ASHLEY VALLEY
WATER & SEWER
IMPROVEMENT DISTRICT

BOARD MEETING

November 17, 2026

12:00 pm

ASHLEY VALLEY WATER
& SEWER IMPROVEMENT DISTRICT
1753 E 1500 S
VERNAL, UTAH

Notice of a Board Meeting and Public Hearing of the Ashley Valley Water & Sewer Improvement District, to be held **Tuesday, November 17, 2026 at 12:00 p.m.** in the board room at Ashley Valley Water & Sewer, 1753 E 1500 S in Naples, Utah.

REGULAR MEETING

Meeting Agenda

1. Welcome & Meeting Opening
2. Statements of Conflict (if any) on today's meeting agenda
3. **Approval of October 20, 2026 & Nov 9, 2026, Minutes**
4. PROJECT UPDATES
    a. Tank Sites Security Fencing
5. **2027 Tentative Budget Approval**
6. **Resolution 11-17-2026—A Resolution adopting the AVWSID 2026 Water Conservation Plan**
7. **Annual Christmas Celebration and Employee Appreciation**
8. **November 2026 Expenditures**
9. Operations Discussions
10. **Closed Session for discussion of the character, professional competence, or physical or mental health of an individual, and as a strategy session to discuss pending or reasonably imminent litigation, strategy session to discuss the purchase, exchange, or lease of real property, including any form of a water right or water shares.**
11. District Announcements

NOTICE OF SPECIAL ACCOMMODATIONS DURING PUBLIC MEETINGS

In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Meliska Andrews at the District Office 435-789-9400.

I hereby certify that this notice was posted at least 24 hours to said meeting.

Meliska Andrews
District Clerk

AGENDA ITEMS IN BOLD MAY BE ACTED UPON AT THE BOARD'S DISCRETION

ASHLEY VALLEY WATER

& SEWER IMPROVEMENT DISTRICT

1753 E 1500 S

VERNAL UTAH

Minutes of the Ashley Valley Water and Sewer Improvement District Board Meeting, held on Tuesday October 20, 2026, at 12:00 p.m. in the conference room of Ashley Valley Water & Sewer 1753 E 1500 S Vernal Utah.

IN ATTENDANCE

Boyd Workman	Chairperson
Brownie Tomlinson	Vice-Chairperson
Max Haslem	Trustee
Dean Baker	Trustee
David Hatch	Trustee (Excused)
Ryan Goodrich	District Manager
Isaac Hatch	Assistant Manager (Excused)
Allen Hacking	Assistant Manager
Meliska Andrews	District Clerk

Chairperson Workman called the meeting to order at 12:03 p.m.

Present for today's meeting: Bart Jensen with Jones & DeMille and Craig Nebeker with Sunrise Engineering.

Administrative

- The board approved the September 22, 2026 meeting minutes. Brownie moved to approve the minutes, and Max seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.

Project Updates and Approvals

- The board reviewed and approved the final payment request for a completed 500 North project. Max moved to approve the motion, and Brownie seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.
    - The payment reflects a balancing change order that reduced the contract price by $26,339.

- The final check amount was confirmed at $473,765.24, coming in below the original bid.

- The board voted to accept an official funding package from the Community Impact Board (CIB) for the 2500 S Water and Sewer project. Dean moved to approve the motion, and Brownie seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.
  - The package consists of a 50/50 loan-and-grant split at 1% interest with a 30-year repayment term.
  - Design work will begin immediately so construction can take place in early spring, timed ahead of road chip-sealing by Naples.
- A water and sewer master plan update led by Craig Nebeker and the Sunrise Engineering team is underway.
  - Early milestones include gathering water usage data, modeling population projections against Kem C. Gardner Institute figures, and updating asset management and capital maintenance lists.
  - The plan will incorporate future water development studies, investigate funding mechanisms, evaluate impact fees for long-term growth, and analyze the feasibility of a pre-treatment settling pond or storage tank.
  - To support growth, the district must address long-term treatment capacity through existing facility expansion, a new treatment plant, or purchasing additional treated water from Central Utah within water right limits.
- Security fencing upgrades are being finalized for the Chocolate Rock tank, the 3-million-gallon tank, the north side of the treatment plant, and adjacent property boundaries.
  - The board selected an outward-and-inward Y-top barbed wire configuration as the base bid, with a single-slant barbed wire arm as a bid alternate.
  - The project, carrying an initial engineer's estimate just over $100,000, will be funded internally from capital improvement reserves; plans will be finalized this week and advertised for two weeks to allow contract award before winter freezing.
  -

American Gilsonite Water Lease Agreement

- The board approved the American Gilsonite water lease agreement and authorized Boyd to sign. Brownie moved to approve the motion, and Max seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.
  - American Gilsonite accepted all revisions drafted with district legal counsel, and the state change application has been approved.
  - The agreement is non-binding regarding payments until district staff can negotiate exchange terms and potential pumping upgrades with Brush Creek Irrigation, which represents approximately nine canal companies.
  - Because this water involves groundwater pumped into the White River and carries a higher cost, it will be treated as reserve capacity used only after other water options are exhausted.

Facilities, Equipment, and Operations

- The board approved the purchase of a 94-horsepower Kubota skid steer from an equipment dealer in Roosevelt for $93,106.46. Brownie moved to approve the motion, and Max seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.
    - The larger Kubota was selected over Cat ($105,400) and smaller alternatives because its 41.2 gallon-per-minute hydraulic flow comfortably powers the manhole cutter machine.
    - The equipment will be paid outright from the district's capital equipment budget, preserving a $9,700 purchase incentive that would be lost under third-party financing.
    - The existing skid steer will be retained for yard use.
- Heavy rainfall caused an air saturation issue in the karst spring source, temporarily creating high turbidity readings on laboratory vials and preventing water treatment for about four days.
    - The district met demand by purchasing just under 20 acre-feet of treated wholesale water from Central Utah over an eight-day period before spring operations resumed normally.
    - High runoff brought Steinaker Reservoir up from 10 to 12 feet below average to its seasonal baseline, with flows in the creek surpassing 1,000 cfs.

Administrative Items and Board Business

- The board approved the annual PEHP employee benefits renewal, which covers health, vision, and dental insurance. Dean moved to approve the motion, and Max seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.
    - Management negotiated the overall increase down from an initial 8% to 7%, outperforming broader market increases of 18% to 25%.
    - Dental rates increased by 0.2%.
- Board stipends will be distributed at the November board meeting; board members were asked to provide records of any extra meetings attended to Ryan.
- The tentative district budget will be submitted to the board for review in advance of the November meeting, with final budget approval scheduled for December.
- District staff began coordinating the annual December Christmas dinner, which will be held and catered at the district's new office building.

October 2026 Expenditures

- October 2026 expenditures totaled $765,361, of which $568,764 was attributed to non-recurring costs. Brownie moved to approve the expenditures, and Max seconded. Brownie, Dave, Dean, Max, and Boyd voted in favor.
    - Non-recurring items included invoices for engineering, the 500 North waterline project, and nearly $9,000 for skid steer repairs.
    - Expenses also included $70,000 to exercise the fall 200-acre-foot lease option with Ashley Central Canal, along with routine assessments to individual canal companies including Rockpoint, Central Canal, Upper Canal, and Ashley Reservoir.

