

RESOLUTION NO. 2026-07

**A RESOLUTION OF THE RAINBOW WATER DISTRICT
AWARDING A PROFESSIONAL SERVICES CONTRACT FOR THE
DESIGN OF CHASE PRODUCTION WELL NO. 6 TO SHANNON & WILSON, INC**

WHEREAS, Rainbow Water District is a domestic water supply district under Oregon Revised Statutes Chapter 264 which provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and the Rainbow Water District Board of Commissioners also serves as the Local Contract Review Board, and

WHEREAS, the District desires engineering and hydrogeologic consultant assistance to perform well design for a new Chase Production Well No. 6, and the Oregon Administrative Rules (OAR) provide procedures for selecting consultants for engineering and related services, and OAR 137-048-0200(1)(b) allows direct selection of a consultant if the estimated fee is less than \$100,000, and

WHEREAS, Shannon & Wilson previously provided hydrogeologic services at the Chase Wellfield facilities and was asked to propose on the design of Chase Well No. 6, providing an estimate of \$64,049 in April 2025 which was incorporated into Rainbow’s grant application, and Shannon & Wilson has now updated their labor rates and their revised proposal dated May 2026 includes a fee estimate of \$71,474 and District desires an additional amount for contingency in the event supplemental tasks are requested by District, and funds are available in the FY 2025-26 Capital Reserve Fund Capital Outlay budget to begin work immediately with additional Capital Outlay funds budgeted for project continuation in FY 2026-27, and

NOW, THEREFORE, BE IT RESOLVED that the Board of Commissioners and Local Contract Review Board of Rainbow Water District awards the contract for Chase Production Well No. 6 (well design and hydrogeologic services) to Shannon & Wilson, Inc. and authorizes expenditures up to a total of \$80,000 in the event District staff request any supplemental work beyond the originally quoted scope.

ADOPTED by a vote of ____ Yes votes and ____ No votes, this 10th day of June, 2026.

Marla Casley, President
Board of Commissioners

Marla Casley, President
Local Contract Review Board

ATTEST:

ATTEST:

James Burrington, Secretary-Treasurer
Board of Commissioners

James Burrington, Secretary-Treasurer
Local Contract Review Board



April 2, 2025

Mr. Jamie Porter
Rainbow Water District
1550 N 42nd Street
Springfield, OR. 97477

RE: NEW PRODUCTION WELL DESIGN AND CONSTRUCTION SUPPORT, CHASE
WELLFIELD, SPRINGFIELD, OREGON

Dear Mr. Porter:

We are pleased to submit this proposal and cost estimate for providing Hydrogeologic Services related to the design and construction of a new water supply well in Chase Wellfield in Springfield, Oregon.

BACKGROUND

The Rainbow Water District (RWD) operates a potable water supply wellfield in Springfield, Oregon. The wellfield is located northeast of downtown Springfield, on the south side of the McKenzie River. The wellfield is located within unconsolidated alluvial deposits that overlie basalt bedrock. The Wellfield consists of four older wells, Chase Wells 1, 2, 3, and 4 and a new well, Chase Well 5. RWD is considering constructing a new production well (Well 6) to replace older well(s) impacted by per- and polyfluoroalkyl substances (PFOS/PFAS) contamination.

In 2024, Shannon & Wilson assisted RWD in evaluating the extent of existing PFOS/PFAS contamination at the Chase Wellfield. To evaluate the risk of PFOS/PFAS contamination in the wellfield, Shannon & Wilson completed a subsurface investigation in five locations where a potential new well could be located. The investigation consisted of drilling five test boring using a sonic drilling method to advance the borehole up to 250 feet. At each boring location water samples were collected at three depth intervals. Based on the water quality testing results, subsurface hydrogeologic conditions, RWD has decided to locate a potential new production well near the site of test boring 4.

SCOPE OF SERVICES AND DELIVERABLE

The scope of services outlined in this proposal provides planning, drilling, testing, and data evaluation support for the design and construction monitoring of a new production well at the Chase Wellfield. Please note, this proposal does not include drilling contractor costs or water quality laboratory testing fees.

Shannon & Wilson Services

Shannon & Wilson will provide the following services to support RWD on this project:

- Finalize well construction and testing specifications for the new well.
- Mobilize hydrogeologist staff to field to document well construction.
- Provide oversight services during drilling to include, logging cuttings, and conducting water quality sampling if required to confirm aquifer suitability.
- Design well screen design to maximize potential yield.
- Oversee installation and development of the well.
- Conduct aquifer tests and collect groundwater samples for new source approval.
- Update existing Chase wellfield numerical groundwater model to include the new production well.
- Prepare technical report documenting the design, drilling, testing and construction of the well. Provide recommendations on long term well operation, including sustainable pumping rate, that minimizes interference with existing wells while maximizing wellfield capacity.

