



PARKS & PUBLIC WORKS COMMITTEE & COMMITTEE OF THE WHOLE MEETING AGENDA

Wednesday, January 22, 2025, at 4:30 PM

Snoqualmie City Hall, 38624 SE River Street & Zoom

COMMITTEE MEMBERS

Chair: Ethan Benson

Councilmembers: Bryan Holloway and Catherine Cotton

This meeting will be conducted in person at Snoqualmie City Hall and remotely using by Zoom.

Join by Telephone: To listen to the meeting via telephone, please call **253.215.8782** and enter Webinar ID **867 8554 3964** and Password **1700050121** if prompted.

Press *9 to raise your hand to speak. Raising your hand signals the meeting moderator that you have a comment.
Press *6 to mute and unmute.

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- 1) Click this [link](#).
- 2) If the Zoom app is not installed on your computer, you will be prompted to download it.
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- 4) Please confirm that your audio works prior to participating.

CALL TO ORDER & ROLL CALL

AGENDA APPROVAL

PUBLIC COMMENTS (online public comments will not be taken).

MINUTES

1. Approval of minutes dated January 7, 2025.

AGENDA BILLS

2. **AB25-012:** Resolution Selecting RH2 for On-Call Water & Sewer Services.

DISCUSSION

3. Splashpad Construction Update
4. AB25-003: 2025-2030 Utility Rate Adjustment Discussion
5. Director Reports:
 - a. Staffing
 - b. Project status

ADJOURNMENT



PARKS & PUBLIC WORKS COMMITTEE & COMMITTEE OF THE WHOLE MEETING MINUTES JANUARY 7, 2025

This meeting was conducted in person at Snoqualmie City Hall and remotely using Zoom.

CALL TO ORDER - Chair Ethan Benson called the meeting to order at 5:00 pm.

Committee Members: Councilmembers Ethan Benson, Bryan Holloway, and Catherine Cotton were present.

Mayor Katherine Ross was also present.

City Staff:

Dena Burke, City Attorney; Jeff Hamlin, Parks & Public Works Director; Deana Dean, City Clerk; Dylan Gamble, CIP Manager; Janna Walker, Budget Manager; Drew Bouta, Finance Director; Jimmie Betts, IT Support; and Fletcher Lacroix, IT Director.

AGENDA APPROVAL - The agenda was approved as presented.

PUBLIC COMMENTS – There were no public comments.

MINUTES

1. The minutes from December 3, 2024, were approved as presented.

AGENDA BILLS

2. **AB25-003: 2025-2030 Utility Rate Adjustment.** Handout and introduction by CIP Manager Dylan Gamble. Discussion followed. Additional information provided by Finance Director Drew Bouta, Budget Manager Janna Walker, and Parks & Public Works Director Jeff Hamlin. Staff was directed to provide options at 10% or less combined for discussion at the next meeting. Public Hearing will proceed at the January 13, 2025, City Council meeting.

DISCUSSION

ADJOURNMENT

The meeting was adjourned at 5:51 pm.

*Minutes taken by Deana Dean, City Clerk.
Recorded meeting audio is available on the City website after the meeting.
Minutes approved at the _____, 2025, Parks & Public Works Committee Meeting.*

Council Agenda Bill

AB Number

AB25-012

Agenda Bill Information

Title*

Resolution Selecting RH2 for On-Call Water & Sewer Services

Action*

Motion

Proposed Motion

Adopt Resolution Selecting RH2 for On-Call Water & Sewer Services

Council Agenda Section

Committee Report

Council Meeting Date*

01/27/2025

Staff Member

Andrew Vining

Department*

Public Works

Committee

Parks and Public Works

Committee Date

01/22/2025

Exhibits

Packet Attachments - if any

AB25-00x1a Resolution.docx

22.03KB

AB25-00x2 (Agreement).pdf

1MB

AB25-00x3 Consultant Selection Memo.pdf

108.01KB

Summary

Introduction*

This agenda bill seeks approval to select RH2 Engineering for upcoming on-call services needed to support the water and sewer utility. The City's water system plan identifies priority capital improvement projects and system capacity based on 2017 data. Updated system modeling and evaluation is needed to consider capacity for new development and scope upcoming capital improvements.

Background / Overview*

The General Sewer Plan (GSP) and Water System Plan (WSP) provide a comprehensive analysis of each utility including priority capital improvements and projected system capacity. The utility plans are based on system wide modeling and evaluation completed in 2017. Over the past seven years utility conditions have changed. Noteworthy improvements include new equipment at the WRF and replacement of old utility mains downtown. Operational equipment failures occurred at the canyon springs water treatment facility and at the 1040 and 799 zone booster pump stations requiring timely repairs to avoid service interruptions. New developments have added the number of utility services including those at Timber Trails, Panorama Apartments, and the Casino Hotel expansion. Planning for new development at the Mill Site, Snoqualmie Hospital, and downtown is underway. A current snapshot of the utility system is needed to best scope upcoming capital improvements and review utility needs for new development. RH2

prepared both water and sewer utility system plans and has demonstrated experience evaluating and modeling the City's utility needs.

Analysis*

The City recently completed major sewer utility improvements and will soon begin design of priority water utility improvements. The utility system plans serve as an excellent planning resource but specific items such as water capacity, distribution system analysis, and detailed site-specific evaluation is needed to effectively scope upcoming project needs. This on-call service contract includes work associated with the following six tasks:

- i. Review of water and sewer availability, and developer funded utility improvements including at the Mill Site.
- ii. Analyze water system pressure conditions with emphasis on the 599 and 799 pressure zones.
- iii. Evaluate the chlorination facility at Canyon Spring and consider capacity increases for aquifer storage and recharge.
- iv. Evaluate feasibility and alternatives for utilities attached to the SR 202 bridge.
- v. Evaluate pumps and electrical gear at the 1040 booster pump station.
- vi. Provide general on-call services to support the WRF and renew the NDPES permit.

Work under this contract is expected to occur over the next biennium and will assist the City in kicking-off broader design efforts associated priority capital improvements. Administration recommends selecting RH2 for an on-call services contract to support the water and sewer utility.

Budgetary Status*

Funds have already been authorized in this year's budget.

Fiscal Impact

Amount of Expenditure	Amount Budgeted	Appropriation Requested
\$440,511.00	\$21,446,724.00	\$0.00

Budget Summary

Administration recommends approving a contract with RH2 Engineering in the amount of \$440,511 to provide on-call water and utility support services. Work associated with tasks ii. through v. are incorporated into the draft 2025-2030 Capital Improvement Plan, the 2025-2026 Biennial Budget, and the Capital Life-of-Project Budget adopted under Ordinance No. 1296. See Table 1 for the assignment of capital costs, with \$34,040 relating to Pressure Zone Conversions Project, \$20,940 relating to the Canyon Spring Improvement Project, \$122,306 relating to the SR202 Bridge Utility Main Replacement Project, and \$32,726 assigned to the Utility Main & Drainage System Replacement Program, for a total of \$210,012 relating to capital projects within Utility Capital (#417).

The remaining tasks i. and vi. will be funded through utility operations budgets and any charges associated with new developments will be billed to the developer. See Table 2 for the breakout, with \$84,936 applying to services within Water Utility (#401) and \$145,563 applying to services within Wastewater Utility (#402), totaling \$230,499.

Fiscal Impact Screenshot

Table 1: RH2 On-Call for Utility Capital (#417)					
	Capital Life-of-Project Budget (Ord. 1296)				
	Pressure Zone Conversions Project	Canyon Spring Improvement Project	SR 202	Utility Main &	
			Bridge Utility	Drainage	
			Main Replacement Project	System Replacement Program	
Beginning Budget	\$ 237,930	\$ 1,549,308	\$ 6,943,211	\$ 3,540,078	
Expenditures	\$ -	\$ -	\$ -	\$ -	\$ -
Outstanding Contract Value (Previously Approved) & Labor	\$ (13,572)	\$ (12,231)	\$ (14,643)	\$ (74,043)	
Current Available Budget	\$ 224,358	\$ 1,537,077	\$ 6,928,568	\$ 3,466,035	
Value of this On-Call Contract	\$ (34,040)	\$ (20,940)	\$ (122,306)	\$ (32,726)	
Available Budget after the On-Call Contract	\$ 190,318	\$ 1,516,137	\$ 6,806,262	\$ 3,433,309	

Table 2: RH2 On-Call for Water Operations (#401) and Sewer Operations (#402)			
	2025-2026 Biennial Budget		
	Water Services	Wastewater	
	(#401)	Services (#402)	
Beginning Budget	\$ 4,222,665	\$ 4,953,532	
Expenditures	\$ -	\$ -	
Outstanding Contract Value (Previously Approved)	\$ (3,410,875)	\$ (3,447,320)	
Current Available Budget	\$ 811,790	\$ 1,506,212	
Value of this On-Call Contract	\$ (84,936)	\$ (145,563)	
Available Budget after the On-Call Contract	\$ 726,854	\$ 1,360,649	

Notes

RESOLUTION NO. XXX**A RESOLUTION OF THE CITY COUNCIL OF CITY OF SNOQUALMIE, WASHINGTON AWARDED AND AUTHORIZING EXECUTION OF A CONTRACT WITH RH2 ENGINEERING FOR ON-CALL UTILITY SUPPORT SERVICES**

WHEREAS, pursuant to Ordinance No. 448 as codified in Snoqualmie Municipal Code Section 1.08.010, the City of Snoqualmie has adopted the classification of non-charter code city, retaining the mayor-council plan of government as provided for in Chapter 35A.12 RCW; and

WHEREAS, upon review of qualified engineering firms with experience providing water and sewer engineering support services on the MRSC roster, the City chose to select RH2 Engineering to provide the requested engineering services for the On-Call Services; and

WHEREAS, the City requests utility related engineering services to review developer proposals and begin scoping of various utility capital improvement projects identified in Ordinance No. 1296 Adopting the 2025-2026 Biennial Budget and in the draft 2025-2030 Capital Improvement Plan; and

WHEREAS, City Staff recommends using RH2 Engineering as the most qualified firm to provide on-call utility support services.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SNOQUALMIE, WASHINGTON AS FOLLOWS:

Section 1. Award of Engineering Services Contract. The City hereby awards the contract for an On-Call Utility Support Services to RH2 Engineering.

Section 2. Authorization for Contract Execution. The Mayor is authorized to execute a contract for planning services in the amount of \$440,511 with RH2 Engineering in substantially the form attached hereto as Exhibit A.