Closed Session

- Max moved to enter a closed session at 1:26 p.m. and Dean seconded the motion. Brownie, Dave, Dean, Max, and Boyd voted in favor.

The board returned to open session at 3:01 p.m.

Max moved to adjourn the meeting at 3:01 p.m. and Dean seconded the motion.

ASHLEY VALLEY WATER

& SEWER IMPROVEMENT DISTRICT

1753 E 1500 S

VERNAL UTAH

Minutes of the Ashley Valley Water and Sewer Improvement District Board Meeting, held on Tuesday November 9, 2026 at 10:00 **am** in the conference room of Ashley Valley Water & Sewer 1753 E 1500 S Vernal Utah.

IN ATTENDANCE

Boyd Workman	Chairperson
Brownie Tomlinson	Vice-Chairperson (absent)
Max Haslem	Trustee
Dean Baker	Trustee
David Hatch	Trustee
Ryan Goodrich	District Manager
Allen Hacking	Assistant Manager (absent)
Isaac Hatch	Assistant Manager

Chairperson Workman called the meeting to order at 10:00 a.m.

Treatment Plant Fencing Project

- The project covers four specific locations with an allocated budget of $200,000.
    - The shop area at Chocolate Rock presents the most difficult terrain, featuring extensive rock, hardscape, and western cliffs where fencing will tie in or bypass per site visit recommendations.
    - The 3-million-gallon tank will replace an existing loose barbed-wire fence with a chain-link fence positioned uniformly about 20 feet from the tank.
    - The Bureau of Land Management reviewed the design and granted full approval to move forward at both tank locations without additional comments.
    - The water treatment plant installation involves a fence extension and gate reaching toward the hillside and creek, elevating the barrier above the chlorine building to curb trespassing.
    - The northern segment sits entirely on the Johnson property just south of the county line, extending toward the hillside and vegetation while staying out of the active creek bed to avoid flood damage.
- The fencing around the Chocolate Rock pressure-reducing station vault is excluded from this bid to avoid restricting vehicular drive access, though it may be fenced later if issues persist.

- A gate down below will remain unchanged for now because established off-road vehicle trails bypass it entirely to access the tank area.

Site Preparation and Obstacles

- A congested corridor near the Johnson property contains high-priority utility lines that require protection during post-hole digging.
    - Identified utilities include two water lines that deviate from the road path, electrical power lines, fiber optic cables, and an older telecommunications line.
    - Project leaders plan to use a vacuum truck or trailer to locate and daylight these lines before fence posts are set.
- Heavy creek flow, currently moving above 180 CFS, poses an equipment transit obstacle.
    - Boulders deposited in the crossing by high flows may need to be cleared with an excavator to allow contractor equipment to cross safely.
    - Some boulder build-up is actively shielding the creek bank and diverting water west toward the treatment plant, which helps protect an adjacent water line.

Design Specifications

- All fence posts will be set directly into concrete footings.
- The contract incorporates the base bid design featuring a Y-top arm with security barbed wire rather than the single-arm alternate design.
- The fence will utilize Class 2 galvanized wire mesh with a thicker zinc coating for longevity instead of black poly coating, preventing the fencing from standing out prominently against the landscape around the tanks.
- Bids were structured on a linear-foot basis, allowing the total contract price to adjust dynamically if site obstructions alter the total footage.
- American-made steel requirements do not apply to this project because it is locally funded.

Bid Tabulation and Contractor Selection

- Six bids were received and reviewed by Jones and DeMille:
    - RC fencing was selected as the lowest qualified bidder with a base bid of $106,842.50 (alternate single-arm bid was $98,217.50).
    - Freedom Security submitted a bid of $107,506.35.
    - Western Fence Company submitted a bid of $107,799.00.
    - JCM Construction and Concrete submitted a bid of $163,970.00 (recalculated from $163,967.75).
    - Custom Fence Company submitted a bid of $207,100.00.
    - Quality Fence (Fort Duchesne) was disqualified despite submitting an apparent low recalculated price of $102,312.00 (submitted at $1,004,280.00) because they omitted a bid bond, failed to acknowledge the addendum, and submitted by email rather than hand delivery.
- References confirmed high satisfaction with RC fencing's recent work on Vernal City's spring fence project.

Project Timeline and Next Steps

- The project completion deadline was formally extended from the end of December to the end of February to accommodate holiday delays, weather contingencies, and lead times for Y-arm materials that may take until mid-December to arrive.
    - The contractor was advised to begin at the north end and progress south to maximize working days as canyon snow melts.
    - The contract allows for additional days to be granted if adverse weather causes interruptions.
- Following the unanimous motion by Dean and second by Dave, the board approved the contract award. Brownie, Dave, Dean, Max, and Boyd voted in favor.
- Next administrative steps include:
    - Delivering the signed Notice of Award to RC fencing.
    - Obtaining the contractor's executed contracts, performance bond, and payment bond (insurance certificates have already been received and verified).
    - Executing the final contract and issuing the Notice to Proceed so construction can begin immediately.

Max moved to adjourn the meeting at 10:27 a.m. and Dean seconded the motion.

2027 Tentative Budget Approval

TO:	Board of Trustees
FROM:	Ryan Goodrich, District Manager
DATE:	November 13, 2026
SUBJECT:	**2027 Tentative Budget Highlights**

2027 TENTATIVE BUDGET HIGHLIGHTS

Board Hearing Briefing Memo

Budget at a glance

The proposed budget includes approximately $10.215 million in total revenue. It funds normal operations, $623,000 of long-term liability principal, 100% of calculated depreciation, regular capital outlay, and awarded grant-funded projects while keeping proposed capital projects subject to separate Board authorization.

Purpose

The proposed 2027 budget provides a comprehensive and conservative financial plan for the District. In addition to normal water and sewer operations, it provides for employee compensation and benefits, long-term liability payments, full calculated depreciation, equipment and infrastructure needs, and awarded capital projects. The structure gives the Board a more complete view of annual cash requirements than the minimum operating and maintenance presentation alone.

Key Financial Highlights

Long-Term Liability Payments

The budget provides $623,000 for scheduled long-term liability principal payments, compared with approximately $604,000 in 2026. Although these principal payments are not required as expenditures in Utah's O&M budget submission, they are included in the 2027 budget expenditure calculation. Current-year revenue is therefore sufficient to fund both normal operations and scheduled long-term obligations without relying on reserves to balance annual operations.

100% Funding of Calculated Depreciation

The proposed budget funds 100% of the District's calculated depreciation, recognizing the ongoing use of infrastructure and establishing capacity for future rehabilitation and replacement.

Depreciation category	2027 amount
Water distribution system	**$1,400,000**
Sewer system	**$625,000**
General assets	**$65,000**
Total calculated depreciation	**$2,090,000**

Separation of Awarded Grant Revenue

The budget includes $1.25 million in awarded grant revenue, consisting of approximately $625,000 for water projects and $625,000 for sewer projects. A matching $1.25 million Awarded Grant to Projects expense prevents project-designated proceeds from being used to balance salaries, routine maintenance, debt obligations, or other general operating expenditures.