Our cost estimate is included as an attachment to the proposal (Table 1 – Hydrogeological Fee Estimate). We will begin pursuing this effort upon receipt of a written notice to proceed.

TERMS AND CONDITIONS

Our fee for the above services and the terms and conditions under which our services are offered will be in accordance with our Standard General Terms and Conditions, attached to and an integral part of our proposal. Billing for the above scope of services will be on a time-and-expense basis; we will invoice for the actual time and expenses incurred. If you are unwilling or unable to accept these terms and conditions, we are willing to negotiate these terms and conditions and their associated impacts on our approach, scope of services, schedule, and price. At the time you accept our proposal, you must notify us in writing of

your intent to negotiate. If you do not submit written notification to the contrary, we will proceed on the basis you accept our proposal as stated.

If this proposal meets with your approval, please sign in the space provided and return one signed copy of this letter, which will constitute your authorization for us to proceed with the services. The estimated fee and schedule for this work is firm for 60 days from the date of this proposal. Should acceptance and authorization for this work come after 60 days, we will review our estimate to determine if any changes have occurred that would affect the cost or schedule.

If you have any questions or would like to discuss project scope, fee structure, or how we can further assist you, please contact me at 458-3146.

Sincerely,

SHANNON & WILSON



Jim Bailey
Well Services Director

Enc. Table 1 – Hydrogeological Fee Estimate
Standard General Terms and Conditions (SEA-GH 1/2025)

I accept the above conditions and authorize the above work to proceed.

By _____ Signature _____
(print)

_____ Date _____
Organization

RESOLUTION 2026-08
A RESOLUTION OF THE RAINBOW WATER DISTRICT
ADOPTING INFLATIONARY ADJUSTMENTS TO
SYSTEMS DEVELOPMENT CHARGES FOR WATER AND
WATER METER AND MAIN INSTALLATION AND INSPECTION FEES

WHEREAS, Rainbow Water District (District) is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264 and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and

WHEREAS, on August 9, 2023 the District adopted the Methodology and Initial Fee Schedules for System Development Charges (SDCs) by Resolution 2023-21, and the Methodology allows that fees may be adjusted for inflation annually, in accordance with Oregon Statutes, based on the Engineering News Record (ENR) Seattle Cost Index (CCI), and

WHEREAS, on August 9, 2023 and the District also adopted the Water Meter and Local Water Main Installation and Inspection Policy and Initial Fee Schedule by Resolution 2023-22, and the Policy allows that fees may be adjusted for inflation annually based on the ENR Seattle CCI, and

WHEREAS, the last inflation adjustments used the July 2024 ENR Seattle CCI of 15,631.66, and the June 2026 ENR Seattle CCI is 15,298.63, resulting in a drop of 2.13%, and

NOW, THEREFORE, BE IT RESOLVED by the District Board of Commissioners that:

1. The District Board of Commissioners finds that the adopted SDC Schedule must decrease by 2.13% to adjust for inflation from July 2024 to June 2026, and
2. The revised SDC Schedule shown below is hereby adopted and effective July 1, 2026.

SDC Fee Schedule for FY 2026-27				
Meter Size	SDC	Compliance	Total	Meter Factor
3/4"	\$2,420	\$94	\$2,514	1.0
1"	\$6,049	\$237	\$6,286	2.5
1-1/2"	\$12,098	\$472	\$12,570	5.0
2"	\$19,357	\$755	\$20,112	8.0

FURTHERMORE, BE IT RESOLVED by the District Board of Commissioners that:

1. The District Board of Commissioners finds that the adopted Water Meter and Local Water Main Installation and Inspection Fee Schedule must decrease to adjust for inflation from July 2024 to June 2026, and
2. The revised Water Meter and Local Water Main Installation and Inspection Fee Schedule shown below is hereby adopted and effective July 1, 2026.

Meter and Main Installation and Inspection Fee Schedule for FY 2026-27		
Meter Size	Base Price	Meter Factor
3/4"	\$661	1.0
1"	\$749	2.5
1-1/2"	Actual Cost	5.0
2"	Actual Cost	8.0

ADOPTED by a vote of _____ Yes votes and _____ No votes this 10th day of June 2026.

 President
 Board of Commissioners

Attest:

 Secretary-Treasurer

DIVIDER PAGE

BUDGET AND RATES

RESOLUTION 2026-09
RAINBOW WATER DISTRICT
RESOLUTION ADOPTING BUDGET FOR FISCAL YEAR 2026-27

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and

WHEREAS, the Rainbow Water District Budget Committee consists of the five commissioners and up to five other District customers, and

WHEREAS, the Rainbow Water District Budget Committee reviewed the proposed Fiscal Year 2025-26 budget at a meeting held on April 8, 2026 where the public was given an opportunity to provide comments on the proposed budget and water rate increase, and

WHEREAS, the Rainbow Water District Budget Committee approved the Fiscal Year 2026-27 budget and water rate increase at a meeting held on May 13, 2026, and

BE IT RESOLVED that the Board of Commissioners of Rainbow Water District hereby adopts the budget approved by the Budget Committee and amended by the Board of Commissioners for Fiscal Year 2026-27 in the sum of \$15,330,000 now on file at the District office.