PASSED by the City Council of the City of Snoqualmie, Washington, this 27th day of January 2025.

Katherine Ross, Mayor

Attest:

Deana Dean, City Clerk

Approved as to form:

Dena Burke, City Attorney

CITY OF SNOQUALMIE
AGREEMENT FOR CONSULTANT SERVICES
Contract Title: On-Call Utility Support Services

THIS AGREEMENT made and entered into by and between the CITY OF SNOQUALMIE, a Washington municipal corporation (the "City"), and RH2 Engineering, Inc., a Washington corporation ("Consultant") is dated this ____ day of 2025.

Consultant Business: RH2 Engineering, Inc.
Consultant Address: 22722 29th Drive SE, Suite 210
Bothell, WA 98021

Consultant Phone: 425-951-5400

Consultant Fax: 425-951-5401

Contact Name: Dan Mahlum, P.E.

Contact e-mail: dmahlum@rh2.com

Federal Employee ID No.: 91-1108443

Authorized City Representative for this contract: Parks and Public Works Department Director

WHEREAS, the City desires to complete On-Call Utility Support Services:

WHEREAS, public convenience and necessity require the City to obtain the services of a consultant with expertise in the area of water and wastewater utility planning, design, and review; and

WHEREAS, the City finds that Consultant is qualified to perform and is experienced in performing the required services; and

WHEREAS, the city desires to engage the Consultant to provide the above-cited engineering services

NOW, THEREFORE, the parties herein do mutually agree as follows:

1. Employment of Consultant.

A. The City retains the Consultant to provide the services described in "Exhibit A" (the "Work"). Any inconsistency between this Agreement and the Scope of Work shall be resolved in favor of this Agreement. The Consultant shall perform the Work according to the terms and conditions of this Agreement.

B. The City may revise the Work and the compensation only by a written Change Order signed by the authorized City representative that shall become a part of this Agreement.

C. The project manager(s) of the Work shall be Dan Mahlum, P.E.. The project manager(s) shall not be replaced without the prior written consent of the City.

D. Work shall commence when the City issues a notice to proceed and it shall be completed no later than December 31st, 2027, unless the completion date is extended in writing by the City.

2. Compensation.

A. The total compensation to be paid to Consultant, including all services and expenses, shall not exceed \$440,511 as shown on Exhibit B, which shall be full compensation for the Work. Consultant shall notify the City when its requests for payment reach eighty-five percent of the total compensation.

B. The Consultant shall be paid in such amounts and in such manner as described in Exhibit B.

C. Consultant shall be reimbursed for Eligible Expenses actually incurred. "Eligible Expenses" means those types and amounts of expenses that are approved for reimbursement by the City in writing before the expense is incurred. If travel and/or overnight lodging is authorized, Consultant shall lodge within the corporate limits of City.

3. Request for Payment.

A. Not more than once every thirty days the Consultant shall file its request for payment, accompanied by evidence satisfactory to the City justifying the request for payment, including a report of Work accomplished and tasks completed, and an itemization of Eligible Expenses with copies of receipts and invoices.

B. All requests for payment should be sent to

City of Snoqualmie
Attn: Andrew Vining
38624 SE River Street
P.O. Box 987
Snoqualmie, WA 98065

4. Work Product.

A. The Consultant shall submit all reports and other documents specified in Exhibit A according to the schedule established in Exhibit A. If, after review by the City, the information is found to be unacceptable, Consultant, at its expense, shall expeditiously correct such unacceptable work. If Consultant fails to correct unacceptable work, the City may withhold from any payment due an amount that the City reasonably believes will equal the cost of correcting the work.

B. All reports, drawings, plans, specifications, and intangible property created in furtherance of the Work, and any intellectual property in such documents, are property of the City and may be used by the City for any purpose; provided that re-use without Consultant's permission shall be at the City's sole risk.

5. Termination of Contract. City may terminate this Agreement by sending a written notice of termination to Consultant ("Notice") that specifies a termination date ("Termination Date") at least fourteen (14) days after the date of the Notice; provided, however, that in the event of a material breach of this Agreement, termination may be effective immediately or upon such date as determined by the City in its sole discretion. For purposes of this Agreement, "material breach" is defined as misfeasance, malfeasance or violation of any criminal law, ordinance or regulation.. Upon receipt of the Notice, the Consultant shall acknowledge receipt to the City in writing and immediately commence to end the Work in a reasonable and orderly manner. Unless terminated for Consultant's material breach, the Consultant shall be paid or reimbursed for all hours worked and Eligible Expenses incurred up to the Termination date, less all payments previously made; provided that work performed after date of the Notice is reasonably necessary to terminate the Work in an orderly manner. The Notice may be sent by any method reasonably believed to provide Consultant actual notice in a timely manner

6. Assignment of Contract – Subcontractors. Consultant shall not assign this contract or sub-contract or assign any of the Work without the prior written consent of the City.

7. Indemnification.

A. To the extent provided by law and irrespective of any insurance required of the Consultant, the Consultant shall defend and indemnify the City from any and all Claims arising out of or in any way relating to this Agreement; provided, however, the requirements of this paragraph shall not apply to that portion of such Claim that reflects the percentage of negligence of the City compared to the total negligence of all persons, firms or corporations that resulted in the Claim.

B. Consultant agrees that the provisions of this paragraph 7 apply to any claim of injury or damage to the persons or property of consultant's employees. As to such claims and with respect to the City only, consultant waives any right of immunity, which it may have under industrial insurance (Title 51 RCW and any amendment thereof or substitution therefore). THIS WAIVER IS SPECIFICALLY NEGOTIATED BY THE PARTIES AND IS SOLELY FOR THE BENEFIT OF THE CITY AND CONSULTANT.

C. As used in this paragraph: (1) "City" includes the City's officers, employees, agents, and representatives; (2) "Consultant" includes employees, agents, representatives sub-consultants; and (3) "Claims" include, but is not limited to, any and all losses, claims, causes of action, demands, expenses, attorney's fees and litigation expenses, suits, judgments, or damage arising from injury to persons or property.

D. Consultant shall ensure that each sub-consultant shall agree to defend and indemnify the City to the extent and on the same terms and conditions as the Consultant pursuant to this paragraph.

8. Insurance.

A. Consultant shall comply with the following conditions and procure and keep in force at all times during the term of this Agreement, at Consultant's expense, the following policies of insurance with companies authorized to do business in the State of Washington. The Consultant's insurance shall be rated by A. M. Best Company at least "A" or better with a numerical rating of no less than seven (7) and otherwise acceptable to the City.

1. Workers' Compensation Insurance as required by Washington law and Employer's Liability Insurance with limits not less than \$1,000,000 per occurrence. If the City authorizes sublet work, the Consultant shall require each sub-consultant to provide Workers' Compensation Insurance for its employees, unless the Consultant covers such employees.
2. Commercial General Liability Insurance on an occurrence basis in an amount not less than \$1,000,000 per occurrence and at least \$2,000,000 in the annual aggregate, including but not limited to: premises/operations (including off-site operations), blanket contractual liability and broad form property damage.
3. Business Automobile Liability Insurance in an amount not less than \$1,000,000 per occurrence, extending to any automobile used by Consultant in the course of the Work. A statement by Consultant and approved by the City Administrator, certifying that no vehicle will be used in accomplishing this Agreement, may be substituted for this insurance requirement.
4. Professional Errors and Omissions Insurance in an amount not less than \$1,000,000 per occurrence and \$1,000,000 in the annual aggregate. Coverage may be written on a claims made basis; provided that the retroactive date on the policy or any renewal policy shall be the effective date of this Agreement or prior, and that the extended

reporting or discovery period shall not be less than 36 months following expiration of the policy. The City may waive the requirement for Professional Errors and Omissions Insurance whenever the Work does not warrant such coverage or the coverage is not available.

5. Each policy shall contain a provision that the policy shall not be canceled or materially changed without 30 days prior written notice to the City.

Upon written request to the City, the insurer will furnish, before or during performance of any Work, a copy of any policy cited above, certified to be a true and complete copy of the original.

B. Before the Consultant performs any Work, Consultant shall provide the City with a Certificate of Insurance acceptable to the City Attorney evidencing the above-required insurance and naming the City of Snoqualmie, its officers, employees and agents as Additional Insured on the Commercial General Liability Insurance policy and the Business Automobile Liability Insurance policy with respect to the operations performed and services provided under this Agreement and that such insurance shall apply as primary insurance on behalf of such Additional Insured. Receipt by the City of any certificate showing less coverage than required is not a waiver of the Consultant's obligations to fulfill the requirements.

C. Consultant shall comply with the provisions of Title 51 of the Revised Code of Washington before commencing the performance of the Work. Consultant shall provide the City with evidence of Workers' Compensation Insurance (or evidence of qualified self-insurance) before any Work is commenced.

D. In case of the breach of any provision of this section, the City may provide and maintain at the expense of Consultant insurance in the name of the Consultant and deduct the cost of providing and maintaining such insurance from any sums due to Consultant under this Agreement, or the City may demand Consultant to promptly reimburse the City for such cost.

9. Independent Contractor. The Consultant is an independent Contractor responsible for complying with all obligations of an employer imposed under federal or state law. Personnel employed by Consultant shall not acquire any rights or status regarding the City.

10. Employment. The Consultant warrants that it did not employ or retain any company or person, other than a bona fide employee working solely for the Consultant, to solicit or secure this Agreement or pay or agree to pay any such company or person any consideration, contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, the City shall have the right either to terminate this Agreement without liability or to deduct from the Agreement price or consideration or to otherwise recover, the full amount of such consideration.

11. Audits and Inspections. The Consultant shall make available to the City during normal business hours and as the City deems necessary for audit and copying all of the Consultant's records and documents with respect to all matters covered by this Agreement.

12. City of Snoqualmie Business License. Consultant shall obtain a City of Snoqualmie business license before performing any Work.

13. Compliance with Federal, State and Local Laws. Consultant shall comply with and obey all federal, state and local laws, regulations, and ordinances applicable to the operation of its business and to its performance of the Work.

14. Waiver. Any waiver by the Consultant or the City of the breach of any provision of this Agreement by the other party will not operate, or be construed, as a waiver of any subsequent breach by either party or prevent either party from thereafter enforcing any such provisions.

15. Complete Agreement. This Agreement contains the complete and integrated understanding and agreement between the parties and supersedes any understanding, agreement or negotiation whether oral or written not set forth herein.