Revenue Highlights

Operating revenue is budgeted at approximately $7.135 million, compared with approximately $6.540 million in the 2026 budget.

Major operating revenue source	2027 budget
Water service revenue	**$4,515,000**
Sewer service revenue	**$2,015,000**
Water treatment sales	**$250,000**
Water connection hookup fees	**$200,000**
RHEX Mine leased-water revenue	**$65,000**
Hydrant and fill-station revenue	**$55,000**

Development-related revenues continue to be budgeted conservatively. Non-operating revenue includes $1.25 million in awarded grant funding, approximately $735,000 in anticipated fixed-asset sale proceeds, and approximately $500,000 in interest income.

Employee Organization

Employee wages and benefits are organized according to each employee's primary operational responsibility. This improves transparency and more accurately associates personnel costs with District functions.

Department	Assigned employees / positions
Water Construction and Maintenance	**Jason Belles; Jamison Erickson; Sam Doust**
Preventative Maintenance and Inspections	**Danny Hatch; Jared Slaugh; Hagen Bliss; Cross Connection position**
Sewer System	**Kenny Bud Gephardt; Kenny Huber; Andrew Villarreal; Summer Help position**
Water Treatment	**Chris Allen; Greg Henline**
Billing and Collection	**Valerie Holmes; Michelle Huber; Roxie Petersen; Meliska Andrews; New Receptionist position**
Administration	**Ryan Goodrich; Isaac Hatch; Allen Hacking**

Operating Budget

Staff continued refining the preliminary budget and reduced several estimates while maintaining essential maintenance, treatment, regulatory, and customer-service functions.

Department / function	2027 budget
Water System	**$688,000**
Preventative Maintenance, Hydrants and Valves	**$522,000**
Sewer System	**$1,318,700**
Water Treatment	**$583,700**
Water Pumping, Assessments and Leases	**$469,000**
Billing and Collection	**$564,500**
General Administration	**$1,045,600**

Regular Capital Outlay

Regular capital outlay totals approximately $610,000, a reduction of $180,500, or approximately 22.8%, from the prior working draft.

Capital item	2027 amount
Buildings	**$100,000**
Computers	**$15,000**
Equipment	**$115,000**
Vehicles	**$90,000**
Other capital outlay	**$50,000**
New shop equipment	**$15,000**
Water purchase W2009-05	**$75,000**
Badger Orion meters	**$150,000**
Total regular capital outlay	**$610,000**

2027 Capital Program

Current 2027 Budgeted Capital Projects: Awarded and Funded

Status: awarded and funded

All projects in this section have been awarded and funded. They are anticipated to proceed as part of the District's current capital program and are not contingent or prospective projects.

- 2500 South Water and Sewer Project
- Master Plan, GIS, Hydraulic Model and Impact Fee Study
- Tank and Property Security Fencing
- Water Rights and Legal Work
- Sewer Master Plan and Hydraulic Model

Proposed 2027 Budgeted Capital Projects: Separate Authorization Required

The following projects are staff proposals for inclusion in the 2027 capital plan. Approval of the tentative operating budget does not authorize expenditures. Funding will not be committed and work will not proceed until the Board reviews and authorizes each project at a separate meeting.

Proposed project	Estimated cost
Cybersecurity and Emergency Response	**$150,000**
SCADA upgrades, repairs and improvements	**$150,000**
Yard-site improvements	**$150,000**
Raw water line capacity increase	**$2,500,000**
Canyon Line replacement	**$1,250,000**
1500 East sewer improvements	**$1,500,000**
Highway 40 fire-flow project	**$300,000**
Total proposed projects	**$6,000,000**

Board authorization preserved

Inclusion on the proposed capital schedule is for planning and budget consideration only. Each project remains subject to separate Board review of scope, timing, funding source, and financial impact before District funds are committed.

Overall Financial Position

The 2027 tentative budget looks beyond the minimum requirements of an annual O&M budget. It:

- Funds normal District operations from current-year revenues.
- Includes $623,000 in long-term liability principal payments in the expenditure calculation.
- Funds 100% of approximately $2.09 million in calculated depreciation.
- Separates $1.25 million of awarded grant revenue with a corresponding project expense.
- Distinguishes awarded and funded projects from proposed projects requiring separate Board authorization.
- Reduces several preliminary operating and regular capital estimates while maintaining essential services.

Conclusion

The proposed 2027 budget reflects a conservative approach to current operations and long-term financial planning. It accounts for long-term liability principal, infrastructure depreciation, restricted grant activity, and future capital requirements while preserving a clear distinction between projects already awarded and funded and projects presented for future consideration.

Staff recommends that the Board review the tentative budget and provide direction regarding the proposed 2027 capital program and any additional changes desired before final budget adoption.

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
Income					
Operating income					
3100 WATER SERVICE	3100	$ 4,100,000.00	$ 3,512,291.59	86%	$ 4,515,000.00
3110 HYDRANT & FILL STATION	3110	$ 50,000.00	$ 17,944.69	36%	$ 55,000.00
3200 SEWER SERVICE	3200	$ 1,850,000.00	$ 1,833,010.07	99%	$ 2,015,000.00
3500 WATER CONNECTION HOOKUP FEE	3500	$ 200,000.00	$ 121,387.07	61%	$ 200,000.00
3600 WATER TREATMENT SALES	3600	$ 250,000.00	$ 212,196.55	85%	$ 250,000.00
3620 RHEX MINE WATER (LEASED WATER)	3620	$ 55,000.00	$ 56,868.65	103%	$ 65,000.00
3630 STOCK WATER AGREEMENT	3630	$ 24,000.00	$ 25,164.34	105%	$ 24,000.00
3900 MISCELLANEOUS WATER INCOME	3900	$ 9,000.00	$ 6,110.28	68%	$ 9,000.00
3902 SALE OF SALVAGED MATERIALS	3902	$ 1,500.00	$ 356.61	24%	$ 1,500.00
Total Operating income		**$ 6,539,500.00**	**$ 5,785,329.84**	**88%**	**$ 7,134,500.00**
Non-operating income					
3315 TAX REVENUES FEE IN LIEU	3315	$ 23,000.00	$ 19,679.95	86%	$ 23,000.00
3320 TAXES REDEMPTIONS	3320	$ 15,000.00	$ 12,000.00	80%	$ 15,000.00
3330 TAXES FOR O & M	3330	$ 185,000.00	$ 47,587.47	26%	$ 185,000.00
3510 WATER CONNECTION IMPACT FEE	3510	$ 180,000.00	$ 51,552.64	29%	$ 60,000.00
3530 FLOWABLE FILL CONNECTIONS	3530	$ 50,000.00	$ 17,694.25	35%	$ 35,000.00
3550 WATER SHARE FOR CONNECTIONS	3550	$ 400,000.00	$ 114,834.53	29%	$ 200,000.00
3560 SEWER IMPACT FEE	3560	$ 110,000.00	$ 65,383.64	0%	$ 75,000.00
3502 WATER GRANTS/CONTRIBUTIONS	3502	$ 1,000,000.00	$ -	59%	$ 625,000.00
3800 INTEREST INCOME	3800	$ 500,000.00	$ 440,883.19	88%	$ 500,000.00
3910 GRANT WATER	3910	$ -	$ -	0%	$ -
3911 GRANT SEWER	3911	$ 1,000,000.00	$ -	0%	$ 625,000.00
3920 CREDIT CARD FEES	3920	$ 2,500.00	$ 1,452.48	58%	$ 2,500.00
3975 SALES OF FIXED ASSETS	3975	$ 150,000.00	$ 702,098.63	468%	$ 735,000.00
3978 CONTRIBUTIONS FROM FUND BALANCE	3978	$ -	$ -		
Total Non-operating income		**$ 3,615,500.00**	**$ 1,473,166.78**	**41%**	**$ 3,080,500.00**
Grand Total Income		**$ 10,155,000.00**	**$ 7,258,496.61**	**71%**	**$ 10,215,000.00**