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

President
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

**RESOLUTION 2026-10
RAINBOW WATER DISTRICT
RESOLUTION MAKING APPROPRIATIONS FOR FISCAL YEAR 2026-27**

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and

WHEREAS, the Rainbow Water District Budget Committee consists of the five commissioners and up to five other District customers, and the Rainbow Water District Budget Committee approved the Fiscal Year 2026-27 budget on May 13, 2026 after reviewing the proposed budget on April 8, 2026 at a meeting where the public was invited to provide testimony on the proposed budget, and

THEREFOR, BE IT RESOLVED, the Board of Commissioners of Rainbow Water and Fire District hereby appropriates the following amounts for the fiscal year beginning July 1, 2026 for the purposes shown below:

GENERAL FUND – WATER OPERATIONS	
Personnel Services	\$1,452,500
Materials & Services	\$995,000
Capital Outlay	\$850,000
Debt Service	\$148,216
Transfers Out	\$650,000
Operating Contingency	<u>\$329,284</u>
	\$4,425,000
 FIRE PROTECTION FUND	
Materials & Services	\$1,488,142
Transfers Out	\$408,216
Contingency	<u>\$496,047</u>
	\$2,392,405
 CAPITAL RESERVE FUND	
Water Operating Capital Outlay	<u>\$4,525,000</u>
	\$4,525,000
 RESILIENCE FUND	
Water Operating Personnel Services	\$120,000
Water Operating Materials & Services	<u>\$150,000</u>
	\$270,000

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

Attest:

President
Board of Commissioners

Secretary-Treasurer
Board of Commissioners

**RESOLUTION 2026-11
RAINBOW WATER DISTRICT
RESOLUTION IMPOSING AND CATEGORIZING TAXES
FOR FISCAL YEAR 2026-27**

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and the Rainbow Water District Budget Committee consists of the five commissioners and up to five other District customers, and

WHEREAS, the Rainbow Water District Budget Committee approved the Fiscal Year 2026-27 budget on May 13, 2026 after reviewing the proposed budget on April 8, 2026 at a meeting where the public was invited to provide testimony on the proposed budget, and

BE IT RESOLVED that the Board of Commissioners for Rainbow Water and Fire District hereby impose the taxes provided for in the adopted budget at the rate of \$2.0631 per \$1,000 of assessed value and a local option levy in the amount of \$1.71 per \$1,000 for fire protection and emergency medical services and that these taxes are hereby imposed and categorized for the tax year 2026-27 upon the assessed value of all taxable property within the District.

	<u>Subject to the General Government Limitation</u>	<u>Excluded from the Limitation</u>
Permanent Rate	\$2.0631/\$1,000	-0-
Local Option Levy	\$1.71/\$1,000	-0-

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

President,
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

RESOLUTION 2026-12
RAINBOW WATER DISTRICT
AUTHORIZING TRANSFER FROM FIRE PROTECTION FUND TO
THE WATER OPERATING GENERAL FUND

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and

BE IT RESOLVED that the Board of Commissioners of Rainbow Water District, in adopting the fiscal year 2026-27 budget and making appropriations to fund the budget, did approve transferring funds from the Fire Protection Fund to the Water Operating General Fund in the amount of \$148,216. The funds shall be transferred on the first available business day after July 1, 2026, and will be expended for water source, piping or storage capital improvement projects that maintain or enhance water system fire protection capabilities.

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

President
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

RESOLUTION 2026-13
RAINBOW WATER DISTRICT AUTHORIZING TRANSFER FROM
THE FIRE PROTECTION FUND TO THE CAPITAL RESERVE FUND

BE IT RESOLVED that the Board of Commissioners of Rainbow Water and Fire District, in adopting the fiscal year 2026-27 budget and making appropriations to fund the budget, did approve transferring funds from the Fire Protection Fund to the Capital Reserve Fund in the amount of \$260,000. The funds shall be transferred on the first available business day on or after December 1, 2026, or earlier if sufficient funds are available, and will be saved for future water source, piping or storage capital improvement projects that maintain or enhance water system fire protection capabilities.