16. Modification of Agreement. This Agreement may be modified by a Change Order as provided in Paragraph 1, or by a writing that is signed by authorized representatives of the City and the Consultant.

17. Severability. If any part of this Agreement is found to be in conflict with applicable laws, such part shall be inoperative, null and void, insofar as it is in conflict with said laws, the remainder of the Agreement shall remain in full force and effect.

18. Notices.

A. Notices to the City of Snoqualmie shall be sent to the following address:

City of Snoqualmie
Attn: Public Works Director
38624 SE River Street
P.O. Box 987
Snoqualmie, WA 98065

B. Notices to the Consultant shall be sent to the following address:

RH2 Engineering, Inc.
Attn: Dan Mahlum, PE
22722 29th Drive SE, Suite 210
Bothell, WA 98021

19. Venue. This Agreement shall be governed by the law of the State of Washington and venue for any lawsuit arising out of this Agreement shall be in King County.

IN WITNESS WHEREOF, the City and Consultant have executed this Agreement as of the date first above written.

CONSULTANT: Please fill in the spaces and sign in the box appropriate for your business entity.

CITY OF SNOQUALMIE,
WASHINGTON

By: _____
Its: Mayor
Date: _____

Corporation

RH2 Engineering

By: _____
Typed/Printed Name: _____
Its: _____
Date: _____

ATTEST:

Deana Dean, City Clerk
Date:

APPROVED AS TO FORM:

Dena Burke, City Attorney
Date: _____

Exhibit A
Scope of Work

EXHIBIT A
Scope of Work
City of Snoqualmie
Water and Sewer On-Call Services
January 2025

Background

The City of Snoqualmie (City) has requested assistance from RH2 Engineering, Inc., (RH2) to provide on-call support services for its water and sewer utilities. Major tasks anticipated for this on-call contract are described as follows.

Water and Sewer Availability Certificates

Assist the City with reviewing water and sewer availability certificates for new developments as requested. Perform water and sewer model updates to include recent improvements and operational changes. Review the developer's proposed improvements and perform analyses to determine if the City's water and/or sewer systems can provide the necessary pressure and fire flows. Determine if the City has the necessary storage, water rights, and capacity to serve the proposed developments.

Mill Site Utility Proposals

As requested, review utility proposals associated with the proposed Mill Site development. Work could include analyses to review the wastewater flows and pretreatment requirements proposed for the commercial/industrial development at the Mill Site. Perform sewer system analyses to determine conveyance system options and impacts at the Water Reclamation Facility. Perform water system analyses to determine water system improvements, including water main looping and a potential new storage reservoir, to support the Mill Site.

Review Pressure Zone Conditions in Water Distribution System

The City has been experiencing issues with the pumps in its Winery Pump Station in the 799 Pressure Zone for the last few years. The City has been working with PumpTech to determine the root cause of the issue. The pump station is having trouble priming the pumps and is possibly running dry. In addition, the City is evaluating a 599 Pressure Zone reconfiguration. As requested, RH2 is prepared to assist the City by performing hydraulic analyses to evaluate the condition and performance of the pressure zones. Assist with prioritizing water system Capital Improvement Plan (CIP) projects as requested.

Canyon Springs Chlorination Facility and On-Site Sodium Hypochlorite Generation System

The City currently is planning to run an Aquifer Storage and Recovery (ASR) Pilot Study at its Canyon Springs source to determine if it can withdraw additional water from the aquifer for storage. As part of this study, the City has obtained additional water rights at the Canyon Springs source (from 1.0 cubic feet per second (cfs) to 1.5 cfs). The City has requested that RH2 evaluate the existing

chlorination system and on-site sodium hypochlorite generation (OSHG) system at the Canyon Springs source to determine if upgrades are necessary to handle the increased capacity.

State Route 202 Bridge Crossing Feasibility Study and Alternatives Analysis

The Washington State Department of Transportation (WSDOT) has plans to replace its State Route (SR) 202 bridge crossing that currently holds two City water mains, a sewer force main, and a reclaimed water main. The City has requested that RH2 evaluate alternatives for the utility crossings, including utilizing the new WSDOT bridge, microtunneling, or horizontal directional drilling. Permitting needs, planning-level cost estimates, and easement/property acquisitions also will be evaluated for each alternative.

1040 BPS Resiliency Improvements

Recently, the 1040 Booster Pump Station (BPS) lost power in an isolated incident. Upon inspection, City operators discovered that two of three busbars in the electrical panel had melted and one of the four pumps had faulted due to over ramping. Since this occurred, the BPS has been operating on generator power until the busbars can be replaced. The City is working to provide a second backup generator to the site and evaluate repairs for the pump. The City requested that RH2 evaluate the BPS to determine improvements to enhance the resiliency of the station.

General Assumptions

The following assumptions were made when preparing this Scope of Work:

- *RH2 will rely upon the accuracy and completeness of information, data, and materials generated or produced by the City or others in relation to this Scope of Work. RH2 assumes that the entity providing such information to RH2 is either the owner of such information or has obtained written authorization from the owner to distribute said information.*
- *Deliverables will be submitted in electronic format (PDF) unless otherwise noted.*
- *RH2 will perform the services described up to the amounts included in the attached Fee Estimate. If the City requests additional effort or changes to this Scope of Work, the City and RH2 will mutually determine a contract amendment.*
- *RH2 may perform site visits as requested by the City. At no time shall RH2 be responsible for the site safety or direction of others. The City shall ensure adequate access when requesting RH2 visit any site in the performance of this Scope of Work.*

Task 1 – Project Management

Objective: Manage RH2’s project team and maintain regular client communications, including progress meetings. Prepare monthly invoices and budget status summaries.

Approach:

- 1.1 Provide direction, coordination, and oversight to the RH2 project team. Organize, manage, and coordinate technical disciplines as described herein and implement quality assurance and quality control reviews to execute this Scope of Work. Document and retain information generated during the execution of the project.

1.2 Prepare monthly invoices and budget status summaries.

RH2 Deliverables:

- Monthly progress reports with schedule, budget, work performed, and billed to date updates.

Task 2 – Review Water and Sewer Availability Certificates

Objective: Provide assistance to City staff as requested to review water and sewer availability certificates.

Approach:

- 2.1 Perform water and sewer model updates to include recent system improvements and operational changes. *Model updates will be performed as requested by the City.*
- 2.2 Review and analyze proposed plans for development for compliance with City water and sewer development standards and practices.

Assumptions:

- *Work will not be performed by RH2 without written authorization by the City for individual water and sewer availability requests.*

Provided by City:

- Water and sewer system hydraulic models.
- Proposed plans for development.

RH2 Deliverables:

- Review of water and sewer availability certificates for proposed developments.
- Other deliverables as requested by the City.

Task 3 – Review Mill Site Utility Proposals

Objective: Provide assistance to City staff as requested to review water and sewer proposals for the Mill Site.

Approach:

- 3.1 Review and comment on Mill Site water and sewer development plans as requested.
- 3.2 Perform analyses as requested to evaluate the sizing, location, and configuration of the on- and off-site water and sewer infrastructure required to service the Mill Site and meet the City’s level of service goals for its utilities.
- 3.3 Attend meetings with the City and developer as requested to review comments and analysis results.

Assumptions:

- *Work will not be performed by RH2 without written authorization by the City.*

Provided by City:

- Utility development plans and other documentation to support the requested development reviews.

RH2 Deliverables:

- Review comments on the Mill Site water and sewer development plans in electronic PDF and via email.
- Other deliverables as requested by the City.

Task 4 – Review Pressure Zone Conditions in Water Distribution System

Objective: Provide assistance to City staff and operators as requested to review pressure zone conditions and configurations in the water system.

Approach:

- 4.1 Review and analyze the existing Winery Pump Station operations, hydraulics, and pump conditions. Determine if improvements are necessary. Summarize findings in a technical memorandum.
- 4.2 Review the potential for a 599 Pressure Zone reconfiguration at the Williams development.
- 4.3 Assist the City with prioritizing CIP projects for pump stations and other water system facilities as requested.

Assumptions:

- *Work will not be performed by RH2 without written authorization by the City.*

Provided by City:

- Available operational data and analyses for the existing system.

RH2 Deliverables:

- Technical memorandum for Winery Pump Station analyses.
- Other deliverables as requested by the City.

Task 5 – Canyon Springs Chlorination Facility and OSHG System

Objective: Evaluate the Canyon Springs chlorination facility and OSHG system to determine improvements needed to serve an increased capacity of 1.5 cfs. Prepare a technical memorandum summarizing the results of the evaluation.

Approach:

- 5.1 Perform one (1) site visit to observe the condition of mechanical and electrical components of the facility and discuss existing infrastructure with the operators. Review existing Canyon Springs facility data, including chlorination usage and doses for the last year.
- 5.2 Perform hydraulic analyses and model calibration for the Canyon Springs source and facilities.

- 5.3 Evaluate the capacity of the existing OSHG system equipment. Perform an alternatives analysis for treating the increased water rights, including temporary and permanent solutions. Prepare planning-level cost estimates for each alternative.
- 5.4 Prepare a draft technical memorandum summarizing the chlorination facility improvement alternatives. Submit the draft technical memorandum to City staff for review.
- 5.5 Attend one (1) meeting with City staff to discuss the draft technical memorandum. Revise and finalize the technical memorandum based on City review comments.

Provided by City:

- Access to the facility during the site visit.
- Canyon Springs chlorine usage and doses for the last year.
- Review comments on draft technical memorandum.
- Attendance at review meeting.

RH2 Deliverables:

- Attendance at one (1) site visit.
- Attendance at review meeting.
- Draft and final technical memorandum.

Task 6 – SR 202 Bridge Crossing Feasibility Study and Alternatives Analysis

Objective: Perform a feasibility study and alternatives analysis for the City’s utilities on the WSDOT SR 202 bridge that is to be replaced. Evaluate planning-level costs, permitting needs, property/easement acquisitions, and schedule for each alternative. Prepare an Alternatives Analysis Report.

