:

- **Water** – 6.0% per year, equating to an increase of \$2.30 to \$2.90/month over 5 years for the average customer.

- **Sewer** – 3.25% per year, equating to an increase of \$1.81 to \$2.06/month over 5 years for the average customer.
- **Stormwater** - 13.5% per year, equating to an increase of \$1.83 to \$3.04/month over 5 years for the average customer.
- **Solid Waste/Garbage** - 2.5% per year, equating to an increase of \$0.63 to \$0.69/month over 5 years for the average customer.

The impacts to the combined average residential bill over the ensuing 5-year period based on the proposed rate increases for each utility is shown below and was shared in the presentation with the City Council on October 16, 2023.

Combined Avg. Residential Bill

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.

RECOMMENDATION: Staff recommends Council consider each Ordinance separately, and if desired, adopt and publish accordingly to law.

ORDINANCE NO. 23-019

An ORDINANCE amending Section 13.89.040 of the Camas Municipal Code by revising the rates for stormwater services for the years 2024 through 2028

The Council of the City of Camas do ordain as follows:

Section I

Section 13.89.040 of the Camas Municipal Code is hereby amended to provide as follows:

13.89.040 - Monthly service charges and rates for stormwater rates.

CITY OF CAMAS STORMWATER UTILITY

Monthly Rates

| Stormwater Rates | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Annual Rate Adjustment | | 13.5% | 13.5% | 13.5% | 13.5% | 13.5% |
| Monthly Rate per ESU (\$) | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |

Section II

Effective Date of Ordinance. This ordinance shall take force and be in effect five (5) days from and after its publication according to law.

PASSED BY the City Council and APPROVED by the Mayor of the City of Camas, Washington, this _____ day of _____, 2023.

SIGNED: _____

Mayor

ATTEST:

City Clerk

APPROVED as to form:

City Attorney



Council Workshop

Water, Sewer, Stormwater & Solid Waste Rate Study Update

Sergey Tarasov, Principal
Matthew Hobson, Project Manager
Luke Rosson, Analyst

October 16, 2023

Agenda

- **Background**
- **Overview of the rate setting process**
- **Summary findings and recommendations**
 - » Revenue requirement
 - » Rate design
- **Next steps**
- **Questions / discussion**



Background

- **Previous study completed in 2018**
 - » Rate adjustments were needed to meet ongoing obligations
 - » Reminder: no System Development Charges for Stormwater or Solid Waste
- **2023 rate study update commenced early 2023**
 - » 9/5/2023 presented water & sewer revenue requirements
 - » 9/18/2023 presented stormwater & solid waste revenue requirements
- **Today's focus: direction / input**
 - » Proposed revenue requirement scenarios
 - » Rate design
 - Water tiered rates



Overview of Rate Setting Process

Item 16.

Fiscal Policies – Set the Management Foundation

Step 1:
Revenue
Requirement
(defining overall needs)

Revenue

Debt

Reserves

O&M

Capital

Step 2:
Design Rates
(collect target revenue)

Fixed Charge

Variable Charge



Revenue Requirement Objectives

- **Determine the amount of annual revenue necessary to fund all financial obligations on a standalone basis**
 - » Operating expenses
 - » Debt service (principal & interest)
 - » Capital costs and funding approach
- **Meet financial parameters and targets**
 - » Target debt service coverage ratios
 - » Maintain target reserve balances
- **Evaluate revenue sufficiency over a multi-year period**
- **Develop rate plan to balance financial needs and minimize customer impacts**

Overview of Rate Design

- **Development of fixed and variable charges assessed to customers**



Aligns fixed and variable costs with fixed and variable revenue sources



Generates sufficient revenue to meet utility requirements



Meet goals and objectives of the utility (e.g., conservation)

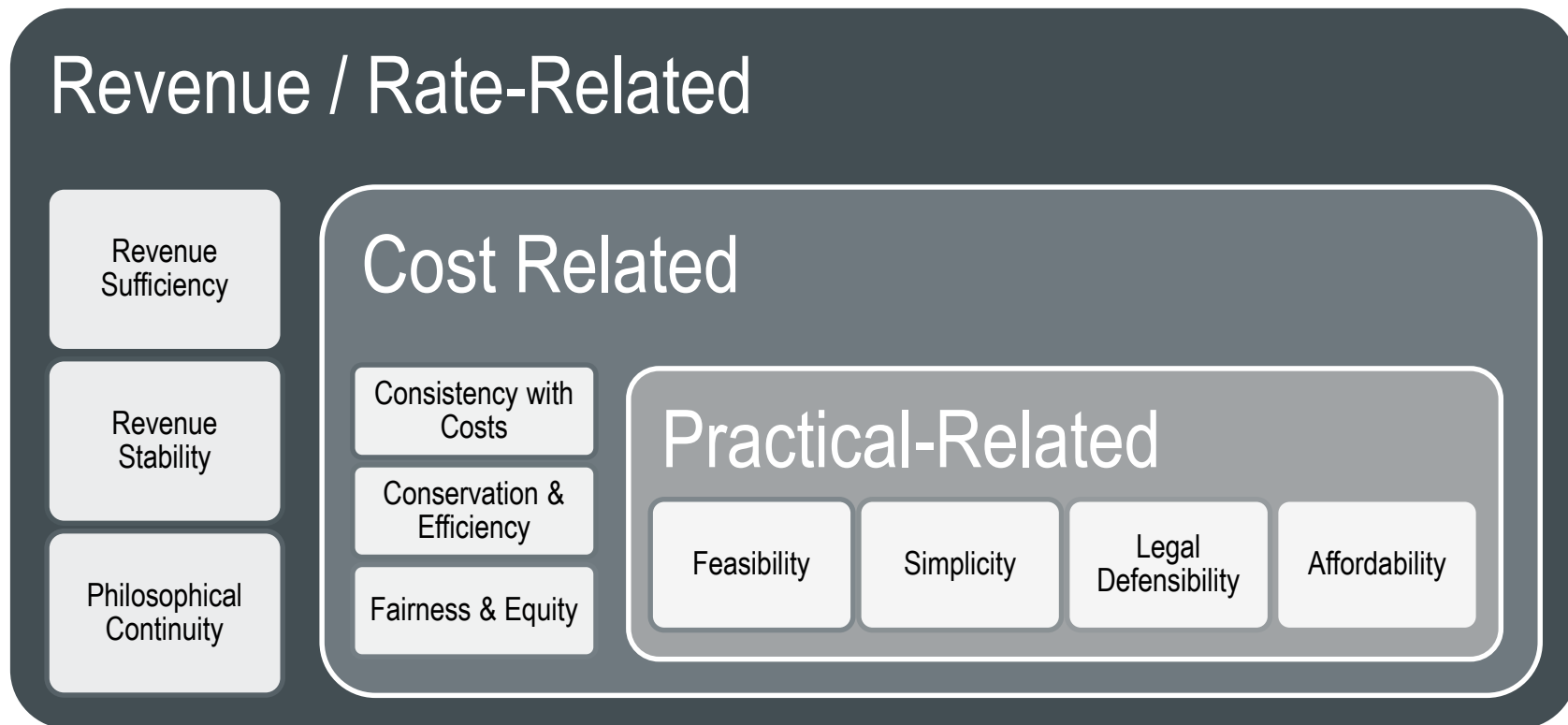


Evaluate monthly rate impact for different levels of use

Rate Design Goals

Item 16.

- No structure can completely achieve all the objectives – it's a balancing act



Source: *Principles of Public Utility Rates*, Bonbright, Danielson and Kamerschen



Considerations for Discussion

- **No structural changes**
 - » Apply increases on an across-the-board basis – equally to fixed and variable charges
- **Tiered water rates for residential customers**
 - » Encourage conservation
 - Pros
 - Discourages wasteful use of resources
 - May defer additional capacity investments in the long term
 - Addresses DOH water use efficiency rules in WSP planning process
 - Cons
 - Initial transition will impact customers differently (higher users pay proportionally more)
 - Reduction of billable volume may impact the overall revenue stability unless elasticity is considered

Water



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | | Total | |
|--|------|-------|-------|-------|-------|-------|-------|------------|-------|-------|-------|-------|-------|------------|
| Annual Rate Increases | | | | | | | | | | | | | | |
| S1: Full Funding | | | 7.50% | | 7.50% | | 7.50% | | 3.00% | | 3.00% | | | |
| S2: Reduced Policies | | | 4.75% | | 4.75% | | 4.75% | | 4.75% | | 4.75% | | | |
| Avg. Residential Monthly Bill (3/4" Meter 10ccf) | | | | | | | | | | | | | | |
| S1: Full Funding | \$ | 38.33 | \$ | 41.20 | \$ | 44.30 | \$ | 47.62 | \$ | 49.05 | \$ | 50.52 | | |
| S2: Reduced Policies | | 38.33 | | 40.15 | | 42.06 | | 44.06 | | 46.15 | | 48.34 | | |
| Avg. Residential Monthly Bill Difference | | | | | | | | | | | | | | |
| S1: Full Funding | \$ | | 2.87 | | \$ | | 3.09 | | \$ | | 1.43 | | \$ | 1.47 |
| S2: Reduced Policies | | | 1.82 | | | | 1.91 | | | | 2.00 | | | 2.19 |
| New Debt (Revenue Bonds) | | | | | | | | | | | | | | |
| S1: Full Funding | \$ | - | \$ | - | \$ | - | \$ | 13,200,000 | \$ | - | \$ | - | \$ | 13,200,000 |
| S2: Reduced Policies | | - | | - | | - | | 15,300,000 | | - | | - | | 15,300,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | | | | | | | | |
| S1: Full Funding | | | 2.86 | | 3.64 | | 4.53 | | 2.51 | | 2.70 | | 2.59 | |
| S2: Reduced Policies | | | 2.86 | | 3.48 | | 4.17 | | 2.05 | | 2.28 | | 2.22 | |

- S1 projects an additional \$5.5MM in revenue bonds in 2029
- S2 projects an additional \$8.1MM in revenue bonds between 2029 and 2034



Recommended Scenario

Item 16.