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

President
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

RESOLUTION 2026-14
RAINBOW WATER DISTRICT
AUTHORIZING TRANSFER FROM THE WATER OPERATING
GENERAL FUND TO THE CAPITAL RESERVE FUND

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and

BE IT RESOLVED that the Board of Commissioners of Rainbow Water District, in adopting the fiscal year 2026-27 budget and making appropriations to fund the budget, did approve transferring funds from the Water Operating General Fund to the Capital Reserve Fund in the amount of \$300,000. The funds shall be transferred on the first available business day on or after December 1, 2026, or earlier if sufficient funds are available.

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

President
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

RESOLUTION 2026-15
RAINBOW WATER DISTRICT
AUTHORIZING TRANSFER FROM THE WATER OPERATING
GENERAL FUND TO THE RESILIENCE FUND

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and

BE IT RESOLVED that the Board of Commissioners of Rainbow Water District, in adopting the fiscal year 2026-27 budget and making appropriations to fund the budget, did approve transferring funds from the Water Operating General Fund to the Resilience Fund in the amount of \$350,000. The funds shall be transferred on the first available business day on or after December 1, 2026, or earlier if sufficient funds are available.

ADOPTED by a vote of _____ Yes votes and _____ No votes, this 10th day of June, 2026.

President
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

RESOLUTION 2026-16
RAINBOW WATER DISTRICT
RESOLUTION REGARDING WATER RATES

WHEREAS, Rainbow Water District is a domestic water supply district organized under Oregon Revised Statutes (ORS) Chapter 264, and ORS 264.410 provides that “the power and authority given to districts is vested in and shall be exercised by a board of five commissioners, each of whom shall be an elector of the district”, and the Rainbow Water District Budget Committee consists of the five commissioners and up to five other District customers, and

WHEREAS, the Rainbow Water District established retail water customer rates by Resolution No. 95-02 adopted on June 14, 1995 with adjustments made periodically, and the District’s costs have increased and the Rainbow Water District’s Budget Committee and Board of Commissioners deems it to be in the District’s best interest to increase water rates; and

WHEREAS, notice of the proposed rate increase was duly given to all customers as required by Oregon law.

NOW, THEREFORE, BE IT RESOLVED by the Rainbow Water District Board of Commissioners that the base rate of a ¾” water meter shall increase to \$32.25 per month and the usage rate (commodity cost) shall increase to \$2.26 per 100 cubic feet (Tier 1), \$3.23 per 100 cubic feet (Tier 2), and \$4.19 per 100 cubic feet (Tier 3), and an additional 33% surcharge shall apply to both base and usage rates for out-of-district retail customers, and the attached Water Rate Schedule supersedes all previous Water Rate Schedules and is effective on all bills mailed on or after June 25, 2026.

ADOPTED by a vote of _____ Yes votes and _____ No votes this 10th day of June 2026.

President
Board of Commissioners

Attest:

Secretary-Treasurer
Board of Commissioners

**PROPOSED Water Rate Schedules Effective for Bills Sent On or After 6/25/26
Rainbow Water District**

Monthly Base Service Charge (excludes all water usage)~

(")	Monthly Service Charge	
	Rate Schedules R-1, R-M & C-1	Rate Schedule FPS-1 (standby fire)
3/4"	\$ 32.25	---
1"	\$ 57.40	---
1 1/2"	\$ 122.70	---
2"	\$ 148.50	---
3"	\$ 221.40	\$37.10
4"	\$ 270.30	\$42.30
6"	\$ 364.20	\$54.70
8"	\$ 463.20	\$67.10
10"	\$ 603.00	\$79.70
12"	\$ 811.80	\$106.80

Rainbow has no 3" or larger meters, and any meters that size would likely be temporarily served by Rainbow while the development annexed and transferred to SUB.

Rainbow charges the same amount that SUB charges for 1.5" and larger Residential, Commercial, Industrial and Fire Protection meters.

Rainbow independently determines charges for 3/4" to 1" meters.

2025 Average Bill (assuming 12 units of usage) = \$30.00 + (12 x \$2.10) = \$55.20

2026 Average Bill (assuming 12 units of usage) = \$32.25 + (12 x \$2.26) = \$59.37

(This is a 7.5% or \$4.17 per month increase.)

Rate Schedule	R-1	R-M	C-1	PP-1	FPS-1
Rate Title	Single Family	Multi-Family	Commercial (Businesses, Churches)	Parks & Other Public (non res. only)	Fire Protection
Water Usage Rate \$/100 cf	1 mtr / 1 living unit	1 mtr / 2+ living units			
1st Tier	up to 2,500 cf	Up to 2,000 cf/living unit	Up to 2x avg winter flow	All usage	up to 300 cf
2nd Tier	2,500 - 5,000 cf	2,000-4,000 cf/living unit	2x to 4x avg winter flow	NA	300-500 cf
3rd Tier	Over 5,000 cf	Over 4,000 cf/living unit	Over 4x avg winter flow	NA	Over 500 cf