Approach:

- 6.1 Review City-provided as-builts, geotechnical explorations and reports, existing topographic and utility maps, and relevant studies.
- 6.2 Evaluate pipe sizing requirements and possible upsizing based on hydraulic modeling analyses and existing conditions. Specifically, analyze a new wastewater force main, water supply main and reclaimed water supply main.
- 6.3 Coordinate with WSDOT, as requested by the City, regarding the timing of the bridge replacement project and the possibility of utilizing the replacement bridge for the City’s utility lines. Present to WSDOT the number of pipes, liquid to convey, material choices and pipeline attachment alternatives. Examples of couplings to relieve strain caused by thermal expansion or seismic events will also be presented. Attend one (1) Teams meeting to present alternatives and possibility of integrating some or all of the mains onto the future bridge.
- 6.4 Procure geotechnical engineer as a subconsultant to RH2 to review available geologic and geotechnical information and provide input on the feasibility. *Four (4) different locations within 2,000 feet east of the existing SR 202 bridge will be reviewed for feasibility. Existing*

borings, test pits, and geotechnical reports will be relied upon for this analysis. Subsurface geotechnical explorations will occur in later phases of this project once the number of viable alternative crossing methods have been reduced.

- 6.5 Develop alternative approaches and conceptual plans for replacing the water, sewer, and reclaimed water mains, including relocations, construction method(s), required access, temporary or permanent easements, and temporary bypass routes. Alternatives will be developed to a level suitable to describe the proposed approach and planning-level costs. Currently, the following construction alternatives are envisioned for analysis to create a new water and sewer utility crossing of the Snoqualmie River:
- a) Microtunneling beneath the Snoqualmie River. One (1) large diameter casing tunneled into place could contain all four (4) pipelines.
 - b) Installation of the four (4) pipelines by horizontal directional drilling. Sub-alternatives include consolidation of water supply pipelines into a common carrier and wastewater force main and reclaimed pipelines into another, or other variations.
 - c) Construction of a new bridge over the Snoqualmie River to carry the utilities. This alternative could include a pedestrian/bicycle bridge to be integrated into the design.
 - d) Coordination with WSDOT for permission to install the four (4) new utility pipelines on the proposed SR 202 bridge.
 - e) Conversion of the existing SR 202 bridge into a utility and pedestrian/bicycle bridge after the new SR 202 bridge is built.
 - f) Combinations of these alternatives.
- 6.6 Prepare a draft Alternatives Analysis Report summarizing the alternatives and conceptual design including the following primary criteria:
- a) Estimated cost.
 - b) Required permitting including analysis of the ability to obtain the permit and the estimated cost and time to get them.
 - c) The ability to acquire right-of-way or permanent easement for the utilities and temporary easements for their construction.
 - d) The ability to build the new mains on schedule as they are needed.
 - e) The level of risk to the City posed by the construction and operation of the new utility crossing.
- Prepare a numerically scored ranking system to assist in making a recommendation. Submit the draft report with preliminary recommendations to City staff for review. Attend one (1) Teams meeting to discuss preliminary recommendations.
- 6.7 Attend one (1) meeting with City staff to discuss the draft report. Revise and finalize the Alternatives Analysis Report based on City review comments.

Provided by City:

- Available as-builts, relevant studies, and maps.
- Review comments on the draft Alternatives Analysis Report.
- Attendance at Teams meeting to discuss initial scoring of alternatives and in-person review meeting.

RH2 Deliverables:

- Draft and final Alternatives Analysis Report.
- Attendance at Teams meeting to discuss initial scoring of alternatives and in-person review meeting.

Task 7 – 1040 BPS Resiliency Improvements

Objective: Evaluate the existing 1040 BPS pumps and electrical equipment and recommend improvements to enhance the resiliency of the pump station.

Approach:

- 7.1 Attend field testing on existing pumps to determine hydraulic performance and electrical power requirements. Evaluate pump operational range and identify recommended control changes or pump replacements.
- 7.2 Evaluate existing pump station electrical equipment and recommend improvements to reliably supply power to the pump station.
- 7.3 Summarize field testing findings and recommended improvements in a technical memorandum.

Provided by City:

- Access and operational assistance at 1040 BPS for pump testing and electrical equipment evaluation.

RH2 Deliverables:

- Technical memorandum for 1040 BPS Resiliency Improvements.

Task 8 – General On-Call Services

Objective: Provide general water and sewer on-call services as requested by the City.

Approach:

- 8.1 Perform on-call services for the City’s water and sewer systems, including hydraulic analyses, hydraulic model updates, attendance and support at meetings, technical assistance, and other related services as requested by the City.
- 8.2 Provide ongoing operations support for the WRF, including site meetings, process data review, recommendations on modifications, and follow-up with City staff.

8.3 Provide support to the City during the National Pollutant Discharge Elimination System (NPDES) permit renewal process. Assist with the creation and development of the renewal application, coordinate with the City and Ecology during the application process. And provide review and comment on the draft NPDES submittal from Ecology.

Assumptions:

- *Work will not be performed by RH2 without written authorization by the City for individual requests.*

RH2 Deliverables:

- Deliverables as requested by the City.
- Correspondence, data analysis, and recommendations for ongoing operations support.
- NPDES permit renewal application, correspondence, and review comments on draft permit.

Task 9 – Management Reserve

Objective: Provide additional services as requested by the City.

Approach:

9.1 Provide additional services as requested and authorized by the City. Submit scope of work and budget estimate for supplemental services requested by the City. The City shall provide written authorization to proceed with any supplemental services.

RH2 Deliverables:

- Scope of work and budget estimate for supplemental services.
- Other deliverables as requested by the City under the authorization for any supplemental services.

Project Schedule

RH2 is prepared to commence with the work upon Notice to Proceed from the City. This project is anticipated to be completed by December 2025.

EXHIBIT B
COMPENSATION

EXHIBIT B
Fee Estimate
City of Snoqualmie
Water and Sewer On-Call Services
Jan-25

Description		Total Hours	Total Labor	Total Subconsultant	Total Expense	Total Cost
Task 1	Project Management	44	\$ 11,700	\$ -	\$ 293	\$ 11,993
1.1	Provide direction, coordination, and oversight to RH2 team	16	\$ 5,088	\$ -	\$ 127	\$ 5,215
1.2	Prepare monthly invoices and budget status summaries	28	\$ 6,612	\$ -	\$ 165	\$ 6,777
Task 2	Review Water and Sewer Availability Certificates	140	\$ 29,794	\$ -	\$ 2,615	\$ 32,409
2.1	Perform water and sewer model updates	64	\$ 13,536	\$ -	\$ 1,246	\$ 14,782
2.2	Review and analyze proposed plans for development	76	\$ 16,258	\$ -	\$ 1,369	\$ 17,627
Task 3	Review Mill Site Utility Proposals	204	\$ 49,666	\$ -	\$ 2,861	\$ 52,527
3.1	Review and comment on Mill Site development plans	72	\$ 17,296	\$ -	\$ 1,010	\$ 18,306
3.2	Perform analyses for water and sewer infrastructure	96	\$ 22,624	\$ -	\$ 1,446	\$ 24,070
3.3	Attend meetings with City and developer as requested	36	\$ 9,746	\$ -	\$ 405	\$ 10,151
Task 4	Review Pressure Zone Conditions in Water Distribution System	146	\$ 31,466	\$ -	\$ 2,574	\$ 34,040
4.1	Review and analyze Winery Pump Station operations	72	\$ 14,986	\$ -	\$ 1,337	\$ 16,323
4.2	Review 599 Pressure Zone reconfiguration	48	\$ 10,186	\$ -	\$ 860	\$ 11,046
4.3	Assist City with prioritizing CIP projects	26	\$ 6,294	\$ -	\$ 377	\$ 6,671
Task 5	Canyon Springs Treatment Facility and OSHG System	92	\$ 19,714	\$ -	\$ 1,226	\$ 20,940
5.1	Perform site visit and review existing Canyon Springs facility data	22	\$ 5,010	\$ -	\$ 394	\$ 5,404
5.2	Perform hydraulic analyses and model calibration	16	\$ 3,256	\$ -	\$ 301	\$ 3,557
5.3	Evaluate capacity of existing OSHG system and perform analyses	16	\$ 3,258	\$ -	\$ 274	\$ 3,532
5.4	Prepare draft technical memorandum	22	\$ 4,590	\$ -	\$ 115	\$ 4,705
5.5	Attend review meeting and finalize technical memorandum	16	\$ 3,600	\$ -	\$ 142	\$ 3,742
Task 6	SR 202 Bridge Crossing Feasibility Study and Alternatives Analysis	244	\$ 61,226	\$ 57,548	\$ 3,532	\$ 122,306
6.1	Review City-provided as-builts and relevant studies	28	\$ 7,392	\$ -	\$ 457	\$ 7,849
6.2	Evaluate pipe sizing requirements and possible upsizing	26	\$ 6,216	\$ -	\$ 430	\$ 6,646
6.3	Coordinate with WSDOT regarding bridge project	16	\$ 4,080	\$ -	\$ 267	\$ 4,347
6.4	Coordinate with geotechnical engineer to review geologic information	20	\$ 5,856	\$ 26,843	\$ 229	\$ 32,928
6.5	Develop alternative approaches and conceptual plans	52	\$ 13,968	\$ 19,504	\$ 569	\$ 34,041
6.6	Prepare draft Alternatives Analysis Report	84	\$ 18,998	\$ 11,201	\$ 1,245	\$ 31,444
6.7	Attend review meeting and finalize Alternatives Analysis Report	18	\$ 4,716	\$ -	\$ 335	\$ 5,051
Task 7	1040 BPS Resiliency Improvements	126	\$ 30,992	\$ -	\$ 1,734	\$ 32,726
7.1	Attend field testing on existing pumps	36	\$ 9,064	\$ -	\$ 553	\$ 9,617
7.2	Evaluate existing electrical equipment	22	\$ 5,404	\$ -	\$ 300	\$ 5,704
7.3	Prepare technical memorandum	68	\$ 16,524	\$ -	\$ 881	\$ 17,405
Task 8	General On-Call Services	403	\$ 104,354	\$ -	\$ 4,217	\$ 108,571
8.1	Perform on-call water and sewer services as requested	108	\$ 24,224	\$ -	\$ 1,706	\$ 25,930
8.2	Provide ongoing operations support for WRF	204	\$ 55,752	\$ -	\$ 1,889	\$ 57,641
8.3	Provide support during NPDES permit renewal	91	\$ 24,378	\$ -	\$ 622	\$ 25,000
Task 9	Management Reserve	100	\$ 23,638	\$ -	\$ 1,362	\$ 25,000
9.1	Provide additional services as requested and authorized	100	\$ 23,638	\$ -	\$ 1,362	\$ 25,000
PROJECT TOTAL		1499	\$ 362,550	\$ 57,548	\$ 20,413	\$ 440,511