- Incorporated feedback from the Council
 - » Level increases every year
 - » Minor deviation from policies for one year

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% | |
| Avg. Res. Mo. Bill (10 ccf) | \$ 38.33 | \$ 40.63 | \$ 43.07 | \$ 45.65 | \$ 48.39 | \$ 51.29 | |
| Avg. Res. Mo. Bill Difference | \$ 2.30 | \$ 2.44 | \$ 2.58 | \$ 2.74 | \$ 2.90 | | |
| New Debt (Rev. Bonds) | \$ - | \$ - | \$ - | \$ 14,500,000 | \$ - | \$ - | \$ 14,500,000 |
| Annual Coverage After Increase | 2.86 | 3.55 | 4.33 | 2.23 | 2.52 | 2.54 | |

- Recommended scenario projects an additional \$5.5 million in revenue bonds in 2029



Rate Design – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|--------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| 5/8" | \$ 12.77 | \$ 13.54 | \$ 14.35 | \$ 15.21 | \$ 16.12 | \$ 17.09 |
| 3/4" | 13.83 | 14.66 | 15.54 | 16.47 | 17.46 | 18.51 |
| 1" | 17.06 | 18.08 | 19.16 | 20.31 | 21.53 | 22.82 |
| 1.25" | 19.21 | 20.36 | 21.58 | 22.87 | 24.24 | 25.69 |
| 1.5" | 21.38 | 22.66 | 24.02 | 25.46 | 26.99 | 28.61 |
| 2" | 33.24 | 35.23 | 37.34 | 39.58 | 41.95 | 44.47 |
| 3" | 120.40 | 127.62 | 135.28 | 143.40 | 152.00 | 161.12 |
| 4" | 152.74 | 161.90 | 171.61 | 181.91 | 192.82 | 204.39 |
| 6" | 228.07 | 241.75 | 256.26 | 271.64 | 287.94 | 305.22 |
| Volume Charge (\$ / ccf) | | | | | | |
| Residential | \$ 2.45 | \$ 2.60 | \$ 2.76 | \$ 2.93 | \$ 3.11 | \$ 3.30 |
| Commercial | 2.99 | 3.17 | 3.36 | 3.56 | 3.77 | 4.00 |
| Industrial | 2.48 | 2.63 | 2.79 | 2.96 | 3.14 | 3.33 |
| Cemetery | 1.11 | 1.18 | 1.25 | 1.33 | 1.41 | 1.49 |
| Irrigation | 2.78 | 2.95 | 3.13 | 3.32 | 3.52 | 3.73 |

Note : rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

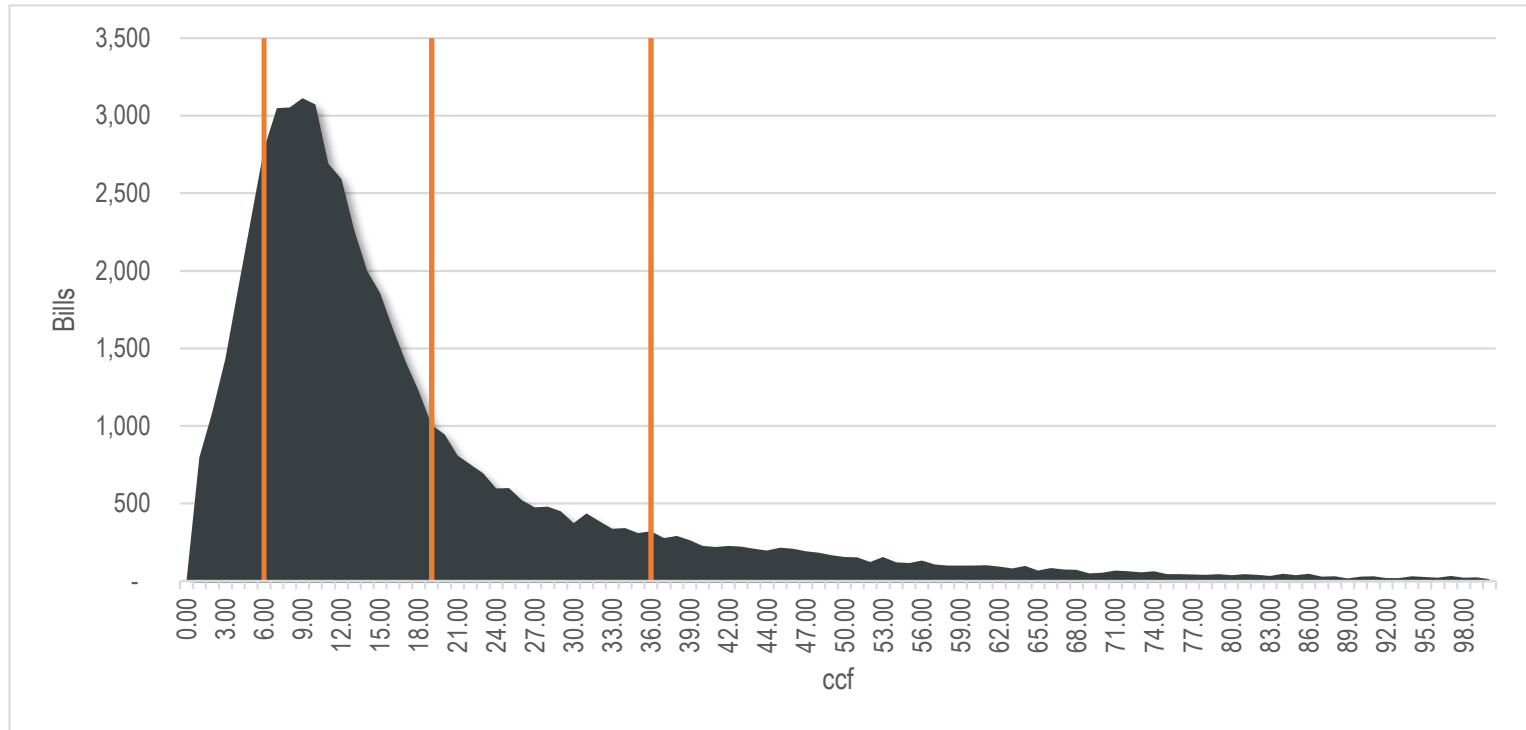


Residential Tiered Rates

- **Key assumptions and data**
 - » Residential customer class was separated into
 - Single-family residential
 - Multi-family residential
 - » Tiered rates were developed for single-family customers only
 - Multi-family customers do not receive a bill directly
 - Multi-family customers do not have yards for irrigation



Single-family Usage



| 2022 Single-family Data | Bi-Monthly Average Use | | | | | | Annual |
|-------------------------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Jan | Mar | May | Jul | Sep | Nov | Avg. |
| Bi-Mo. Average | 12 | 12 | 13 | 12 | 36 | 30 | 19 |
| 25% Percentile | 7 | 6 | 8 | 7 | 14 | 12 | 8 |
| 50% Percentile | 10 | 10 | 11 | 10 | 28 | 23 | 12 |
| 75% Percentile | 14 | 14 | 16 | 15 | 49 | 38 | 22 |
| Monthly Data | | | | | | | |
| Mo. Average | 6 | 6 | 7 | 6 | 18 | 15 | 10 |
| 25% Percentile | 4 | 3 | 4 | 4 | 7 | 6 | 4 |
| 50% Percentile | 5 | 5 | 6 | 5 | 14 | 12 | 6 |
| 75% Percentile | 7 | 7 | 8 | 8 | 25 | 19 | 11 |