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
Expense					
Water system					
4011 SALARIES AND WAGES	4011	$ 230,000.00	$ 247,342.08	108%	$ 187,000.00
4015 PAYROLL BENEFITS	4015	$ 85,000.00	$ 64,971.53	76%	$ 85,000.00
4016 WATER HEALTH INSURANCE	4016	$ 88,000.00	$ 88,753.51	101%	$ 88,000.00
4018 SCHOOLING AND TRAVEL	4018	$ 8,000.00	$ 3,965.63	50%	$ 6,000.00
4033 TELEPHONE	4033	$ 7,200.00	$ 6,589.11	92%	$ 7,500.00
4041 MAINTENANCE AND REPAIRS	4041	$ 175,000.00	$ 149,949.11	86%	$ 175,000.00
4051 POWER	4051	$ 3,500.00	$ 2,179.56	62%	$ 3,500.00
4061 WATER SAMPLES	4061	$ 1,000.00	$ 376.22	38%	$ 1,000.00
4066 SUPPLIES WATER CONNECTIONS	4066	$ 200,000.00	$ 93,883.22	47%	$ 125,000.00
4073 ROAD PERMITS & BONDS	4073	$ 4,500.00	$ -	0%	$ 3,000.00
4075 WATER ASSESSMENTS	4075	$ -	$ -	#DIV/0!	$ -
4081 FLOWFILL FOR CONNECTIONS	4081	$ 30,000.00	$ 4,208.27	14%	$ 7,000.00
Total Water system		**$ 832,200.00**	**$ 662,218.24**	**80%**	**$ 688,000.00**
Fire hydrant and valves					
4111 SALARIES AND WAGES	4111	$ 325,000.00	$ 172,930.22	53%	$ 270,000.00
4115 PAYROLL BENEFITS	4115	$ 85,000.00	$ 51,589.24	61%	$ 80,000.00
4116 VALVE/HYDRANT HEALTH INSURANCE	4116	$ 110,000.00	$ 57,604.60	52%	$ 95,000.00
4117 EQUIPMENT EXPENSES	4117	$ 3,000.00	$ 923.88	31%	$ 25,000.00
4118 SCHOOLING AND TRAVEL	4118	$ 2,500.00	$ 349.72	14%	$ 2,500.00
4133 TELEPHONE	4133	$ 6,000.00	$ 4,418.02	74%	$ 5,500.00
4141 VALVE MAINTENANCE AND REPAIR	4141	$ 6,500.00	$ 8,387.33	129%	$ 11,000.00
4147 FIRE HYDRANT M & O	4147	$ 10,000.00	$ 16,865.04	169%	$ 20,000.00
4151 PRESSURE VALVE M & O	4151	$ 12,000.00	$ 8,140.78	68%	$ 11,000.00
4173 ROAD REPAIR	4173	$ 2,000.00	$ -	0%	$ 2,000.00
Total Fire hydrant and valves		**$ 562,000.00**	**$ 321,208.83**	**57%**	**$ 522,000.00**

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
Sewer system					
4211 SALARIES AND WAGES	4211	$ 276,000.00	$ 220,741.58	80%	$ 250,000.00
4215 PAYROLL BENEFITS	4215	$ 85,000.00	$ 61,009.75	72%	$ 85,000.00
4216 SEWER HEALTH BENEFITS	4216	$ 85,000.00	$ 62,818.93	74%	$ 80,000.00
4218 SCHOOLING AND TRAVEL	4218	$ 6,000.00	$ 6,291.27	105%	$ 6,000.00
4219 Lift Stations	4219	$ 8,000.00	$ 2,445.29	31%	$ 8,000.00
4233 SEWER SCADA	4233	$ 4,000.00	$ 4,681.75	117%	$ 4,200.00
4241 MAINTENANCE AND REPAIRS	4241	$ 20,000.00	$ 20,502.15	103%	$ 25,000.00
4242 SEWER BACKFLOW	4242	$ 10,000.00	$ 952.77	10%	$ 6,000.00
4251 POWER	4251	$ 10,000.00	$ 7,574.74	76%	$ 8,000.00
4268 NATURAL GAS	4268	$ 1,500.00	$ -	0%	$ 1,500.00
4292 OPERATION AND TREATMENT AVSMB	4292	$ 800,000.00	$ 783,320.83	98%	$ 795,000.00
4293 CONTRACT CLEANING AND SERVICES	4293	$ 65,000.00	$ -	0%	$ 50,000.00
Total Sewer system		**$ 1,370,500.00**	**$ 1,170,339.05**	**85%**	**$ 1,318,700.00**
Water treatment plant					
4411 SALARIES AND WAGES	4411	$ 190,000.00	$ 191,299.18	101%	$ 195,000.00
4415 PAYROLL BENEFITS	4415	$ 52,000.00	$ 56,779.82	109%	$ 52,000.00
4416 TREATMENT HEALTH INSURANCE	4416	$ 52,000.00	$ 43,885.85	84%	$ 42,000.00
4418 SCHOOLING AND TRAVEL	4418	$ 3,800.00	$ 1,507.56	40%	$ 3,000.00
4433 TELEPHONE	4433	$ 9,000.00	$ 9,171.98	102%	$ 9,200.00
4441 MAINTENANCE AND REPAIRS	4441	$ 15,000.00	$ 7,026.20	47%	$ 12,000.00
4442 SCADA RADIOS	4442	$ 4,500.00	$ 214.37	5%	$ 4,500.00
4447 MAINTENANCE/MATERIALS	4447	$ 15,000.00	$ 5,275.30	35%	$ 12,000.00
4451 POWER	4451	$ 25,000.00	$ 20,383.79	82%	$ 25,000.00
4452 PROPANE	4452	$ 24,000.00	$ -	0%	$ 22,000.00
4461 WATER SAMPLES TREATMENT	4461	$ 20,000.00	$ 9,385.07	47%	$ 12,000.00
4465 CHEMICALS	4465	$ 115,000.00	$ 68,476.64	60%	$ 100,000.00
4466 SUPPLIES AND MATERIALS	4466	$ 6,000.00	$ 154.71	3%	$ 5,000.00
4468 CUWCD TREATMENT CHARGES	4468	$ 140,000.00	$ 3,009.73	2%	$ 90,000.00
Total Water treatment plant		**$ 671,300.00**	**$ 416,570.23**	**62%**	**$ 583,700.00**