EXHIBIT C		
RH2 ENGINEERING, INC.		
2025 SCHEDULE OF RATES AND CHARGES		
RATE LIST	RATE	UNIT
Professional I	\$174	\$/hr
Professional II	\$192	\$/hr
Professional III	\$214	\$/hr
Professional IV	\$235	\$/hr
Professional V	\$252	\$/hr
Professional VI	\$270	\$/hr
Professional VII	\$295	\$/hr
Professional VIII	\$318	\$/hr
Professional IX	\$328	\$/hr
Technician I	\$136	\$/hr
Technician II	\$148	\$/hr
Technician III	\$167	\$/hr
Technician IV	\$182	\$/hr
Technician V	\$199	\$/hr
Technician VI	\$219	\$/hr
Technician VII	\$238	\$/hr
Technician VIII	\$250	\$/hr
Administrative I	\$91	\$/hr
Administrative II	\$106	\$/hr
Administrative III	\$127	\$/hr
Administrative IV	\$148	\$/hr
Administrative V	\$171	\$/hr
CAD/GIS System	\$27.50	\$/hr
CAD Plots - Half Size	\$2.50	price per plot
CAD Plots - Full Size	\$10.00	price per plot
CAD Plots - Large	\$25.00	price per plot
Copies (bw) 8.5" X 11"	\$0.09	price per copy
Copies (bw) 8.5" X 14"	\$0.14	price per copy
Copies (bw) 11" X 17"	\$0.20	price per copy
Copies (color) 8.5" X 11"	\$0.90	price per copy
Copies (color) 8.5" X 14"	\$1.20	price per copy
Copies (color) 11" X 17"	\$2.00	price per copy
Technology Charge	2.50%	% of Direct Labor
Night Work	10.00%	% of Direct Labor
Mileage	\$0.6700	price per mile (or Current IRS Rate)
Subconsultants	15%	Cost +
Outside Services	at cost	



Andrew Vining, PE
City of Snoqualmie
Parks & Public Works
Superintendent
P.O. Box 987, Snoqualmie, Washington 98065
www.ci.snoqualmie.wa.us

MEMORANDUM

Date: January 13th, 2025

Subject: On-Call Utility Engineering Support Services– Design Consultant Selection

After reviewing the qualifications of the following five vendors, **RH2 Engineering, Gray & Osborne Consulting Engineers, Parametrix, Tetra Tech, and Kennedy Jenks** selected from the MRSC roster. Staff have determined that **RH2 Engineering** Statement of Qualifications is the best fit for the proposed On-Call Utility Engineering Support Services Contract.

The following criteria were considered in choosing **RH2 Engineering** for this project.

- Demonstrated experience in planning water and sewer utility for similar size utilities in Washington state;
- Experience and familiarity modeling Snoqualmie water and sewer utility systems;
- Demonstrated communication of technical information with City Staff;
- Quality of previous work products including current utility system plans;
- Responsiveness to City’s needs; and
- Staff readily available for the project

Andrew Vining, P.E.
City of Snoqualmie
Parks and Public Works



BUSINESS OF THE CITY COUNCIL CITY OF SNOQUALMIE

AB25-003
January 13, 2025
Public Hearing

Item 4.

AGENDA BILL INFORMATION

TITLE:	AB25-003: 2025-2030 Utility Rate Adjustment	<input type="checkbox"/> Discussion Only <input checked="" type="checkbox"/> Action Needed: <input type="checkbox"/> Motion <input checked="" type="checkbox"/> Ordinance <input type="checkbox"/> Resolution
PROPOSED ACTION:	Adopt Ordinance 1303 amending Utility Rates for 2025	

REVIEW:	Department Director	Jeff Hamlin	12/23/2024
	Finance	Drew Bouta	12/20/2024
	Legal	Dena Burke	12/17/2024
	City Administrator	Mike Chambless	12/23/2024

DEPARTMENT:	Parks & Public Works		
STAFF:	Dylan Gamble, CIP Manager		
COMMITTEE:	Parks & Public Works	COMMITTEE DATE: January 7, 2025	
EXHIBITS:	1. Draft Ordinance 1303		

AMOUNT OF EXPENDITURE	\$ n/a
AMOUNT BUDGETED	\$ n/a
APPROPRIATION REQUESTED	\$ n/a

SUMMARY

INTRODUCTION

Ordinance 1303 will amend the Utility Rates for the years of 2025-2030. The recommended rate changes are designed to match rate revenue requirements. The recommended rate changes are based on a 2025-2030 Utility Rate Study conducted by FCS Group.

LEGISLATIVE HISTORY

In June of 2020, City of Snoqualmie Council approved an agreement with Financial Consulting Solutions (FCS) Group to conduct a Utility Rate Study and General Facilities Charges Update for the City’s combined utility. Since the adoption of Ordinance 1248, the product of the 2021 Rate study effort, the City has maintained the Utility Rates increases with minor adjustments in the year 2021 (to reduce rates to 0%) and in 2024 (with increases associated with the 2024 fiscal Health Review).

A Fiscal Health Review of the utility rates was conducted in 2023 to study the recent impact that high levels of inflation have had on the revenue requirements of the combined utility. The study indicated that the City

would need to increase rates to account for significant inflation. City Council implemented a single year rate adjustment (for the year 2024 only) through Ordinance 1284, adopted on December 11th, 2023.

BACKGROUND

FCS Group, in collaboration with the Administration, has worked to define the overall revenue needs of the combined utility, evaluate the cost to provide service to each customer class, and developed rates reflecting the fiscal sustainability and equity goals of Council. A periodic review of the of rates is planned for every four years to maintain the fiscal stability of the combined utility.

NEXT STEPS

Following any decision made as part of the 2025-2030 Utility Rate Study, staff will bring associated General Facility Charges (GFC) ordinance and charges. Updating of the GFC charges will complete the review of the utility rates maintained by the City's Utilities.

PROPOSED ACTION

January 13, 2025: Public Hearing and First Reading of Ordinance 1303.

January 27, 2025: Second Reading of Ordinance 1303. MOVE to approve Ordinance 1303 amending City of Snoqualmie Utility Rates for the years of 2025-2030.

ORDINANCE NO. 1303

AN ORDINANCE OF THE CITY OF SNOQUALMIE, WASHINGTON, ESTABLISHING RATES FOR THE CITY'S COMBINED UTILITY FOR THE YEARS 2025-2030 AMENDING SNOQUALMIE MUNICIPAL CODE SECTIONS 13.08.010, 13.08.090, 13.10.050, AND 13.12.010; AND PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE.

WHEREAS, the City of Snoqualmie operates a combined water, wastewater, and stormwater utility pursuant to RCW 35A.80.010 and Chapters 35.67 and 35.92 RCW; and

WHEREAS, water, sewer, and storm water services provided by the combined utility of the City of Snoqualmie are critical to the health and welfare of the citizens of the City; and

WHEREAS, the City produces Class A reclaimed water as a by-product of its wastewater treatment process and delivers it to a reservoir (Eagle Lake) for use by the City’s bulk rate customers; and

WHEREAS, pursuant to the Growth Management Act (GMA), Ch. 36.70A RCW, the City has adopted a GMA Comprehensive Plan, entitled Snoqualmie 2032, which describes the City that residents wish to leave to future generations, expresses goals and policies to guide that vision, provides a generalized land use plan for the City and its urban growth area, provides for the existing population as well as the population and employment growth anticipated to occur through the year 2032, establishes the foundation for implementing programs and regulations, and provides a guide for City budgeting; and

WHEREAS, as required by law, Snoqualmie 2032 also includes a Capital Facilities and Utilities Elements, which includes the following: (a) identifies the general location, proposed location, and capacity of the City’s existing and proposed water, sewer and stormwater utility facilities; (b) sets forth a forecast of the future needs for such capital facilities; (c) shows the proposed locations and capacities of expanded or new capital facilities; and, (d) provides at least a

six-year plan that will finance such capital facilities within projected funding capacities; and

WHEREAS, in addition to the utility planning set forth in Snoqualmie 2032, the City is updating its General Sewer Plan, Water System Plan, and Stormwater Management Plan, which itemize and describe those capital improvements to the City’s sewer, water, and stormwater infrastructure that are necessary to maintain the City’s combined utility system and provide sufficient capacity to serve the population and employment growth anticipated in the City’s GMA Comprehensive Plan; and

WHEREAS, the City’s 2023-2028 Capital Improvement Plan (“CIP”) constitutes the six-year plan called for by the GMA’s Capital Facilities Element requirements; and

WHEREAS, the City is authorized by RCW 35A.80.010, RCW 35.67.020 and RCW 35.92.020 to fix, alter, regulate, maintain, and control the rates and charges for services and facilities provided by its utilities; and

WHEREAS, the City monitors revenues and expenditures periodically to ensure that revenues exceed expenditures, and to determine whether additional adjustments to utility rates are required in order to ensure that revenues will continue to exceed expenditures; and

WHEREAS, rate and charge adjustments are necessary from time to time to ensure that sufficient revenue exists to properly maintain the City's combined utility and provide adequate services to customers of the combined utility; and

WHEREAS, a 2025-2030 Utility Rate Study was conducted by Financial Consulting Solutions (FCS) Group that developed proposed rates for each utility for the period from 2025 through 2030; and

WHEREAS, the 2025-2030 Utility Rate Study concluded that water, sewer and stormwater rate and charge increases in the amounts set forth herein are required in order to pay

the ongoing costs of operating and maintaining the City’s combined utility and to pay the capital costs of those necessary improvements to the City’s water, sewer and stormwater infrastructure set forth in the City’s adopted 2023-2028 CIP; and

WHEREAS, a duly noticed public hearing was held on January 13, 2025, regarding the rates and charges established herein;

NOW THEREFORE, BE IT ORDAINED by the City Council of the City of Snoqualmie, Washington, as follows:

Section 1. Section 13.08.010 Amended. Section 13.08.010 of the Snoqualmie Municipal Code is hereby amended and adopted to read as follows (amendments shown in strikethrough/underline format for ease of reference):

13.08.010 Residential Rates and charges.

The following monthly sewer rates and charges are hereby imposed on residential and multifamily customers:

A. Residential: This customer class includes each separately metered single-family residence, trailer or mobile home in a trailer court or mobile home park, and each separately metered townhome or duplex residential unit.

Residential Rate	2021	2022	2023	2024	2025	2026
	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
	\$78.99	\$80.57	\$82.16	\$84.62	\$85.37	\$86.99
	<u>\$100.27</u>	<u>\$106.29</u>	<u>\$108.95</u>	<u>\$111.67</u>	<u>\$114.46</u>	<u>\$117.32</u>

B. Multifamily: This customer class includes apartment, condominium, multiplex, and duplex structures that are served by a single, master water meter rather than individual residential unit meters.