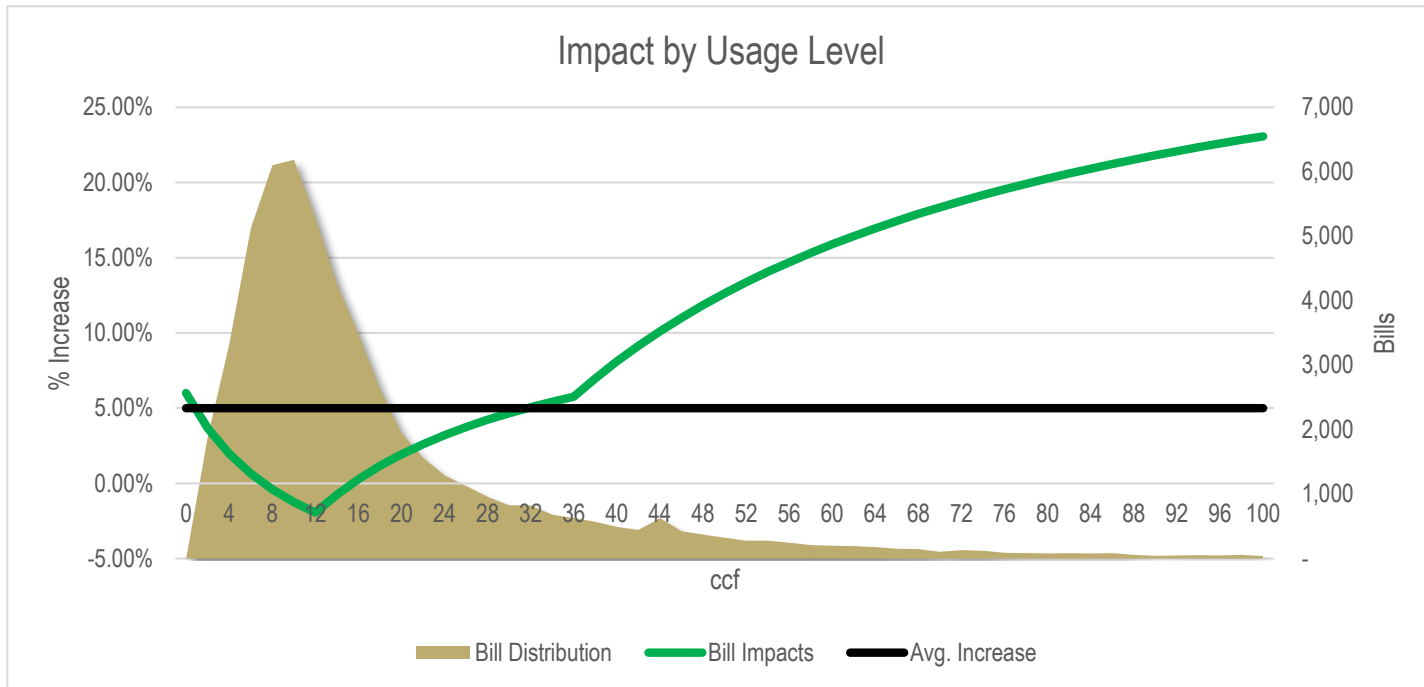
Single-family Tiered Rates Example

- Assuming overall 6.0% increase for 2024 example

| Bi-Monthly Tiers | Volume % by Tier | Sample Rates | Notes: |
|-----------------------------------|------------------|--------------|--|
| Tier 1: 0-12 ccf | 50.26% | \$ 2.22 | Lifeline tier, tied to winter average use. |
| Tier 2: 12.01-36 ccf | 31.37% | 2.77 | Tier tied to highest summer bi-monthly period. |
| Tier 3: 36.01+ ccf | 18.37% | 3.33 | Excess use. |
| Uniform Rate (Existing Structure) | | \$ 2.60 | |



Single-family Impacts (Bi-Monthly)



| ccf | Existing | | 2024 Tiered | | Difference | | |
|-----|----------|--------|-------------|--------|------------|--------|--------|
| | | | | | \$ | % | |
| 0 | \$ | 27.66 | \$ | 29.32 | \$ | 1.66 | 6.00% |
| 4 | | 37.46 | | 38.20 | | 0.74 | 1.97% |
| 6 | | 42.36 | | 42.64 | | 0.28 | 0.65% |
| 10 | | 52.16 | | 51.51 | | (0.65) | -1.24% |
| 14 | | 61.96 | | 61.50 | | (0.46) | -0.75% |
| 18 | | 71.76 | | 72.59 | | 0.83 | 1.16% |
| 24 | | 86.46 | | 89.24 | | 2.78 | 3.21% |
| 30 | | 101.16 | | 105.88 | | 4.72 | 4.67% |
| 36 | | 115.86 | | 122.53 | | 6.67 | 5.75% |
| 40 | | 125.66 | | 135.84 | | 10.18 | 8.10% |
| 50 | | 150.16 | | 169.13 | | 18.97 | 12.63% |
| 80 | | 223.66 | | 268.99 | | 45.33 | 20.27% |

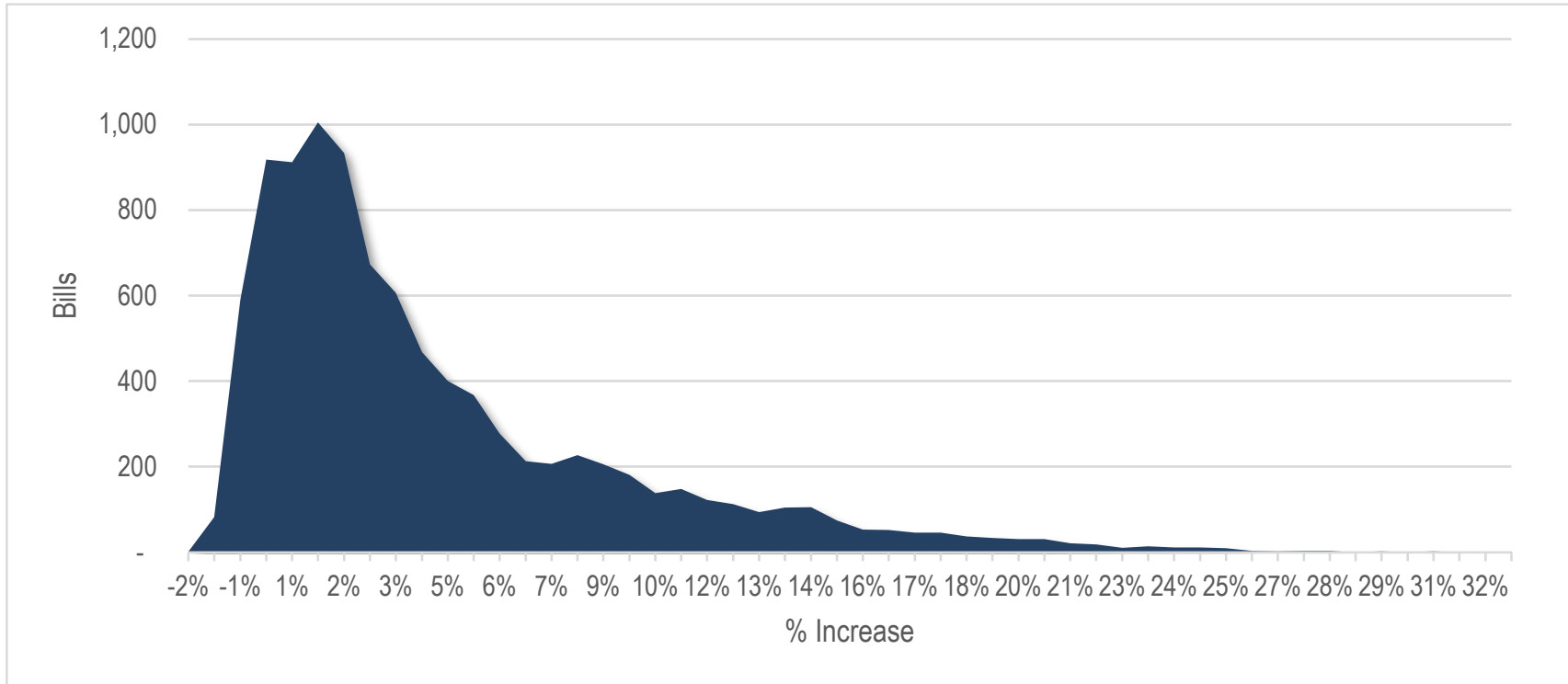
winter avg.

annual avg.

peak bi-mo. avg.



Single-family Impacts (2022 Actual Data)



| Description | Impact |
|-------------|--------|
| Minimum | -2.09% |
| Maximum | 32.08% |
| Average | 4.07% |
| Mode | 4.75% |
| W. Average | 5.99% |

Sewer



Scenario for Consideration

Item 16.