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
Water Pumping and Assessments					
4564 PUMPING RED FLEET	4564	$ 40,000.00	$ -	0%	$ 34,000.00
4565 PUMPING RED FLEET RHEX MINE (LEASED H2O)	4565	$ 25,000.00	$ -	0%	$ 20,000.00
4575 WATER ASSESSMENTS & LEASES	4575	$ 85,000.00	$ 98,451.93	116%	$ 200,000.00
4581 CUWD 10 MG TANK	4581	$ 6,000.00	$ -	0%	$ -
4582 REDFLEET BLOCK NOTICE	4582	$ 200,000.00	$ 198,951.16	99%	$ 190,000.00
4583 VERNAL UNIT BLOCK NOTICE	4583	$ 25,000.00	$ 28,300.30	113%	$ 25,000.00
4584 UWCD REACH 3	4584	$ 18,000.00	$ -	0%	$ -
Total Water Pumping and Assessments		**$ 399,000.00**	**$ 325,703.40**	**82%**	**$ 469,000.00**
Office building					
4733 TELEPHONE	4733	$ 15,000.00	$ 12,013.18	80%	$ 13,000.00
4741 MAINTENANCE AND REPAIRS	4741	$ 15,000.00	$ 4,956.25	33%	$ 10,000.00
4751 POWER	4751	$ 500.00	$ -	0%	$ -
4753 GARBAGE SERVICE	4753	$ 850.00	$ -	0%	$ -
4766 SUPPLIES AND MATERIALS	4766	$ 10,000.00	$ 11,600.21	116%	$ 15,000.00
4767 OFFICE EQUIPMENT	4767	$ 5,000.00	$ 4,765.84	95%	$ 8,000.00
4768 NATURAL GAS	4768	$ 8,000.00	$ -	0%	$ -
4769 WATER AND SEWER	4769	$ -	$ -	#DIV/0!	$ -
Total Office building		**$ 54,350.00**	**$ 33,335.48**	**61%**	**$ 46,000.00**
Shop expense					
4841 MAINTENANCE AND REPAIRS	4841	$ 8,000.00	$ 7,788.47	97%	$ 12,000.00
4851 POWER	4851	$ 12,000.00	$ 8,873.31	74%	$ 10,000.00
4853 GARBAGE SERVICE SHOP	4853	$ 900.00	$ 943.64	105%	$ 1,500.00
4861 NATURAL GAS (SEWER)	4861	$ 12,000.00	$ 5,283.09	44%	$ 9,000.00
4866 SUPPLIES AND MATERIALS	4866	$ 5,000.00	$ 5,695.19	114%	$ 6,000.00
4867 SHOP EQUIPMENT	4867	$ 7,000.00	$ 5,875.35	84%	$ 8,000.00
Total Shop expense		**$ 44,900.00**	**$ 34,459.06**	**77%**	**$ 46,500.00**

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
Transportation/construction equip					
5042 FUEL & OIL - VEHICLES	5042	$ 45,000.00	$ 42,675.41	95%	$ 45,000.00
5043 FUEL & OIL - EQUIPMENT	5043	$ 17,000.00	$ 21,534.73	127%	$ 25,000.00
5045 MAINTENANCE OF EQUIPMENT	5045	$ 25,000.00	$ 28,353.07	113%	$ 30,000.00
5046 MAINTENANCE OF VEHICLES	5046	$ 15,000.00	$ 16,115.74	107%	$ 15,000.00
Total Transportation/construction equip		**$ 102,000.00**	**$ 108,678.95**	**107%**	**$ 115,000.00**
Computer system					
5236 COMPUTER SUPPLIES	5236	$ 10,000.00	$ 7,883.01	79%	$ 10,000.00
5237 COMPUTER SERVICE CONTRACT	5237	$ 25,000.00	$ 10,199.53	41%	$ 20,000.00
5240 GIS Mobile Application	5240	$ 24,000.00	$ 20,446.68	85%	$ 20,000.00
5241 MAINTENANCE AND REPAIRS	5241	$ 5,000.00	$ 3,748.65	75%	$ 5,000.00
5246 Blue Review and GIS Contract	5246	$ 3,500.00	$ 3,346.03	96%	$ 3,500.00
5247 Technology Equipment	5247	$ 20,000.00	$ 13,814.60	69%	$ 13,000.00
Total Computer system		**$ 87,500.00**	**$ 59,438.50**	**68%**	**$ 71,500.00**
Communication equipment					
5441 MAINTENANCE AND REPAIRS RADIO	5441	$ 2,500.00	$ 657.84	26%	$ 1,500.00
Total Communication equipment		**$ 2,500.00**	**$ 657.84**	26%	**$ 1,500.00**
Billing and collection					
5811 METER READER SALARY	5811	$ 70,000.00	$ 66,964.10	96%	$ 76,000.00
5812 CUSTOMER ACCOUNTS	5812	$ 170,000.00	$ 148,829.29	88%	$ 198,000.00
5813 METER READER BENEFITS	5813	$ 19,000.00	$ 18,816.07	99%	$ 21,500.00
5814 CUSTOMER ACCOUNTS BENEFITS	5814	$ 50,000.00	$ 44,324.67	89%	$ 48,000.00
5815 METER READER HEALTH INS	5815	$ 26,000.00	$ 20,759.13	80%	$ 21,500.00
5816 CUST ACCOUNTS HEALTH INSURANCE	5816	$ 70,000.00	$ 72,150.93	103%	$ 78,000.00
5819 SCHOOLING AND TRAVEL	5819	$ 3,500.00	$ 1,975.60	56%	$ 3,500.00
5832 POSTAGE AND MAILING	5832	$ 48,000.00	$ 46,707.01	97%	$ 48,000.00
6036 BAD DEBTS	6036	$ 5,000.00	$ 2,877.20	58%	$ 5,000.00
6038 CREDIT CARD FEES	6038	$ 65,000.00	$ 67,384.85	104%	$ 65,000.00
Total Billing and collection		**$ 526,500.00**	**$ 490,788.86**	**93%**	**$ 564,500.00**