Multifamily Rate	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>
	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
	\$62.87 <u>\$67.61</u>	\$62.13 <u>\$68.96</u>	\$61.35 <u>\$68.96</u>	\$63.19 <u>\$68.96</u>	\$59.67 <u>\$68.96</u>	\$58.76 <u>\$68.96</u>

C. Rates for residential sewer service outside the corporate limits shall be 1.5 times the rates within the City limits.

1. Residential: Outside City Limits

<u>Residential Rate</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
	<u>\$ 150.41</u>	<u>\$ 159.44</u>	<u>\$ 163.43</u>	<u>\$ 167.51</u>	<u>\$ 171.69</u>	<u>\$ 175.98</u>

2. Multifamily: Outside City Limits

<u>Multifamily Rates</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
	<u>\$ 101.42</u>	<u>\$ 103.44</u>	<u>\$ 103.44</u>	<u>\$ 103.44</u>	<u>\$ 103.44</u>	<u>\$ 103.44</u>

D. A “low-income residential customer” means an individual:

1. Who owns or rents and resides in the residence where the discounted rate(s) are being requested;
2. Whose residence has a separate water meter;
3. Whose total household annual income meets the U.S. Department of Housing and Urban Development, Income Limits for Very Low Income in King County, Washington.
Household annual income shall include income of a spouse or any co-resident(s), where “annual income” is defined as Adjusted Gross Income as indicated in the most recent Federal Income Tax return. In the absence of a Federal Income Tax return, the Finance Director may consider other documentation of household annual income; and
4. Who is not nor is any other adult member of the household claimed as a dependent on another federal income tax return; and

5. Who is named customer on the City's utility bill or can prove that he or she is the named tenant in a lease or rental agreement for that residence.
- E. The Finance Director shall create an application form and a renewal form for residential customers requesting the low-income residential customer discount.
1. Applications shall be available at City Hall or mailed to any City customer upon request.
 2. The low-income residential customer seeking the low-income discount must complete an application renewal form annually in order to continue receiving the low-income residential customer discount.
 3. A notice of renewal of application will be mailed annually by the City to low-income residential customers then receiving the discount. The completed renewal application form and required attachments must be returned to the City within 30 days or the discount will no longer apply.
 4. Discounts will commence on the next subsequent billing date following application.
 5. A low-income residential customer who applied for and received the discount in the prior year, but who has failed to submit the renewal form within the required 30 days and whose low-income customer discount was discontinued as a result, may request a one-time only retroactive application of the low-income discount for not more than 2 billing cycles or two months.
 6. A low-income residential customer is not eligible for the low-income discount if his or her annual water consumption is in excess of 100 cubic feet (ccf) per year on a calendar year basis. An applicant may appeal the criteria to the Finance Director and must provide a convincing justification for the excess usage.
- F. The sewer bill for a low-income residential customer whose application is determined by the Finance Director to meet the criteria of subsections D and E above will be discounted by 30

percent.

Section 2. Section 13.08.090 Amended. Section 13.08.090 of the Snoqualmie Municipal Code is hereby amended and adopted to read as follows:

13.08.090 Commercial Base and Volume Rate Structure

A. The following monthly sewer rates and charges are hereby imposed on the commercial and industrial customer classifications. This customer class includes without limitation hotels, restaurants, schools, hospitals, churches, lodges, intermittently used buildings, government uses, potable irrigation, and commercial or industrial uses. This customer class includes all business/industrial types identified in section **13.08.080** as well as emerging business or industrial types of the City may classify in the future to protect the sewerage system and prevent cost of service inequities.

Commercial Rate	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>
	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
Base monthly unit charge, for water consumption up to 600 cubic feet						
Low Commercial	\$97.92 <u>\$126.89</u>	\$99.88 <u>\$135.16</u>	\$101.85 <u>\$138.54</u>	\$104.91 <u>\$142.00</u>	\$105.83 <u>\$145.55</u>	\$107.84 <u>\$149.19</u>
High Commercial	\$121.72 <u>\$171.06</u>	\$126.19 <u>\$189.43</u>	\$130.78 <u>\$202.02</u>	\$134.70 <u>\$215.13</u>	\$140.31 <u>\$228.77</u>	\$145.20 <u>\$242.97</u>
Volume charge, for each additional 100 cubic feet or portion thereof (above 600 cubic feet)						
Low Commercial	\$7.09 <u>\$9.18</u>	\$7.23 <u>\$9.78</u>	\$7.37 <u>\$10.02</u>	\$7.59 <u>\$10.27</u>	\$7.65 <u>\$10.53</u>	\$7.80 <u>\$10.79</u>
High Commercial	\$9.64 <u>\$13.54</u>	\$9.99 <u>\$14.99</u>	\$10.35 <u>\$15.99</u>	\$10.66 <u>\$17.03</u>	\$11.11 <u>\$18.11</u>	\$11.50 <u>\$19.23</u>

B. For commercial customers, the base monthly unit charge will be added to an estimated volumetric charge for the water used at the premises, based upon the average usage for the corresponding month of the preceding year, averaged over a three-month period including the preceding and following month. In the event there is no prior history for the preceding year,

the charge shall be based upon the average water usage for the month for all customers of the municipal water supply system in the same service class.

Section 3. Section 13.12.010 Amended. Section 13.12.010 of the Snoqualmie Municipal Code is hereby amended and adopted to read as follows:

13.12.10 Rates and charges.

The following rates and charges for all water are hereby imposed:

- A. Each ratepayer shall pay for water service based on the applicable meter size. Rates for water service shall consist of a monthly base service charge based on rate classification, plus a volume charge also based on rate class.
- B. Residential: This customer class includes each separately metered single-family residence, trailer or mobile home in a trailer court or mobile home park, and each separately metered residential unit in a townhome or duplex.
 - 1. The base (minimum) service, according to meter size and location within ~~or without~~ the corporate limits of the city, for all residential water classifications, other than Class A reclaimed water, shall be as follows:

Base charge (Meter Size)	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
3/4"	\$34.36 <u>\$41.42</u>	\$35.63 <u>\$43.80</u>	\$36.95 <u>\$46.32</u>	\$39.17 <u>\$48.98</u>	\$39.74 <u>\$51.43</u>	\$41.21 <u>\$54.00</u>
1"	\$43.14 <u>\$52.01</u>	\$44.74 <u>\$55.00</u>	\$46.40 <u>\$58.16</u>	\$49.18 <u>\$61.50</u>	\$49.90 <u>\$64.58</u>	\$51.75 <u>\$67.81</u>
1-1/2"	\$71.50 <u>\$86.19</u>	\$74.15 <u>\$91.15</u>	\$76.89 <u>\$96.39</u>	\$81.50 <u>\$101.93</u>	\$82.68 <u>\$107.03</u>	\$85.74 <u>\$112.38</u>
2"	\$119.30 <u>\$143.81</u>	\$123.71 <u>\$152.08</u>	\$128.29 <u>\$160.82</u>	\$135.99 <u>\$170.07</u>	\$137.96 <u>\$178.57</u>	\$143.06 <u>\$187.50</u>
3"	\$179.13	\$185.76	\$192.63	\$204.19	\$207.15	\$214.81

Base charge (Meter Size)	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
	<u>\$215.93</u>	<u>\$228.35</u>	<u>\$241.48</u>	<u>\$255.37</u>	<u>\$268.14</u>	<u>\$281.55</u>
4"	<u>\$238.81</u> <u>\$287.87</u>	<u>\$247.65</u> <u>\$304.42</u>	<u>\$256.81</u> <u>\$321.92</u>	<u>\$272.22</u> <u>\$340.43</u>	<u>\$276.16</u> <u>\$357.45</u>	<u>\$286.38</u> <u>\$375.32</u>
6"	<u>\$357.98</u> <u>\$431.53</u>	<u>\$371.23</u> <u>\$456.34</u>	<u>\$384.97</u> <u>\$482.58</u>	<u>\$408.07</u> <u>\$510.33</u>	<u>\$413.98</u> <u>\$535.85</u>	<u>\$429.30</u> <u>\$562.64</u>
8"	<u>\$477.35</u> <u>\$575.42</u>	<u>\$495.01</u> <u>\$608.51</u>	<u>\$513.33</u> <u>\$643.50</u>	<u>\$544.13</u> <u>\$680.50</u>	<u>\$552.02</u> <u>\$714.53</u>	<u>\$572.44</u> <u>\$750.26</u>

2. The following residential volume consumption rates are imposed for each 100 cubic feet (CCF) of usage for all water other than Class A reclaimed water according to location within ~~or outside~~ the corporate limits of the city:

Consumption Rate (per 100 cubic feet)	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
0-300 cf	<u>\$2.26</u> <u>\$2.73</u>	<u>\$2.34</u> <u>\$2.89</u>	<u>\$2.43</u> <u>\$3.06</u>	<u>\$2.58</u> <u>\$3.24</u>	<u>\$2.61</u> <u>\$3.40</u>	<u>\$2.71</u> <u>\$3.57</u>
301-800 cf	<u>\$3.80</u> <u>\$4.59</u>	<u>\$3.94</u> <u>\$4.85</u>	<u>\$4.09</u> <u>\$5.13</u>	<u>\$4.34</u> <u>\$5.42</u>	<u>\$4.40</u> <u>\$5.69</u>	<u>\$4.56</u> <u>\$5.97</u>
Over 801 cf	<u>\$4.75</u> <u>\$5.73</u>	<u>\$4.93</u> <u>\$6.06</u>	<u>\$5.11</u> <u>\$6.41</u>	<u>\$5.42</u> <u>\$6.78</u>	<u>\$5.50</u> <u>\$7.12</u>	<u>\$5.70</u> <u>\$7.48</u>

3. Rates for outside City residential customers shall be 1.5 times the inside the City rates for the base charge and the consumption rates.
- a. Base (minimum) service, according to meter size and location outside the corporate limits of the city, for all residential water classifications, other than Class A reclaimed water, shall be as follows:

Base Charge (Meter Size)	2025	2026	2027	2028	2029	2030
3/4"	<u>\$ 62.13</u>	<u>\$ 65.70</u>	<u>\$ 69.48</u>	<u>\$ 73.47</u>	<u>\$ 77.15</u>	<u>\$ 81.00</u>