- Fully fund ongoing obligations and policies

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% | |
| Avg. Res. Mo. Bill (6ccf) | \$ 55.67 | \$ 57.48 | \$ 59.35 | \$ 61.28 | \$ 63.27 | \$ 65.33 | |
| Avg. Res. Mo. Bill Difference | \$ 1.81 | \$ 1.87 | \$ 1.93 | \$ 1.99 | \$ 2.06 | | |
| New Debt (Rev. Bonds) | \$ - | \$ 9,000,000 | \$ - | \$ 4,500,000 | \$ - | \$ - | \$ 13,500,000 |
| Annual Coverage After Increase | 3.54 | 3.58 | 3.84 | 3.58 | 3.90 | 4.25 | |

» An additional \$14.50MM revenue bond is anticipated in 2029



Rate Design – Across the Board

| Description | Existing | | Proposed Monthly Charges | | | | | | | | | |
|---------------------------|----------|-------|--------------------------|-------|------|-------|------|-------|----|-------|----|-------|
| | | | 2024 | 2025 | 2026 | 2027 | 2028 | | | | | |
| Fixed Monthly Charge | | | | | | | | | | | | |
| Residential | \$ | 29.09 | \$ | 30.04 | \$ | 31.02 | \$ | 32.03 | \$ | 33.07 | \$ | 34.14 |
| Commercial and Industrial | | 13.95 | | 14.40 | | 14.87 | | 15.35 | | 15.85 | | 16.37 |
| Volume Charge (\$ / ccf) | | | | | | | | | | | | |
| Residential | \$ | 4.43 | \$ | 4.57 | \$ | 4.72 | \$ | 4.87 | \$ | 5.03 | \$ | 5.19 |
| Commercial and Industrial | | 5.92 | | 6.11 | | 6.31 | | 6.52 | | 6.73 | | 6.95 |

Note: rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

Stormwater



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|---|----------------|----------------|----------------|----------------|----------------|----------|--------------|
| Annual Rate Increases | | | | | | | |
| S1: Full Funding | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% | |
| S2: Reduced Policies | | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | |
| Avg. Residential Monthly Bill | | | | | | | |
| S1: Full Funding | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.81 | \$ 22.49 | \$ 25.52 | |
| S2: Reduced Policies | 13.55 | 14.91 | 16.40 | 18.04 | 19.84 | 21.82 | |
| Avg. Residential Monthly Bill Difference | | | | | | | |
| S1: Full Funding | \$ 1.83 | \$ 2.08 | \$ 2.36 | \$ 2.67 | \$ 3.04 | | |
| S2: Reduced Policies | 1.36 | 1.49 | 1.64 | 1.80 | 1.98 | | |
| New Debt (Revenue Bonds) | | | | | | | |
| S1: Full Funding | \$ 1,000,000 | \$ - | \$ 500,000 | \$ - | \$ - | | \$ 1,500,000 |
| S2: Reduced Policies | 1,300,000 | - | 1,100,000 | - | - | | 2,400,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | |
| S1: Full Funding | | 2.50 | 6.20 | 5.64 | 8.67 | 12.23 | |
| S2: Reduced Policies | | 1.29 | 3.35 | 2.31 | 3.63 | 5.06 | |

- S1 projects an additional \$15.0MM in revenue bonds 2029-2039
- S2 projects an additional \$20.0MM in revenue bonds 2029-2039



Rate Design S1 – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|---|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| Charge per ESU | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.82 | \$ 22.50 | \$ 25.54 |
| Note : ESU = Equivalent Service Unit or 3,218 square feed of impervious surface area. | | | | | | |
| Annual Increase | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% |

- **Note**

- » Includes \$250,000 per year in expenses associated with recommendations in the DRAFT Lake Management Plan
 - Additional costs may be required as more information becomes available

Solid Waste



Scenario for Consideration

Item 16.

- **Increase solid waste rate revenue by 2.50 percent annually from 2024 to 2028**

| Description | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | |
|---------------------------------------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Annual Rate Revenue Adjustment | | | 2.50% | | 2.50% | | 2.50% | | 2.50% | | 2.50% | |
| 35-Gallon Weekly Garbage | \$ | 17.40 | \$ | 17.84 | \$ | 18.29 | \$ | 18.75 | \$ | 19.22 | \$ | 19.70 |
| Recycling Collection | \$ | 7.44 | \$ | 7.63 | \$ | 7.82 | \$ | 8.02 | \$ | 8.22 | \$ | 8.43 |
| Combined Monthly Bill | \$ | 24.84 | \$ | 25.47 | \$ | 26.11 | \$ | 26.77 | \$ | 27.44 | \$ | 28.13 |
| \$ Monthly Difference | | | \$ | 0.63 | \$ | 0.64 | \$ | 0.66 | \$ | 0.67 | \$ | 0.69 |



Rate Design – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|------------------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| One 35-gallon can every other week | \$ 15.02 | \$ 15.40 | \$ 15.79 | \$ 16.18 | \$ 16.58 | \$ 16.99 |
| One 35-gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| One 65-gallon can weekly | 22.10 | 22.65 | 23.22 | 23.80 | 24.40 | 25.01 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |

Note: rates available for 1.5-2.0 yard containers based on frequency of service.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 2.50% | 2.50% | 2.50% | 2.50% | 2.50% |
|------------------------|--------------|--------------|--------------|--------------|--------------|



Combined Avg. Residential Bill

Item 16.

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.



Next Steps

- **Incorporate feedback**
 - » Revenue requirement
 - » Rate design
 - Single-family residential tiered rates
- **Proposed rate ordinances presented at December 4th Regular Meeting**
- **Target implementation date: January 1st, 2024**



Questions/Discussion

Thank you!

Sergey Tarasov | Principal
425.867.1802 ext 247
sergeyt@fcsgroup.com

www.fcsgroup.com



Staff Report – Ordinance

December 4, 2023 City Council Regular Meeting

Ordinance No.'s 23-017, 23-018, 23-019 and 23-020 Amending the Camas Municipal Code Pertaining to Water, Sewer, Stormwater and Garbage Rates; Respectively.

Presenter: Steve Wall, Public Works Director

Time Estimate: 5 minutes

| Phone | Email |
|--------------|----------------------|
| 360.817.7899 | swall@cityofcamas.us |

BACKGROUND: The City Council has traditionally completed comprehensive utility rate studies for the Water, Sewer, Stormwater and Solid Waste utilities and adopted new rates on five-year intervals. The last comprehensive review and rate adoption was completed in 2018 and set the rates for the 2019 through 2023 timeframe. The City Council approved a professional services agreement with the City's utility financial consultant, FCS Group, in December 2022 to complete a comprehensive utility rate analysis on the City's four separate utilities for the ensuing five-year period (2024-2028), or other such interval as directed by Council.

BENEFITS TO THE COMMUNITY: The City's four utilities provide basic, everyday services to the community and continue to meet all State and Federal requirements. Adequate funding of the utilities is necessary to continue providing services at the levels traditionally desired by the City Council, citizens and customers.

POTENTIAL CHALLENGES: The costs of services in all areas of the City continues to rise, including utility services. Additional pressure is placed on the utility rates to continue serving both existing and new customers, allow for necessary repair and replacement of equipment, and to fund the City's relatively large Capital Improvement Program.

SUMMARY: Staff has worked with FCS Group to update the financial models for each of the four City utilities. Options, findings, and recommended rate increases have been presented to Council for each utility to provide safe, reliable and effective services for our citizens and customers. This information was presented at three separate Workshops on September 5, September 19, and October 16, 2023.

Based on Council's direction, Ordinance No.'s 23-017 (Water), 23-018 (Sewer), 23-019 (Stormwater) and 23-020 (Solid Waste/Garbage) have been prepared for Council's consideration. Respective proposed rate increases in each of the four utilities for the 2024-2028 timeframe include:

- **Water** – 6.0% per year, equating to an increase of \$2.30 to \$2.90/month over 5 years for the average customer.

- **Sewer** – 3.25% per year, equating to an increase of \$1.81 to \$2.06/month over 5 years for the average customer.
- **Stormwater** - 13.5% per year, equating to an increase of \$1.83 to \$3.04/month over 5 years for the average customer.
- **Solid Waste/Garbage** - 2.5% per year, equating to an increase of \$0.63 to \$0.69/month over 5 years for the average customer.

The impacts to the combined average residential bill over the ensuing 5-year period based on the proposed rate increases for each utility is shown below and was shared in the presentation with the City Council on October 16, 2023.

Combined Avg. Residential Bill

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.

RECOMMENDATION: Staff recommends Council consider each Ordinance separately, and if desired, adopt and publish accordingly to law.

ORDINANCE NO. 23-020

An ORDINANCE amending Section 13.84.010 of the Camas Municipal Code by revising the rates for solid waste services for the years 2024 through 2028

The Council of the City of Camas do ordain as follows:

Section I

Section 13.84.010 of the Camas Municipal Code is hereby amended to provide as follows:

13.84.010 - Monthly service charges and rates for solid waste rates.