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
General administrative					
6011 SALARIES AND WAGES	6011	$ 400,000.00	$ 334,888.48	84%	$ 400,000.00
6015 PAYROLL BENEFITS	6015	$ 100,000.00	$ 92,496.75	92%	$ 100,000.00
6016 ADMIN HEALTH INSURANCE	6016	$ 85,000.00	$ 62,743.87	74%	$ 65,000.00
6018 SCHOOLING/TRAVEL EXPENSE	6018	$ 20,000.00	$ 17,942.84	90%	$ 22,000.00
6019 ELECTION EXPENSE	6019	$ -	$ -	#DIV/0!	$ 23,000.00
6021 ACCOUNTING/AUDIT EXPENSE	6021	$ 20,000.00	$ 19,962.74	100%	$ 20,000.00
6022 ENGINEERING	6022	$ 30,000.00	$ 11,472.62	38%	$ 15,000.00
6023 LEGAL	6023	$ 10,000.00	$ 3,683.13	37%	$ 10,000.00
6024 TRUSTEES	6024	$ 45,000.00	$ 7,226.83	16%	$ 48,000.00
6025 CLOTHING ALLOWANCES	6025	$ 7,600.00	$ 4,368.06	57%	$ 7,600.00
6026 TRAINING MEETINGS	6026	$ 8,000.00	$ 1,585.38	20%	$ 8,000.00
6027 EDUCATION FUND	6027	$ 10,000.00	$ 198.49	2%	$ 8,000.00
6028 MISC/OTHER EXPENSES	6028	$ 30,000.00	$ 4,587.14	15%	$ 28,000.00
6034 DUES AND SUBSCRIPTIONS	6034	$ 40,000.00	$ 35,343.80	88%	$ 45,000.00
6035 ADVERTISING	6035	$ 1,500.00	$ -	0%	$ 1,400.00
6037 BANK CHARGES	6037	$ 2,000.00	$ 991.32	50%	$ 1,500.00
6073 BLUE STAKE AND PERMITS	6073	$ 2,500.00	$ 2,104.91	84%	$ 2,500.00
6080 DDW & STATE FEES	6080	$ -	$ -		$ 15,000.00
6081 INSURANCE - VEHICLE	6081	$ 28,000.00	$ 22,142.32	79%	$ 25,600.00
6082 INSURANCE (LIABILITY)	6082	$ 80,000.00	$ 55,592.10	69%	$ 65,000.00
6083 INSURANCE(EMPLOYEE) HSA	6083	$ 135,000.00	$ 97,553.71	72%	$ 135,000.00
Total General administrative		**$ 1,054,600.00**	**$ 774,884.50**	**73%**	**$ 1,045,600.00**
Interest expense					
6510 INTEREST ON WATER BONDS	6510	$ 170,000.00	$ 145,988.84	86%	$ 155,000.00
6520 INTEREST ON SEWER BONDS	6520	$ 18,000.00	$ 13,061.42	73%	$ 15,000.00
Total Interest expense		**$ 188,000.00**	**$ 159,050.26**	**85%**	**$ 170,000.00**

AVWSID 2027 Budget

2026 Balances are as of 11/13/2026

96% of the year has elapsed

	Account	2026 Budget	2026 Projected Year End	2026 Projected %	2027 Proposed
Depreciation expense					
6902 DEPN EXPENSE WATER DIST SYSTEM	6902	$ 1,750,000.00	$ 1,410,890.29	81%	$ 1,400,000.00
6903 DEPN EXPENSE SEWER	6903	$ 650,000.00	$ 620,493.89	95%	$ 625,000.00
6904 DEPN EXPENSE GENERAL	6904	$ 150,000.00	$ 52,176.08	35%	$ 65,000.00
6905 CONTRIBUTION TO FUND BALANCE	6905	$ 519,650.00	$ -	0%	$ -
6906 AWARDED GRANT TO PROJECTS	6906	$ -	$ -	0%	$ 1,250,000.00
Total Depreciation expense		**$ 3,069,650.00**	**$ 2,083,560.26**	**68%**	**$ 3,340,000.00**
Projects					
District projects - general					
7074 CAPITAL OUTLAY - BUILDINGS	7074	$ 200,000.00	$ 215,625.91	108%	$ 100,000.00
7075 CAPITAL OUTLAY - COMPUTER	7075	$ 15,000.00	$ 10,394.51	69%	$ 15,000.00
7076 CAPITAL OUTLAY - EQUIPMENT	7076	$ 125,000.00	$ 39,377.64	32%	$ 115,000.00
7077 CAPITAL OUTLAY - VEHICLE	7077	$ 150,000.00	$ -	0%	$ 90,000.00
7078 CAPITAL OUTLAY - OTHER	7078	$ 60,000.00	$ 45,136.49	75%	$ 50,000.00
7079 NEW EQUIPMENT SHOP	7079	$ 15,000.00	$ 4,536.97	30%	$ 15,000.00
7080 WATER PURCHASE W2009-05	7080	$ 125,000.00	$ 47,510.92	38%	$ 75,000.00
7085 Badger Orion Meters	7085	$ 500,000.00	$ 242,691.84	49%	$ 150,000.00
Total Capital projects - general		**$ 1,190,000.00**	**$ 605,274.28**	**51%**	**$ 610,000.00**
Long Term Liability Payments		**$ -**	**$ 604,000.00**	**$ -**	**$ 623,000.00**
Total Expense		**$ 10,155,000.00**	**$ 7,850,167.73**	**77%**	**$ 10,215,000.00**
Total Income		**$ 10,155,000.00**	**$ 7,258,496.61**	**71%**	**$ 10,215,000.00**
Total Income or (Expense/Loss)		**$ -**	**$ (591,671.12)**		**$ -**

BOARD MEMORANDUM

Proposed Five-Year Water and Sewer Rate Schedule

To	AVWSID Board of Trustees
From	District Staff
Subject	Five-Year Water and Sewer Rate Schedules
Purpose	Consider adoption of year-round residential and commercial water rates

BOARD ACTION REQUESTED
Consider adoption of the proposed five-year water and sewer rate schedules, the water lease-escalation method, and the nickel-rounding policy.

Executive Summary

AVWSID has secured a long-term lease for 500 acre-feet of water at an initial annual cost of $175,000. The lease payment increases 3% annually. The District's current rates are assumed to support the existing operating budget before the lease takes effect. The proposed rates are intended to recover the new leased-water expense and provide additional funding capacity for future water-right acquisitions and water-system capital improvements.

Nickel-rounding requirement. All adopted water and sewer base charges and per-1,000-gallon rates are rounded to the nearest $0.05. Exact half-nickel amounts are rounded upward. The final combined utility charge will also be rounded to the nearest $0.05.

Staff tested the proposed water rates against complete January-through-December residential and commercial usage for both 2024 and 2025. The two-year water-rate analysis produced estimated additional annual revenue of $442,293 in 2024 and $421,119 in 2025, for an average of $431,706 per year. The proposed sewer schedule preserves the District's current sewer tiers. It passes through the Sewer Management Board rate increases and applies 3% annual inflation to the portion of each customer rate retained by the District for collection-system operations, maintenance, growth, and capital needs.

Because actual collections will vary with weather, conservation response, account activity, and billing conditions, staff recommends using $400,000 as the planning estimate for annual additional revenue.

This amount is below both modeled years and would provide an estimated $225,000 above the first-year lease payment for future water-supply and capital needs.