1"	\$ 78.02	\$ 82.50	\$ 87.24	\$ 92.25	\$ 96.87	\$ 101.72
1.5"	\$ 129.29	\$ 136.73	\$ 144.59	\$ 152.90	\$ 160.55	\$ 168.57
2"	\$ 215.72	\$ 228.12	\$ 241.23	\$ 255.11	\$ 267.86	\$ 281.25
3"	\$ 323.90	\$ 342.53	\$ 362.22	\$ 383.06	\$ 402.21	\$ 422.33
4"	\$ 431.81	\$ 456.63	\$ 482.88	\$ 510.65	\$ 536.18	\$ 562.98
6"	\$ 647.30	\$ 684.51	\$ 723.87	\$ 765.50	\$ 803.78	\$ 843.96
8"	\$ 863.13	\$ 912.77	\$ 965.25	\$ 1,020.75	\$ 1,071.80	\$ 1,125.39

b. The following residential volume consumption rates are imposed for each 100 cubic feet (CCF) of usage for all water other than Class A reclaimed water according to location outside the corporate limits of the city:

<u>Consumption Rate (per 100 cubic feet)</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
0-300 cf	\$ 4.10	\$ 4.34	\$ 4.59	\$ 4.86	\$ 5.10	\$ 5.36
301-800 cf	\$ 6.89	\$ 7.28	\$ 7.70	\$ 8.13	\$ 8.54	\$ 8.96
Over 801 cf	\$ 8.60	\$ 9.09	\$ 9.62	\$ 10.17	\$ 10.68	\$ 11.22

3. Multifamily: This customer class includes apartment, condominium, multiplex, and duplex structures that are served by a single, master water meter rather than individual unit meters.

a. The base (minimum) service for each multifamily unit connected to the single master water meter other than Class A reclaimed water shall be as follows:

<u>Base Charge</u>	<u>2021</u> <u>2025</u>	<u>2022</u> <u>2026</u>	<u>2023</u> <u>2027</u>	<u>2024</u> <u>2028</u>	<u>2025</u> <u>2029</u>	<u>2026</u> <u>2030</u>
Per unit	\$30.16 <u>\$31.19</u>	\$29.80 <u>\$31.19</u>	\$29.42 <u>\$31.19</u>	\$31.19 <u>\$31.19</u>	\$28.62 <u>\$31.19</u>	\$28.18 <u>\$31.19</u>

b. The following multifamily volume consumption rates are imposed for each 100 cubic feet (CCF) of usage for all water other than Class A reclaimed water according to location within or outside the corporate limits of the city:

Volume Rate	<u>2021</u> <u>2025</u>	<u>2022</u> <u>2026</u>	<u>2023</u> <u>2027</u>	<u>2024</u> <u>2028</u>	<u>2025</u> <u>2029</u>	<u>2026</u> <u>2030</u>
Per 100 cf	\$2.70 <u>\$2.80</u>	\$2.67 <u>\$2.80</u>	\$2.64 <u>\$2.80</u>	\$2.80 <u>\$2.80</u>	\$2.56 <u>\$2.80</u>	\$2.52 <u>\$2.80</u>

~~e. Rates for outside City multifamily customers shall be 1.5 times the inside the City rates for the base charge and the consumption rates.~~

c. Outside City multifamily customers shall be 1.5 times the inside the City rates for the base charge and the consumption rates for each multifamily unit connected to the single master water meter other than Class A reclaimed water. Base (minimum) service shall be as follows:

<u>Base Charge</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
Per Unit	<u>\$46.79</u>	<u>\$46.79</u>	<u>\$46.79</u>	<u>\$46.79</u>	<u>\$46.79</u>	<u>\$46.79</u>

d. Outside City multifamily customers shall be 1.5 times the inside the City the consumption rates for each multifamily unit connected to the single master water meter other than Class A reclaimed water. The following multifamily volume consumption rates are imposed for each 100 cubic feet (CCF) of usage for all water outside the corporate limits of the city:

<u>Volume Rate</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
<u>Per 100 cf</u>	<u>\$4.20</u>	<u>\$4.20</u>	<u>\$4.20</u>	<u>\$4.20</u>	<u>\$4.20</u>	<u>\$4.20</u>

4. Commercial: This customer class includes without limitation hotels, schools, hospitals, churches, lodges, intermittently used buildings, government uses, and commercial or industrial uses.

a. The base (minimum) service, according to meter size and location within ~~or outside~~ the corporate limits of the City, for all commercial water classifications, other than Class A reclaimed water shall be as follows:

Meter Size	<u>2021</u> <u>2025</u>	<u>2022</u> <u>2026</u>	<u>2023</u> <u>2027</u>	<u>2024</u> <u>2028</u>	<u>2025</u> <u>2029</u>	<u>2026</u> <u>2030</u>
3/4"	\$41.56 \$51.93	\$43.66 \$55.39	\$45.80 \$58.93	\$48.55 \$62.55	\$50.16 \$65.65	\$52.38 \$68.78
1"	\$52.17 \$65.18	\$54.81 \$69.53	\$57.49 \$73.98	\$60.94 \$78.52	\$62.96 \$82.41	\$65.74 \$86.34
1-1/2"	\$86.46 \$108.02	\$90.84 \$115.22	\$95.28 \$122.59	\$101.00 \$130.12	\$104.35 \$136.57	\$108.96 \$143.08
2"	\$144.25 \$180.23	\$151.56 \$192.25	\$158.97 \$204.55	\$168.51 \$217.11	\$174.10 \$227.88	\$181.80 \$238.74
3"	\$216.59 \$270.09	\$227.55 \$288.63	\$238.68 \$307.10	\$253.00 \$325.96	\$261.40 \$342.13	\$272.96 \$358.43
4"	\$288.76 \$360.76	\$303.38 \$384.81	\$318.22 \$409.43	\$337.31 \$434.57	\$348.51 \$456.12	\$363.92 \$477.86
6"	\$432.86 \$540.78	\$454.76 \$576.84	\$477.01 \$613.75	\$505.63 \$651.44	\$522.42 \$683.75	\$545.52 \$716.34
8"	\$577.18 \$721.09	\$606.40 \$769.17	\$636.06 \$818.38	\$674.22 \$868.64	\$696.60 \$911.72	\$727.41 \$955.17

b. The following commercial volume rates are imposed for each 100 cubic feet of usage for all water other than Class A reclaimed water according to location within ~~or without~~ the corporate limits of the city:

Volume charge	<u>2021</u> <u>2025</u>	<u>2022</u> <u>2026</u>	<u>2023</u> <u>2027</u>	<u>2024</u> <u>2028</u>	<u>2025</u> <u>2029</u>	<u>2026</u> <u>2030</u>
Per 100 cf	\$3.49 \$4.36	\$3.67 \$4.65	\$3.85 \$4.95	\$4.08 \$5.25	\$4.21 \$5.51	\$4.40 \$5.77

c. Rates for outside City commercial customers shall be 1.5 times the inside the City rates for the base charge and the consumption rates. Base (minimum) service, according to meter size and location outside the corporate limits of the city, for all residential water classifications, other than Class A reclaimed water, shall be as follows:

<u>Meter Size</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
<u>3/4"</u>	<u>\$ 77.90</u>	<u>\$ 83.09</u>	<u>\$ 88.40</u>	<u>\$ 93.83</u>	<u>\$ 98.48</u>	<u>\$ 103.17</u>
<u>1"</u>	<u>\$ 97.77</u>	<u>\$ 104.30</u>	<u>\$ 110.97</u>	<u>\$ 117.78</u>	<u>\$ 123.62</u>	<u>\$ 129.51</u>
<u>1.5"</u>	<u>\$ 162.03</u>	<u>\$ 172.83</u>	<u>\$ 183.89</u>	<u>\$ 195.18</u>	<u>\$ 204.86</u>	<u>\$ 214.62</u>
<u>2"</u>	<u>\$ 270.35</u>	<u>\$ 288.38</u>	<u>\$ 306.83</u>	<u>\$ 325.67</u>	<u>\$ 341.82</u>	<u>\$ 358.11</u>
<u>3"</u>	<u>\$ 405.89</u>	<u>\$ 432.95</u>	<u>\$ 460.65</u>	<u>\$ 488.94</u>	<u>\$ 513.20</u>	<u>\$ 537.65</u>
<u>4"</u>	<u>\$ 541.14</u>	<u>\$ 577.22</u>	<u>\$ 614.15</u>	<u>\$ 651.86</u>	<u>\$ 684.18</u>	<u>\$ 716.79</u>
<u>6"</u>	<u>\$ 811.17</u>	<u>\$ 865.26</u>	<u>\$ 920.63</u>	<u>\$ 977.16</u>	<u>\$ 1,025.63</u>	<u>\$ 1,074.51</u>
<u>8"</u>	<u>\$ 1,081.64</u>	<u>\$ 1,153.76</u>	<u>\$ 1,227.57</u>	<u>\$ 1,302.96</u>	<u>\$ 1,367.58</u>	<u>\$ 1,432.76</u>

d. Rates for outside City commercial customers shall be 1.5 times the inside the City rates for the base charge and the consumption rates. Base (minimum) service, according to meter size and location outside the corporate limits of the city, for all residential water classifications, other than Class A reclaimed water, shall be as follows:

<u>Volume Rate</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
<u>Per 100 cf</u>	<u>\$6.54</u>	<u>\$6.98</u>	<u>\$7.43</u>	<u>\$7.88</u>	<u>\$8.27</u>	<u>\$8.66</u>

E. Potable Irrigation: This customer class includes without limitation all customers listed under subsections B, C, and D of this section that receive irrigation water from the city’s potable water distribution system.