CITY OF CAMAS SOLID WASTE UTILITY

Monthly Rates

| Solid Waste Rates | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
|--|-------------|-------------|-------------|-------------|-------------|-------------|
| Annual Rate Adjustment | | 2.5% | 2.5% | 2.5% | 2.5% | 2.5% |
| Residential/Commercial Month to Month Can Service | | | | | | |
| Regular Weekly Service (\$ per Month) | | | | | | |
| One 35-gallon can every other week | 15.02 | 15.40 | 15.78 | 16.17 | 16.58 | 16.99 |
| One 35-gallon can | 17.40 | 17.84 | 18.28 | 18.74 | 19.21 | 19.69 |
| One 65-gallon can | 22.10 | 22.65 | 23.22 | 23.80 | 24.39 | 25.00 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.01 | 8.21 | 8.42 |

| Solid Waste Rates | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
|--|-------------|-------------|-------------|-------------|-------------|-------------|
| Residential/Commercial 1.5 and 2 Cubic Yard Container Service | | | | | | |
| Placement Charge | 22.79 | 23.36 | 23.94 | 24.54 | 25.16 | 25.78 |
| Monthly Rental Charge (\$ per Month) | | | | | | |
| 1.5 cubic yard | 19.78 | 20.27 | 20.78 | 21.30 | 21.83 | 22.38 |
| 2 cubic yard | 22.32 | 22.88 | 23.45 | 24.04 | 24.64 | 25.25 |
| Disposal Charge (\$ per pick-up) | | | | | | |
| 1.5 cubic yard | 20.45 | 20.96 | 21.49 | 22.02 | 22.57 | 23.14 |
| 2 cubic yard | 28.39 | 29.10 | 29.83 | 30.57 | 31.34 | 32.12 |

| Permanent 1.5 Yard Container (per month) | | | | | | |
|---|--------|--------|--------|--------|--------|--------|
| Number of Empties per Week | | | | | | |
| 1 Regular | 75.38 | 77.26 | 79.20 | 81.18 | 83.21 | 85.29 |
| 2 Regular | 150.73 | 154.50 | 158.36 | 162.32 | 166.38 | 170.54 |
| 3 Regular | 226.13 | 231.78 | 237.58 | 243.52 | 249.61 | 255.85 |
| 4 Regular | 301.50 | 309.04 | 316.76 | 324.68 | 332.80 | 341.12 |
| 5 Regular | 376.86 | 386.28 | 395.94 | 405.84 | 415.98 | 426.38 |
| 2 Yard Container (per month) | | | | | | |
| Number of Empties per Week | | | | | | |
| 1 Regular | 104.55 | 107.16 | 109.84 | 112.59 | 115.40 | 118.29 |
| 2 Regular | 209.12 | 214.35 | 219.71 | 225.20 | 230.83 | 236.60 |
| 3 Regular | 313.67 | 321.51 | 329.55 | 337.79 | 346.23 | 354.89 |
| 4 Regular | 418.23 | 428.69 | 439.40 | 450.39 | 461.65 | 473.19 |
| 5 Regular | 522.78 | 535.85 | 549.25 | 562.98 | 577.05 | 591.48 |

Section II

Effective Date of Ordinance. This ordinance shall take force and be in effect five (5) days from and after its publication according to law.

PASSED BY the City Council and APPROVED by the Mayor of the City of Camas, Washington, this _____ day of _____, 2023.

SIGNED: _____
Mayor

ATTEST:

City Clerk

APPROVED as to form:

City Attorney



Council Workshop

Water, Sewer, Stormwater & Solid Waste Rate Study Update

Sergey Tarasov, Principal
Matthew Hobson, Project Manager
Luke Rosson, Analyst

October 16, 2023

Agenda

- **Background**
- **Overview of the rate setting process**
- **Summary findings and recommendations**
 - » Revenue requirement
 - » Rate design
- **Next steps**
- **Questions / discussion**



Background

- **Previous study completed in 2018**
 - » Rate adjustments were needed to meet ongoing obligations
 - » Reminder: no System Development Charges for Stormwater or Solid Waste
- **2023 rate study update commenced early 2023**
 - » 9/5/2023 presented water & sewer revenue requirements
 - » 9/18/2023 presented stormwater & solid waste revenue requirements
- **Today's focus: direction / input**
 - » Proposed revenue requirement scenarios
 - » Rate design
 - Water tiered rates



Overview of Rate Setting Process

Item 17.

Fiscal Policies – Set the Management Foundation

Step 1:
Revenue Requirement
(defining overall needs)

Revenue

Debt

Reserves

O&M

Capital

Step 2:
Design Rates
(collect target revenue)

Fixed Charge

Variable Charge



Revenue Requirement Objectives

- **Determine the amount of annual revenue necessary to fund all financial obligations on a standalone basis**
 - » Operating expenses
 - » Debt service (principal & interest)
 - » Capital costs and funding approach
- **Meet financial parameters and targets**
 - » Target debt service coverage ratios
 - » Maintain target reserve balances
- **Evaluate revenue sufficiency over a multi-year period**
- **Develop rate plan to balance financial needs and minimize customer impacts**

Overview of Rate Design

- **Development of fixed and variable charges assessed to customers**



Aligns fixed and variable costs with fixed and variable revenue sources



Generates sufficient revenue to meet utility requirements



Meet goals and objectives of the utility (e.g., conservation)

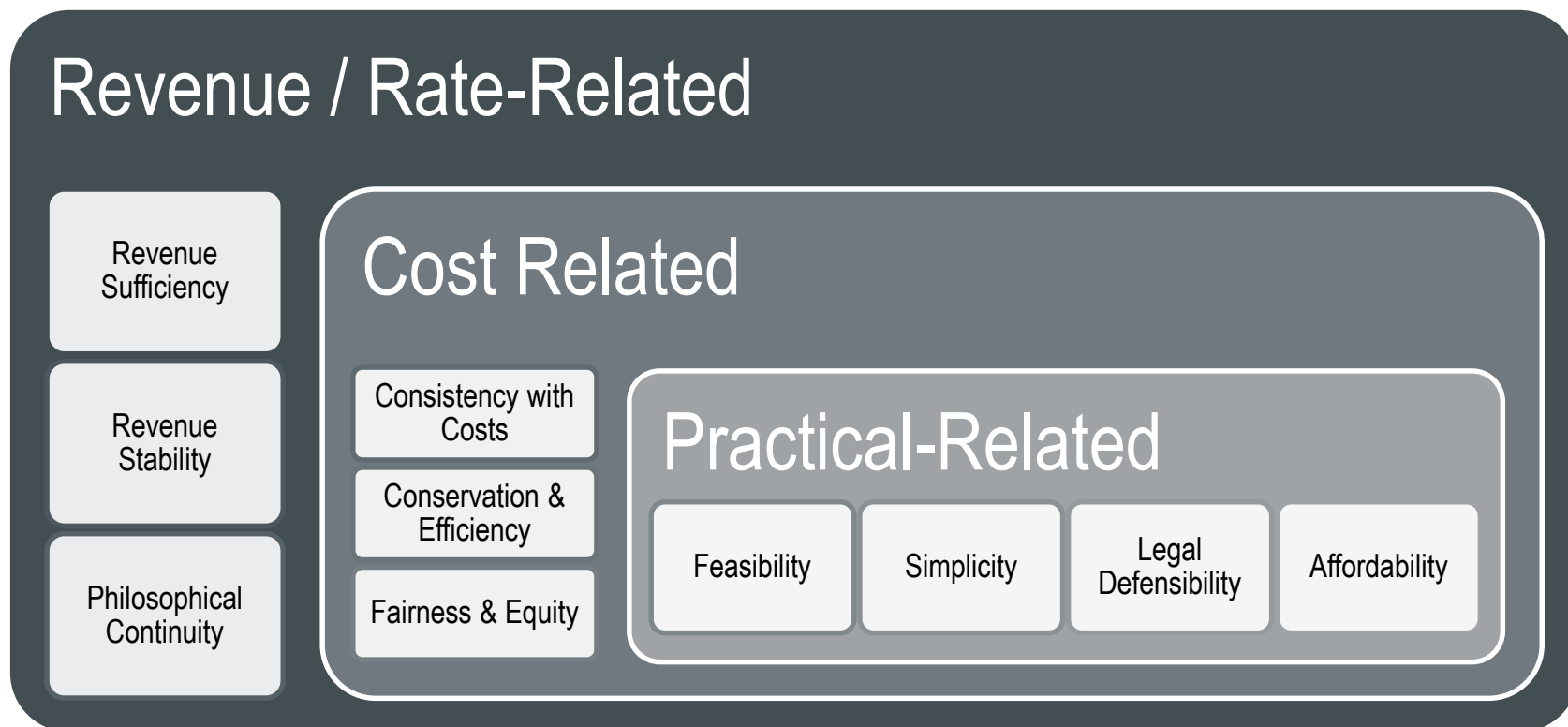


Evaluate monthly rate impact for different levels of use

Rate Design Goals

Item 17.