Proposed Year 1 Rate Schedule

Monthly Usage	Current Residential	Proposed Residential	Current Commercial	Proposed Commercial
Base: 0-6,000 gallons	$30.50	$31.50	$28.50	$29.50
6,001-8,000 gallons	$1.95 / 1,000	$2.05 / 1,000	$1.95 / 1,000	$2.05 / 1,000
8,001-16,000 gallons	$2.00 / 1,000	$2.35 / 1,000	$2.00 / 1,000	$2.35 / 1,000
16,001-32,000 gallons	$2.25 / 1,000	$2.80 / 1,000	$2.25 / 1,000	$2.80 / 1,000
32,001-64,000 gallons	$2.25 / 1,000	$3.00 / 1,000	$2.25 / 1,000	$3.00 / 1,000
Over 64,000 gallons	$2.25 / 1,000	$3.50 / 1,000	$2.25 / 1,000	$3.50 / 1,000

BILLING METHOD

The tiers are incremental. Only gallons within each usage block are charged at that block's rate. The $3.50 rate applies only to gallons above 64,000 in a billing month.

Full-Year Revenue Analysis

Year	Residential Added Revenue	Commercial Added Revenue	Total Added Revenue
2024	$401,817	$40,476	$442,293
2025	$381,030	$40,089	$421,119
Two-year average	$391,424	$40,282	$431,706

Commercial accounts generate approximately 9.3% of the average projected increase, while residential accounts generate approximately 90.7%. The two modeled years differ by approximately $21,174, demonstrating that revenue will vary but remains well above the initial lease obligation under both observed years.

Planning Item	Annual Amount
Conservative added-revenue budget	$400,000
Year 1 leased-water payment	($175,000)
Estimated amount above lease payment	$225,000

The approximately $225,000 above the lease payment is not presented as a new restricted-fund policy. The Board may direct those revenues through the normal annual budget process toward water-right acquisitions, additional water leases, storage or delivery projects, replacement and improvement of water infrastructure, drought resiliency, or other Board-approved water-system capital needs.

Proposed 3% Annual Water-Lease Adjustment. Beginning in Year 2, only the lease-related portion added to each Year 1 water rate increases by 3% annually. The pre-existing water-rate components do not receive the 3% increase. Each calculated rate is then rounded to the nearest $0.05, with exact half-nickel amounts rounded upward.

Five-Year Water Lease and Rate Schedule

The schedule applies the 3% annual lease escalator to the lease-related Year 1 water-rate additions, rather than to the pre-existing rate. Residential and commercial usage-tier rates remain the same, and their base charges remain $2.00 apart. All rates are rounded to the nearest $0.05.

Year	Lease Cost	Residential Base	Commercial Base	6k-8k	8k-16k	16k-32k	32k-64k	Over 64k
Year 1	$175,000.00	$31.50	$29.50	$2.05	$2.35	$2.80	$3.00	$3.50
Year 2	$180,250.00	$31.55	$29.55	$2.05	$2.35	$2.80	$3.00	$3.55
Year 3	$185,657.50	$31.55	$29.55	$2.05	$2.35	$2.85	$3.05	$3.60
Year 4	$191,227.23	$31.60	$29.60	$2.05	$2.40	$2.85	$3.05	$3.60
Year 5	$196,964.04	$31.65	$29.65	$2.05	$2.40	$2.85	$3.10	$3.65

All tier charges are per 1,000 gallons. The residential and commercial base charges include the first 6,000 gallons.

Current Sewer Billing Structure

The proposed sewer increases preserve the District's current sewer tiers. Residential sewer remains a flat monthly charge per dwelling unit. Commercial sewer remains a monthly base charge that includes the first 8,000 gallons, with an overage charge for each additional 1,000 gallons.

Customer Class	Current Sewer Charge
Residential	$33.00 monthly base per unit
Commercial	$39.00 monthly base, including 8,000 gallons
Commercial overage	$3.35 per 1,000 gallons above 8,000 gallons

Sewer Cost-Recovery Analysis

The current District rates are assumed to cover existing 2026 expenses but not the new Sewer Management Board increases. The 2027 treatment charge increases by $0.36 per residential or multi-unit account, $0.48 per commercial account, and $0.45 per 1,000 gallons of commercial overage. A simple 3% increase to the current District overage rate would not recover the new $0.45 treatment increase. The revised schedule therefore separately passes through the treatment increase and inflates the District-retained portion by 3%.

Rate Type	Current District Rate	2026 SMB Cost	2027 SMB Cost	Recommended 2027 Rate
Residential	$33.00	$15.66	$16.02	$33.90
Commercial base	$39.00	$20.88	$21.36	$40.00
Commercial overage	$3.35	$2.33	$2.78	$3.85

Five-Year Sewer Rate Schedule

The sewer schedule is designed in two components. First, it includes the applicable Sewer Management Board treatment charge. Second, it applies 3% annual inflation to the portion of the customer rate retained by the District. The resulting customer rate is rounded to the nearest $0.05. This preserves the existing residential and commercial sewer tiers while covering the outside treatment increase and normal District cost growth.

Year	Residential Base	Commercial Base	Commercial Overage Above 8,000
2027	$33.90	$40.00	$3.85 / 1,000
2028	$34.80	$41.05	$3.90 / 1,000
2029	$35.70	$42.10	$4.00 / 1,000
2030	$36.65	$43.20	$4.10 / 1,000
2031	$37.60	$44.30	$4.20 / 1,000

The 2027 recommendation uses the Sewer Management Board's latest tentative rates of $16.02 residential, $21.36 commercial, and $2.78 commercial overage. For later years, the published 2028 and 2029 base rates are used, and the Sewer Management Board component is projected at approximately 2.2% annually thereafter. The District-retained component increases 3% annually. All customer rates are rounded to the nearest nickel and should be reviewed annually against final Sewer Management Board actions.

Implementation and Oversight

- **Year-round application.** Apply the adopted base charges and usage tiers to residential and commercial accounts in every billing month.
- **Quarterly monitoring.** Compare actual collections with the $400,000 planning estimate during the first year and report material variances to the Board.
- **Annual financial review.** Review the lease obligation, rate performance, and planned use of revenues above the lease cost during the annual budget process before the next year's scheduled rates take effect.
- **Budget authority.** Appropriate revenues above the lease obligation through the District's normal annual or amended budget process for Board-approved water-supply and capital purposes.

Staff Recommendation

Staff recommends adoption of the proposed five-year water schedule and the revised sewer schedule. The sewer recommendation passes through Sewer Management Board treatment-rate changes and adds 3% annual inflation to the District-retained sewer component while preserving the existing sewer tiers. All adopted rates and final utility charges are rounded to the nearest $0.05. Staff should verify the schedule annually against final Sewer Management Board rates and actual District sewer expenses.

Proposed Board Motion

MOTION
I move that the Board adopt the proposed five-year residential and commercial water rate schedules and the revised five-year sewer rate schedule.

Analysis Notes

The revenue model uses complete January-through-December usage registers for residential and commercial accounts for 2024 and 2025. Multiple usage records were aggregated by account and billing month before calculating bills. Usage was treated as thousands of gallons. Each account-month was calculated under the current rate structure and under the proposed six-tier structure, with the difference recorded as added revenue. The model is a planning estimate and should be reconciled to the District billing system before implementation. The sewer schedule is a rate recommendation only; no sewer revenue projection is included because the water-usage registers do not establish sewer billing units or sewer-billed commercial consumption.