1. The base (minimum) service, according to meter size and location ~~within or~~
~~outside~~ the corporate limits of the city, for all potable irrigation water
classifications other than Class A reclaimed water shall be as follows:

Meter Size	<u>2021</u> <u>2025</u>	<u>2022</u> <u>2026</u>	<u>2023</u> <u>2027</u>	<u>2024</u> <u>2028</u>	<u>2025</u> <u>2029</u>	<u>2026</u> <u>2030</u>
3/4"	\$41.56 \$56.53	\$43.66 \$61.90	\$45.80 \$67.78	\$48.55 \$74.22	\$50.16 \$80.53	\$52.38 \$87.38
1"	\$52.17 \$70.97	\$54.81 \$77.71	\$57.49 \$85.09	\$60.94 \$93.17	\$62.96 \$101.09	\$65.74 \$109.68
1-1/2"	\$86.46 \$117.60	\$90.84 \$128.77	\$95.28 \$141.00	\$101.00 \$154.40	\$104.35 \$167.52	\$108.96 \$181.76
2"	\$144.25 \$196.23	\$151.56 \$214.87	\$158.97 \$235.28	\$168.51 \$257.63	\$174.10 \$279.53	\$181.80 \$303.29
3"	\$216.59 \$294.62	\$227.55 \$322.61	\$238.68 \$353.26	\$253.00 \$386.82	\$261.40 \$419.70	\$272.96 \$455.37
4"	\$288.76 \$392.81	\$303.38 \$430.13	\$318.22 \$470.99	\$337.31 \$515.73	\$348.51 \$559.57	\$363.92 \$607.13
6"	\$432.86 \$588.81	\$454.76 \$644.75	\$477.01 \$706.00	\$505.63 \$773.07	\$522.42 \$838.78	\$545.52 \$910.08
8"	\$577.18 \$785.16	\$606.40 \$859.75	\$636.06 \$941.43	\$674.22 \$1030.87	\$696.60 \$1118.49	\$727.41 \$1213.56

2. The following commercial volume rates are imposed for each 100 cubic feet of
usage for all water other than Class A reclaimed water according to location within
~~or without~~ the corporate limits of the city:

Volume charge	<u>2021</u> <u>2025</u>	<u>2022</u> <u>2026</u>	<u>2023</u> <u>2027</u>	<u>2024</u> <u>2028</u>	<u>2025</u> <u>2029</u>	<u>2026</u> <u>2030</u>

Per 100 cf	\$3.49	\$3.67	\$3.85	\$4.08	\$4.21	\$4.40
	\$4.74	\$5.19	\$5.68	\$6.22	\$6.75	\$7.32

3. Rates for outside City commercial customers shall be 1.5 times the inside the City rates for the base charge ~~and the consumption rates.~~ Base (minimum) service, according to meter size and location outside the corporate limits of the city, for all residential water classifications, other than Class A reclaimed water, shall be as follows:

<u>Meter Size</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
3/4"	\$ 84.80	\$ 92.85	\$ 101.67	\$ 111.33	\$ 120.80	\$ 131.07
1"	\$ 106.46	\$ 116.57	\$ 127.64	\$ 139.76	\$ 151.64	\$ 164.52
1.5"	\$ 176.40	\$ 193.16	\$ 211.50	\$ 231.60	\$ 251.28	\$ 272.64
2"	\$ 294.35	\$ 322.31	\$ 352.92	\$ 386.45	\$ 419.30	\$ 454.94
3"	\$ 441.93	\$ 483.92	\$ 529.89	\$ 580.23	\$ 629.55	\$ 683.06
4"	\$ 589.22	\$ 645.20	\$ 706.49	\$ 773.60	\$ 839.36	\$ 910.70
6"	\$ 883.22	\$ 967.13	\$ 1,059.00	\$ 1,159.61	\$ 1,258.17	\$ 1,365.12
8"	\$ 1,177.74	\$ 1,289.63	\$ 1,412.15	\$ 1,546.31	\$ 1,677.74	\$ 1,820.34

4. Rates for outside City commercial customers shall be 1.5 times the inside the City rates for the base charge and the consumption rates. Base (minimum) service, according to meter size and location outside the corporate limits of the city, for all residential water classifications, other than Class A reclaimed water, shall be as follows:

<u>Volume Rate</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>
Per 100 cf	\$7.11	\$7.79	\$8.52	\$9.33	\$10.13	\$10.98

F. Whenever two or more rate classifications are serviced by one meter, the highest of the utility rates is imposed on the customer.

G. In computing the applicable water consumption charge for all customer classes, once the threshold is exceeded for each block, the next block's rate shall be used.

H. In the event a customer is not connected to a meter service, or a meter has broken, become out of order or failed to accurately meter actual water usage, the customer shall be charged the base or minimum charge, together with an estimated charge for the water used at the premises, based upon the average usage for the corresponding month of the preceding year, averaged over a three-month period including the preceding and following month. In the event there is no prior history for the preceding year, the charge shall be based upon the average water usage for the month for all customers of the municipal water supply system in the same service class.

I. A "low-income residential customer" means an individual:

1. Who owns or rents and resides in the residence where the discounted rate(s) are being requested;
2. Whose residence has a separate water meter;
3. Whose total household annual income meets the U.S. Department of Housing and Urban Development income limits for very low income in King County, Washington. Total household annual income shall include that of a spouse or any co-resident(s), where "annual income" is defined as adjusted gross income as indicated in the most recent federal income tax return. In the absence of a federal income tax return, the finance director may consider other documentation of household annual income;
4. Who is not nor is any other adult member of the household claimed as a dependent on another federal income tax return; and
5. Who is named customer on the city's utility bill or can prove that he or she is the named tenant in a lease or rental agreement for that residence.

J. The finance director shall create an application form and a renewal form for customers requesting a low-income residential customer discount provided by subsection K of this section.

1. Applications shall be available at City Hall or mailed to any city customer upon request.

2. The low-income residential customer seeking the discount must complete an application renewal form annually.

3. A notice of renewal of application will be mailed annually by the city to low-income residential customers then receiving the low-income discount. The completed renewal application form and required attachments must be returned to the city within 30 days or the discount will no longer apply.

4. Discounts will commence on the next subsequent billing date following application.

5. A low-income residential customer who applied for and received the discount in the prior year, and whose low-income residential customer discount was discontinued as a result of the customer's failure to submit the renewal form within the required 30 days may request a one-time-only retroactive application of the low-income discount for not more than two billing cycles or two months.

6. A low-income residential customer is not eligible for the discount if his or her annual water consumption is in excess of 100 cf (hundred cubic feet) per year on a calendar year basis. Applicant may appeal the criteria to the finance director and must provide a convincing justification for the excess usage.

K. The water bill (including base and volume charges) of a customer whose application is determined by the finance director to meet the criteria of subsections I and J of this section will be discounted by 30 percent.

L. The rate for retail customers of the municipal irrigation system for Class A reclaimed water shall be the base rate plus the volume rate specified below.

1. The base rate shall be based upon allocation of the existing total base among the current 755 Class A reclaimed water zones in the city’s computer-controlled irrigation system as follows:

Customer	Zones	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
Per Zone Cost		\$8.01	\$8.24	\$8.49	\$8.74	\$9.00	\$9.27
City of Snoqualmie	358	\$2,864.00 \$3815.99	\$2,950.00 \$4102.81	\$3,039.00 \$4246.41	\$3,129.00 \$4395.03	\$3,222.00 \$4548.86	\$3,319.00 \$4708.07
Residential Owners Association	239	\$1,912.00 \$2547.65	\$1,969.00 \$2739.14	\$2,029.00 \$2835.01	\$2,089.00 \$2934.24	\$2,151.00 \$3036.94	\$2,216.00 \$3143.23
Business Park Owners Association	122	\$976.00 \$1300.05	\$1,005.00 \$1397.77	\$1,036.00 \$1446.69	\$1,066.00 \$1497.32	\$1,098.00 \$1549.73	\$1,131.00 \$1603.97
Snoqualmie Ridge Joint Committee	16	\$128.00 \$170.74	\$132.00 \$183.57	\$136.00 \$189.99	\$140.00 \$196.64	\$144.00 \$203.52	\$148.00 \$210.64
Venture Corporation	16	\$128.00 \$170.74	\$132.00 \$183.57	\$136.00 \$189.99	\$140.00 \$196.64	\$144.00 \$203.52	\$148.00 \$210.64
Bandera Murray/Franklin	4	\$32.00 \$42.68	\$33.00 \$45.89	\$34.00 \$47.50	\$35.00 \$49.16	\$36.00 \$50.88	\$37.00 \$52.66
TOTAL	755.00	\$6,040.00	\$6,221.00	\$6,410.00	\$6,599.00	\$6,795.00	\$6,999.00

2. There shall be added to the base rate a volume rate per 100 cubic feet as follows:

Rate	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
Per 100 cubic feet	\$3.03 \$4.04	\$3.12 \$4.34	\$3.21 \$4.49	\$3.31 \$4.65	\$3.41 \$4.81	\$3.51 \$4.98

M. Rates for bulk customers shall be based upon the volume of water delivered to the customer’s reservoir.

1. In the case of the Eagle Lake Reservoir at the Snoqualmie Ridge Golf Course, which also serves as the reservoir for reclaimed and/or raw water for the municipal distribution system for retail customers, the rate shall be based upon the difference between the amount of water delivered to the reservoir and the amount of water supplied from the municipal pump station at Eagle Lake to retail customers.

2. The rate for bulk customers shall be a volume rate as follows:

Rate	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
Per 100 cubic feet	\$0.89 \$1.20	\$0.92 \$1.29	\$0.95 \$1.34	\$0.98 \$1.39	\$1.01 \$1.44	\$1.04 \$1.49

Section 4. Section 13.10.050 Amended. Section 13.10.050 of the

Snoqualmie Municipal Code is hereby amended and adopted to read as follows:

13.10.050 Rates and charges.

The following monthly stormwater rates and charges are hereby imposed:

A. Except as provided in subsection B of this section, the following monthly storm water rates per equivalent service unit (ESU) are hereby imposed for all developed properties within the corporate limits of the city:

Rate	2021 2025	2022 2026	2023 2027	2024 2028	2025 2029	2026 2030
Per ESU	\$24.12 \$30.71	\$25.35 \$33.01	\$26.64 \$35.49	\$28.57 \$38.15	\$29.43 \$41.01	\$30.93 \$44.09

Section 4. Severability. If any section or provision of this Ordinance is later determined to be void, preempted, or otherwise invalid or unenforceable in its entirety or with

respect to any person or class of persons, such determination shall not affect the validity or enforceability of the other provisions of this Ordinance, which shall remain in full force and effect to the maximum extent permitted under law.

Section 5. Effective Date. This Ordinance shall take effect five days after its passage and publication as provided by law.

Section 6. Corrections by the City Clerk or Code Reviser. Upon approval of the City Attorney, the City Clerk and Code Reviser are authorized to make necessary corrections to this ordinance, including the correction of clerical errors; references to other local, state, or federal laws, codes, rules, or regulations, or ordinance numbering and section/subsection numbering.

PASSED by the City Council of the City of Snoqualmie, Washington this ___ day of _____ 2025.

Katherine Ross, Mayor

ATTEST:

APPROVED AS TO FORM:

Deana Dean, City Clerk

Dena Burke, City Attorney