- No structure can completely achieve all the objectives – it's a balancing act



Source: *Principles of Public Utility Rates*, Bonbright, Danielson and Kamerschen



Considerations for Discussion

- **No structural changes**
 - » Apply increases on an across-the-board basis – equally to fixed and variable charges
- **Tiered water rates for residential customers**
 - » Encourage conservation
 - Pros
 - Discourages wasteful use of resources
 - May defer additional capacity investments in the long term
 - Addresses DOH water use efficiency rules in WSP planning process
 - Cons
 - Initial transition will impact customers differently (higher users pay proportionally more)
 - Reduction of billable volume may impact the overall revenue stability unless elasticity is considered

Water



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | | Total |
|--|------|-------|-------|-------|-------|-------|-------|------------|-------|-------|-------|-------|-----------------------------|
| Annual Rate Increases | | | | | | | | | | | | | |
| S1: Full Funding | | | 7.50% | | 7.50% | | 7.50% | | 3.00% | | 3.00% | | \$ 13,200,000 15,300,000 |
| S2: Reduced Policies | | | 4.75% | | 4.75% | | 4.75% | | 4.75% | | 4.75% | | |
| Avg. Residential Monthly Bill (3/4" Meter 10ccf) | | | | | | | | | | | | | |
| S1: Full Funding | \$ | 38.33 | \$ | 41.20 | \$ | 44.30 | \$ | 47.62 | \$ | 49.05 | \$ | 50.52 | |
| S2: Reduced Policies | | 38.33 | | 40.15 | | 42.06 | | 44.06 | | 46.15 | | 48.34 | |
| Avg. Residential Monthly Bill Difference | | | | | | | | | | | | | |
| S1: Full Funding | \$ | | 2.87 | | \$ | | 3.09 | | \$ | | 1.43 | | |
| S2: Reduced Policies | | | 1.82 | | | | 1.91 | | | | 2.09 | | |
| New Debt (Revenue Bonds) | | | | | | | | | | | | | |
| S1: Full Funding | \$ | - | \$ | - | \$ | - | \$ | 13,200,000 | \$ | - | \$ | - | |
| S2: Reduced Policies | | - | | - | | - | | 15,300,000 | | - | | - | |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | | | | | | | |
| S1: Full Funding | 2.86 | | 3.64 | | 4.53 | | 2.51 | | 2.70 | | 2.59 | | |
| S2: Reduced Policies | 2.86 | | 3.48 | | 4.17 | | 2.05 | | 2.28 | | 2.22 | | |

- S1 projects an additional \$5.5MM in revenue bonds in 2029
- S2 projects an additional \$8.1MM in revenue bonds between 2029 and 2034



Recommended Scenario

Item 17.

- Incorporated feedback from the Council
 - » Level increases every year
 - » Minor deviation from policies for one year

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% | |
| Avg. Res. Mo. Bill (10 ccf) | \$ 38.33 | \$ 40.63 | \$ 43.07 | \$ 45.65 | \$ 48.39 | \$ 51.29 | |
| Avg. Res. Mo. Bill Difference | \$ 2.30 | \$ 2.44 | \$ 2.58 | \$ 2.74 | \$ 2.90 | | |
| New Debt (Rev. Bonds) | \$ - | \$ - | \$ - | \$ 14,500,000 | \$ - | \$ - | \$ 14,500,000 |
| Annual Coverage After Increase | 2.86 | 3.55 | 4.33 | 2.23 | 2.52 | 2.54 | |

- Recommended scenario projects an additional \$5.5 million in revenue bonds in 2029



Rate Design – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|--------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| 5/8" | \$ 12.77 | \$ 13.54 | \$ 14.35 | \$ 15.21 | \$ 16.12 | \$ 17.09 |
| 3/4" | 13.83 | 14.66 | 15.54 | 16.47 | 17.46 | 18.51 |
| 1" | 17.06 | 18.08 | 19.16 | 20.31 | 21.53 | 22.82 |
| 1.25" | 19.21 | 20.36 | 21.58 | 22.87 | 24.24 | 25.69 |
| 1.5" | 21.38 | 22.66 | 24.02 | 25.46 | 26.99 | 28.61 |
| 2" | 33.24 | 35.23 | 37.34 | 39.58 | 41.95 | 44.47 |
| 3" | 120.40 | 127.62 | 135.28 | 143.40 | 152.00 | 161.12 |
| 4" | 152.74 | 161.90 | 171.61 | 181.91 | 192.82 | 204.39 |
| 6" | 228.07 | 241.75 | 256.26 | 271.64 | 287.94 | 305.22 |
| Volume Charge (\$ / ccf) | | | | | | |
| Residential | \$ 2.45 | \$ 2.60 | \$ 2.76 | \$ 2.93 | \$ 3.11 | \$ 3.30 |
| Commercial | 2.99 | 3.17 | 3.36 | 3.56 | 3.77 | 4.00 |
| Industrial | 2.48 | 2.63 | 2.79 | 2.96 | 3.14 | 3.33 |
| Cemetery | 1.11 | 1.18 | 1.25 | 1.33 | 1.41 | 1.49 |
| Irrigation | 2.78 | 2.95 | 3.13 | 3.32 | 3.52 | 3.73 |

Note : rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 6.00% | 6.00% | 6.00% | 6.00% | 6.00% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

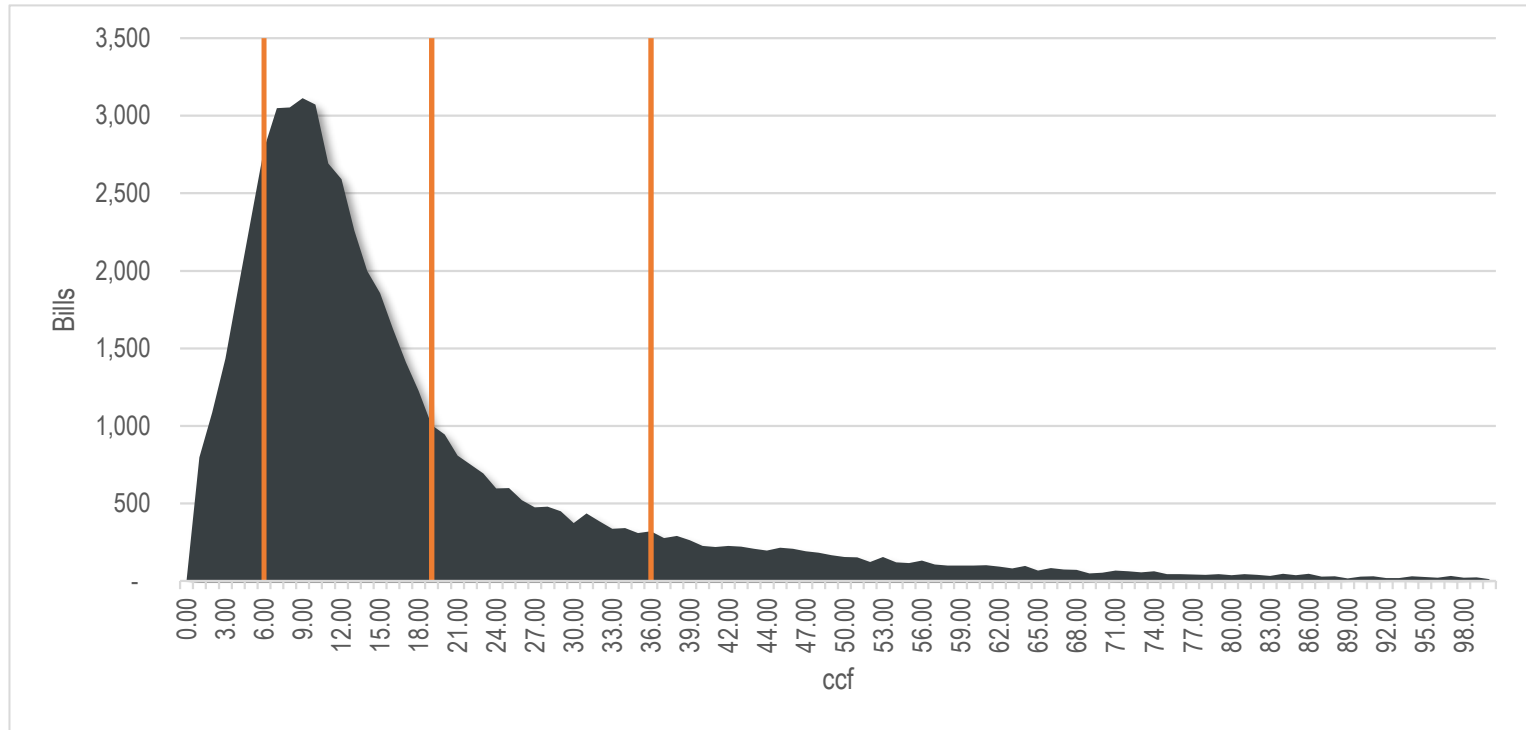


Residential Tiered Rates

- **Key assumptions and data**
 - » Residential customer class was separated into
 - Single-family residential
 - Multi-family residential
 - » Tiered rates were developed for single-family customers only
 - Multi-family customers do not receive a bill directly
 - Multi-family customers do not have yards for irrigation



Single-family Usage



| 2022 Single-family Data | Bi-Monthly Average Use | | | | | | Annual |
|-------------------------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Jan | Mar | May | Jul | Sep | Nov | Avg. |
| Bi-Mo. Average | 12 | 12 | 13 | 12 | 36 | 30 | 19 |
| 25% Percentile | 7 | 6 | 8 | 7 | 14 | 12 | 8 |
| 50% Percentile | 10 | 10 | 11 | 10 | 28 | 23 | 12 |
| 75% Percentile | 14 | 14 | 16 | 15 | 49 | 38 | 22 |
| Monthly Data | | | | | | | |
| Mo. Average | 6 | 6 | 7 | 6 | 18 | 15 | 10 |
| 25% Percentile | 4 | 3 | 4 | 4 | 7 | 6 | 4 |
| 50% Percentile | 5 | 5 | 6 | 5 | 14 | 12 | 6 |
| 75% Percentile | 7 | 7 | 8 | 8 | 25 | 19 | 11 |



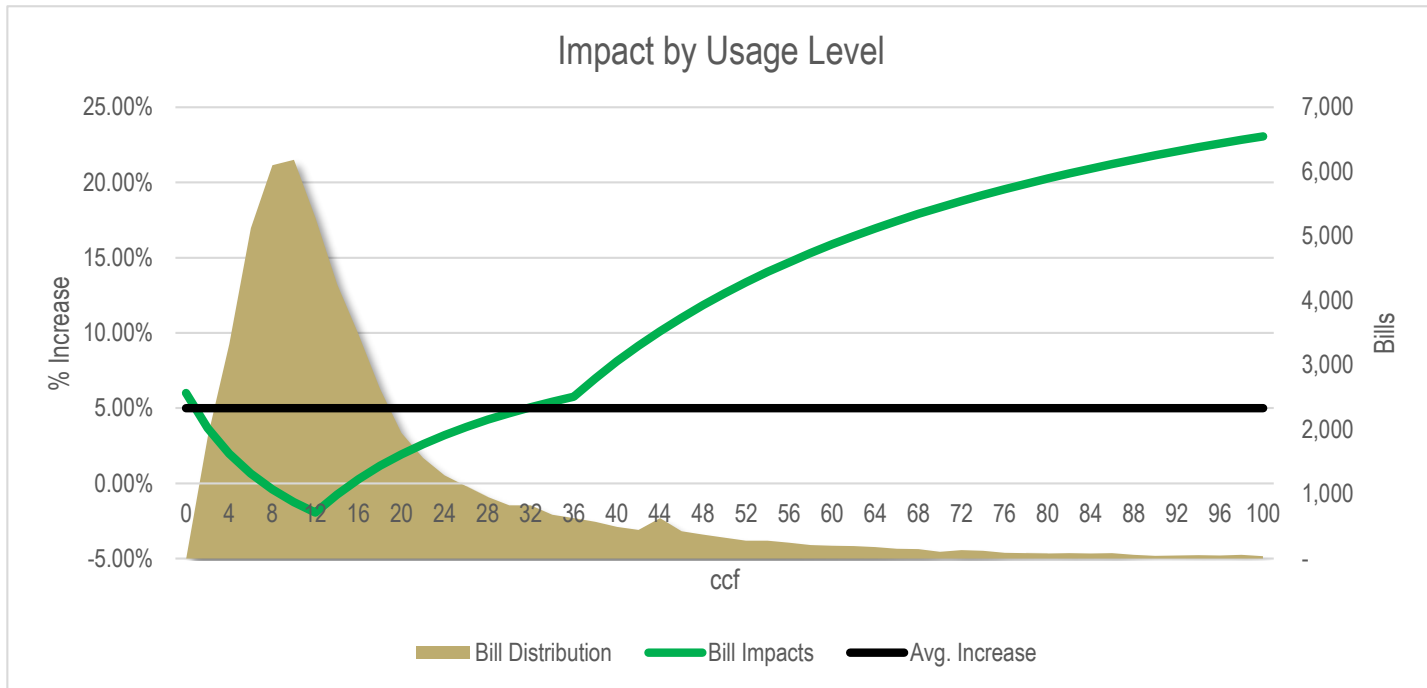
Single-family Tiered Rates Example

- Assuming overall 6.0% increase for 2024 example

| Bi-Monthly Tiers | Volume % by Tier | Sample Rates | Notes: |
|-----------------------------------|------------------|--------------|--|
| Tier 1: 0-12 ccf | 50.26% | \$ 2.22 | Lifeline tier, tied to winter average use. |
| Tier 2: 12.01-36 ccf | 31.37% | 2.77 | Tier tied to highest summer bi-monthly period. |
| Tier 3: 36.01+ ccf | 18.37% | 3.33 | Excess use. |
| Uniform Rate (Existing Structure) | | \$ 2.60 | |



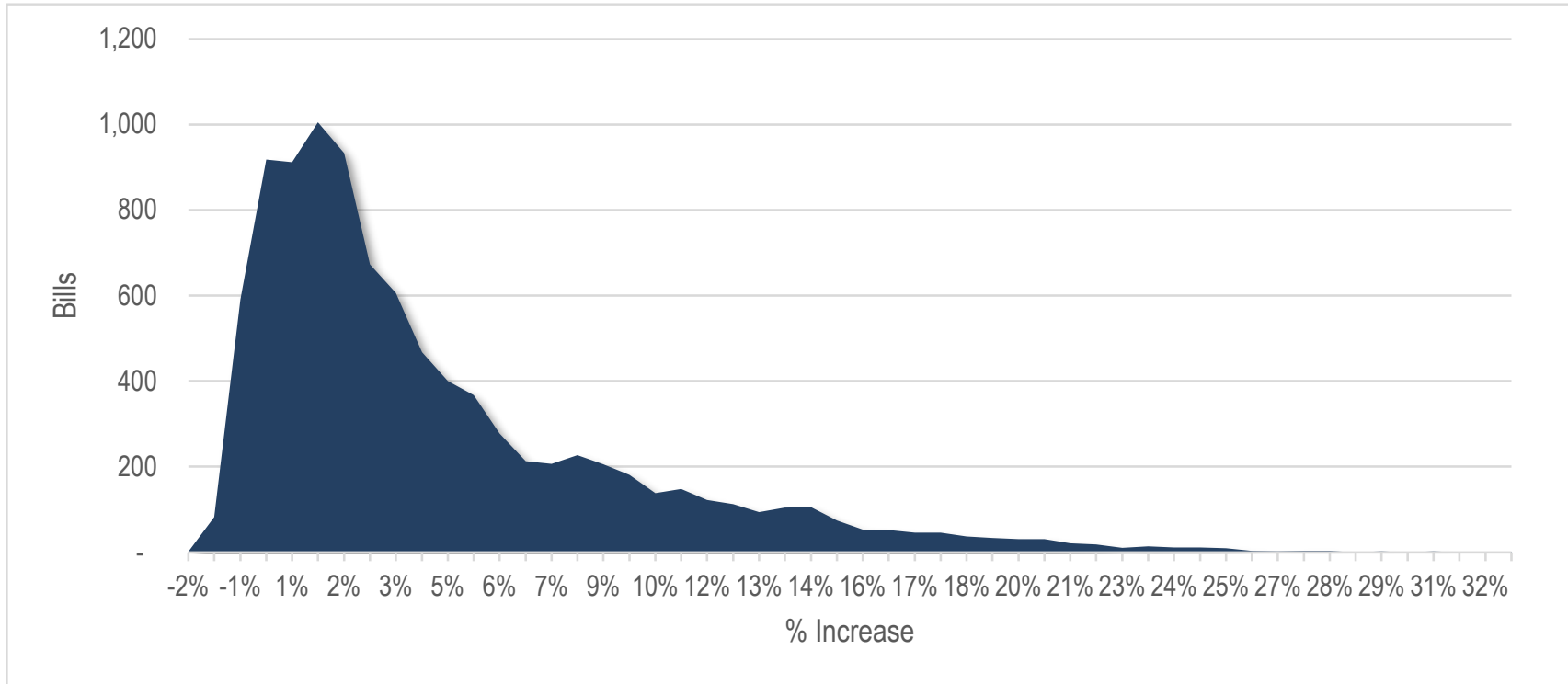
Single-family Impacts (Bi-Monthly)



| ccf | Existing | | 2024 Tiered | | Difference | | | |
|-----|----------|--------|-------------|--------|------------|--------|--------|------------------|
| | | | | | \$ | % | | |
| 0 | \$ | 27.66 | \$ | 29.32 | \$ | 1.66 | 6.00% | winter avg. |
| 4 | | 37.46 | | 38.20 | | 0.74 | 1.97% | |
| 6 | | 42.36 | | 42.64 | | 0.28 | 0.65% | |
| 10 | | 52.16 | | 51.51 | | (0.65) | -1.24% | |
| 14 | | 61.96 | | 61.50 | | (0.46) | -0.75% | annual avg. |
| 18 | | 71.76 | | 72.59 | | 0.83 | 1.16% | |
| 24 | | 86.46 | | 89.24 | | 2.78 | 3.21% | |
| 30 | | 101.16 | | 105.88 | | 4.72 | 4.67% | |
| 36 | | 115.86 | | 122.53 | | 6.67 | 5.75% | peak bi-mo. avg. |
| 40 | | 125.66 | | 135.84 | | 10.18 | 8.10% | |
| 50 | | 150.16 | | 169.13 | | 18.97 | 12.63% | |
| 80 | | 223.66 | | 268.99 | | 45.33 | 20.27% | |



Single-family Impacts (2022 Actual Data)



| Description | Impact |
|-------------|--------|
| Minimum | -2.09% |
| Maximum | 32.08% |
| Average | 4.07% |
| Mode | 4.75% |
| W. Average | 5.99% |

Sewer



Scenario for Consideration

Item 17.

- Fully fund ongoing obligations and policies

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------|---------------|
| Annual Rate Increase | | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% | |
| Avg. Res. Mo. Bill (6ccf) | \$ 55.67 | \$ 57.48 | \$ 59.35 | \$ 61.28 | \$ 63.27 | \$ 65.33 | |
| Avg. Res. Mo. Bill Difference | \$ 1.81 | \$ 1.87 | \$ 1.93 | \$ 1.99 | \$ 2.06 | | |
| New Debt (Rev. Bonds) | \$ - | \$ 9,000,000 | \$ - | \$ 4,500,000 | \$ - | \$ - | \$ 13,500,000 |
| Annual Coverage After Increase | 3.54 | 3.58 | 3.84 | 3.58 | 3.90 | 4.25 | |

» An additional \$14.50MM revenue bond is anticipated in 2029



Rate Design – Across the Board

| Description | Existing | | Proposed Monthly Charges | | | | | | | | | |
|---------------------------|----------|-------|--------------------------|-------|------|-------|------|-------|----|-------|----|-------|
| | | | 2024 | 2025 | 2026 | 2027 | 2028 | | | | | |
| Fixed Monthly Charge | | | | | | | | | | | | |
| Residential | \$ | 29.09 | \$ | 30.04 | \$ | 31.02 | \$ | 32.03 | \$ | 33.07 | \$ | 34.14 |
| Commercial and Industrial | | 13.95 | | 14.40 | | 14.87 | | 15.35 | | 15.85 | | 16.37 |
| Volume Charge (\$ / ccf) | | | | | | | | | | | | |
| Residential | \$ | 4.43 | \$ | 4.57 | \$ | 4.72 | \$ | 4.87 | \$ | 5.03 | \$ | 5.19 |
| Commercial and Industrial | | 5.92 | | 6.11 | | 6.31 | | 6.52 | | 6.73 | | 6.95 |

Note: rates for customers located outside the City are increased by 1.50.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 3.25% | 3.25% | 3.25% | 3.25% | 3.25% |
|------------------------|--------------|--------------|--------------|--------------|--------------|

Stormwater



Scenarios for Consideration

- **Scenario for consideration**

- » S1: fully fund ongoing obligations and policies
- » S2: increased debt financing and reduced coverage

| Scenarios | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|---|----------------|----------------|----------------|----------------|----------------|----------|--------------|
| Annual Rate Increases | | | | | | | |
| S1: Full Funding | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% | |
| S2: Reduced Policies | | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | |
| Avg. Residential Monthly Bill | | | | | | | |
| S1: Full Funding | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.81 | \$ 22.49 | \$ 25.52 | |
| S2: Reduced Policies | 13.55 | 14.91 | 16.40 | 18.04 | 19.84 | 21.82 | |
| Avg. Residential Monthly Bill Difference | | | | | | | |
| S1: Full Funding | \$ 1.83 | \$ 2.08 | \$ 2.36 | \$ 2.67 | \$ 3.04 | | |
| S2: Reduced Policies | 1.36 | 1.49 | 1.64 | 1.80 | 1.98 | | |
| New Debt (Revenue Bonds) | | | | | | | |
| S1: Full Funding | \$ 1,000,000 | \$ - | \$ 500,000 | \$ - | \$ - | | \$ 1,500,000 |
| S2: Reduced Policies | 1,300,000 | - | 1,100,000 | - | - | | 2,400,000 |
| Annual Coverage (2.50 Policy Target 1.25 Min. Covenant Target) | | | | | | | |
| S1: Full Funding | | 2.50 | 6.20 | 5.64 | 8.67 | 12.23 | |
| S2: Reduced Policies | | 1.29 | 3.35 | 2.31 | 3.63 | 5.06 | |

- S1 projects an additional \$15.0MM in revenue bonds 2029-2039
- S2 projects an additional \$20.0MM in revenue bonds 2029-2039



Rate Design S1 – Across the Board

| Description | Existing | Proposed Monthly Charges | | | | |
|---|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Fixed Monthly Charge | | | | | | |
| Charge per ESU | \$ 13.55 | \$ 15.38 | \$ 17.46 | \$ 19.82 | \$ 22.50 | \$ 25.54 |
| Note : ESU = Equivalent Service Unit or 3,218 square feed of impervious surface area. | | | | | | |
| Annual Increase | | 13.50% | 13.50% | 13.50% | 13.50% | 13.50% |

- **Note**

- » Includes \$250,000 per year in expenses associated with recommendations in the DRAFT Lake Management Plan
 - Additional costs may be required as more information becomes available

Solid Waste



Scenario for Consideration

Item 17.

- **Increase solid waste rate revenue by 2.50 percent annually from 2024 to 2028**

| Description | 2023 | | 2024 | | 2025 | | 2026 | | 2027 | | 2028 | |
|---------------------------------------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Annual Rate Revenue Adjustment | | | 2.50% | | 2.50% | | 2.50% | | 2.50% | | 2.50% | |
| 35-Gallon Weekly Garbage | \$ | 17.40 | \$ | 17.84 | \$ | 18.29 | \$ | 18.75 | \$ | 19.22 | \$ | 19.70 |
| Recycling Collection | \$ | 7.44 | \$ | 7.63 | \$ | 7.82 | \$ | 8.02 | \$ | 8.22 | \$ | 8.43 |
| Combined Monthly Bill | \$ | 24.84 | \$ | 25.47 | \$ | 26.11 | \$ | 26.77 | \$ | 27.44 | \$ | 28.13 |
| \$ Monthly Difference | | | \$ | 0.63 | \$ | 0.64 | \$ | 0.66 | \$ | 0.67 | \$ | 0.69 |



Rate Design – Across the Board

Item 17.

| Description | Existing | Proposed Monthly Charges | | | | |
|------------------------------------|----------|--------------------------|----------|----------|----------|----------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| One 35-gallon can every other week | \$ 15.02 | \$ 15.40 | \$ 15.79 | \$ 16.18 | \$ 16.58 | \$ 16.99 |
| One 35-gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| One 65-gallon can weekly | 22.10 | 22.65 | 23.22 | 23.80 | 24.40 | 25.01 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |

Note : rates available for 1.5-2.0 yard containers based on frequency of service.

| | | | | | |
|------------------------|--------------|--------------|--------------|--------------|--------------|
| Annual Increase | 2.50% | 2.50% | 2.50% | 2.50% | 2.50% |
|------------------------|--------------|--------------|--------------|--------------|--------------|



Combined Avg. Residential Bill

Item 17.

| Description | Existing | Proposed Monthly Charges | | | | |
|-----------------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water (3/4" 10ccf) | \$ 38.33 | \$ 40.66 | \$ 43.14 | \$ 45.77 | \$ 48.56 | \$ 51.51 |
| Sewer (6 ccf) | 55.67 | 57.46 | 59.34 | 61.25 | 63.25 | 65.28 |
| Stormwater | 13.55 | 15.38 | 17.46 | 19.82 | 22.50 | 25.54 |
| Solid Waste | | | | | | |
| 35 gallon can weekly | 17.40 | 17.84 | 18.29 | 18.75 | 19.22 | 19.70 |
| Recycling | 7.44 | 7.63 | 7.82 | 8.02 | 8.22 | 8.43 |
| Total Residential Mo. Bill | \$ 132.39 | \$ 138.97 | \$ 146.05 | \$ 153.61 | \$ 161.75 | \$ 170.46 |
| \$ Mo. Difference | | \$ 6.58 | \$ 7.08 | \$ 7.56 | \$ 8.14 | \$ 8.71 |
| % Difference | | 5.0% | 5.1% | 5.2% | 5.3% | 5.4% |

Note: rates in calculation rounded to the nearest hundredth.



Next Steps

- **Incorporate feedback**
 - » Revenue requirement
 - » Rate design
 - Single-family residential tiered rates
- **Proposed rate ordinances presented at December 4th Regular Meeting**
- **Target implementation date: January 1st, 2024**



Questions/Discussion

Thank you!

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