Water Conservation Plan

ASHLEY VALLEY
WATER & SEWER
IMPROVEMENT DISTRICT

Water Conservation Plan

Introduction:

The Ashley Valley Water and Sewer Improvement District's (AVWSID) 2025 Water Conservation Plan has been prepared to comply with the Utah Water Conservation Plan Act (Utah Code Section 73-10-32). The act requires water conservancy districts and water retailers serving more than 500 connections to file a water conservation plan with the Utah Board of Water Resources and ensure that it is updated every five years. This update outlines AVWSID's water conservation efforts and presents its conservation goals.

Considering recent water shortages and drought in the area, AVWSID is acutely aware of the need to maintain a supply of water to its customers, both existing and future. The district is committed to joining with the rest of the State of Utah to decrease the per capita water use and ensure they continue to meet the regional goal in Uintah County of 234 GPCD (Gallons per capita per day) by the year 2030.

System Profile:

Ashley Valley Water and Sewer Improvement District is in and around the City of Vernal in Uintah County. The district serves a growing population within the Ashley Valley area and is committed to providing reliable, safe, and high-quality culinary water to its residential, commercial, institutional, and industrial customers.

As of 2025, the district operates approximately 5,150 active water service connections, consisting of 4,797 residential, 283 commercial, 69 institutional, and 1 industrial connection, as summarized in Table 1. The large proportion of residential connections reflect the district's role as a primary municipal water provider for the Vernal area. The district's culinary water supply is primarily sourced from Ashley Spring and the associated Ashley Creek system, with supplemental municipal and industrial water provided from Red Fleet Reservoir through the Central Utah Project. Treated water is conveyed through the district's transmission, storage, and distribution system to meet applicable drinking water standards and serve current and future demands within the Ashley Valley service area.

Table 1 – Water Service Connections (2025)

Connection Type	Number of Connections
Residential	4797
Commercial	283
Institutional	69
Industrial	1
Total	5150

Background Information

Ashley Valley Water and Sewer Improvement District was formed in 1974 to take over water and sewer service to the Ashley Valley area outside of the Vernal City limits. Before Ashley Valley Water and Sewer Improvement District was formed, Vernal City was supplying water to this area through water lines installed by the Bureau of Reclamation as a part of the Steinaker Reservoir Project in the1960's. Some earlier lines had been installed by Vernal City and the Naples Water Company in the 1930's and 1940's. Ashley Valley Water and Sewer Improvement District took over operation of the system within their boundaries in 1982. There are approximately 25 square miles in the service area of the District with elevation ranging from 5,000 feet to 6,000 feet above mean sea level.

Ashley Spring was then and continues to be the source of raw water for the system of all the Ashley Valley. A Master Plan was published in 1976 to define system expansion to meet projected water demands driven by development of energy sources in northeastern Utah and northwestern Colorado. In 1978, the Utah Division of Water Quality classified Ashley Spring source as under the direct influence of surface water, requiring the construction of a plant to completely treat the water before it entered the distribution system. When Ashley Valley took over operation of the outlining areas the lines were then undersized and in bad shape. Ashley Valley has made significant capital investment in their system in the intervening years following general direction of the 1976 Master Plan. Construction of a treatment plant, replacement of all of the cast iron lines installed during the Bureau Valley Water project, building of storage tanks and larger transmission lines, and the removal of all transit pipelines have all occurred. The District has made many improvements to the integral parts of a valley-wide water system.

The District constructed three storage tanks named Chocolate Rock, Asphalt Ridge, and Davis with a combined capacity of 4,400,000 gallons. A treatment plant was built with the capacity to treat 8 million gallons per day that was constructed in two phases. The first phase was 6 million gallons per day plant constructed in 1984. Then in 1995 the plant was expanded by 2 million gallons per day as the second phase. The treatment plant also has storage capacity of 250,000 gallons used primarily for plant operations. The plant is located near the mouth of Ashley Gorge and provides water to Ashley Valley and treats Maeser and Jensen water for their systems. Over the past 28 years, Ashley Valley District has been very aggressive in upgrading their system which has over 135 miles of piping, tanks, PRVs and meters in the inventory. In 2014 the District began a large-scale project to build a new water treatment facility adjacent to the plant that was built in 1984. That treatment plant became operational in the fall of 2016, and the original plant built in 1984 was demolished. In the fall of 2021, the district began construction on an addition to the treatment plant.

The District has since constructed a 3-million-gallon water tank near the water treatment plant at the mouth of Ashley Gorge which will be used to dampen the demand variations at the treatment plant and add significantly to the storage volume and operation of the system.

In addition to the improvements listed above the District has added a main distribution line that connects to water that is supplied by the Central Utah Ashley Valley Purification Plant that treats the Districts water rights from Red Fleet Reservoir. These connection points are at the end of water distribution lines owned and operated by the Uintah Water Conservation District. These lines are called Tyzack Reach Two and Reach Three. Along with this supply the District purchased an additional 2 million gallons of water storage in the Ashley Valley Purification Plant's 10-million-gallon water tank.

The District is committed to continuing providing high quality culinary water and sewer service to its consumers. Provide adequate fire protection and continues supply of water. Replacement of old and undersized waterlines is paramount to that commitment.

Supply and Treatment:

The Ashley Valley water system receives raw surface water from Ashley Spring. The water flows out of a spring that originates from water lost in a sink hole in Dry Fork Creek to the west. The upper traverse of Dry Fork Creek crosses a tract of exposed geological sedimentary layers and disappears in a sink hole known as the Dry Fork Sinks. The water then travels through this underground karst system for 10 miles and 36 hours to the east and is forced to the surface where the layers are faulted and emerges as Ashley Spring.

The treatment plant receives raw surface water directly from Ashley Spring. The treatment process is classified as multistage direct filtration. The modular units have an up-flow clarifier to remove turbidity instead of the sedimentation process used in a conventional treatment plant. The units also have a mixed multimedia filter as the final stage of the process. The plant consists of 4 modular units; each unit can treat 2.0 million gallon per day (actual filter capacity is 2.016 million gallons per day) giving the plant a total design capacity of 8.0 million gallons per day. The plant uses more water during times when the raw water turbidity increases. During this time the plant process requires finished water for backwashes; therefore the units have to produce more water than supplied to meet the backwash demand.

The District's present treatment facility is adequate for normal and current peak day demand. As the peak demands of the system increases above the operational capacity of the plant the District supplements the water supply with water from the CUP plant to meet

this increase. The plan for future growth and increased water use is to always supply the District's and Maeser Water's upper zone (the pressure zone above CUP static tank level) first, then deliver the balance of the production to the lower zones. The short falls in the demand would be supplemented from the CUP connection.

To this end Ashley Valley has acquired extra storage in the CUP 10-million-gallon water tank and the CUP plant has expanding and changed their treatment process to meet this future capacity requirement of the area.

Additionally the district has two connection points with the Central Utah Water Conservancy District distribution system to utilize the storage in the 10MG tank.

Storage and System:

Ashley Valley water system has storage in five tanks with the following capacities:

- Ashley Springs Tank 3,000,000 gallons
- Chocolate Rock Tank 2,000,000 gallons
- Asphalt Ridge Tank 1,000,000 gallons
- Davis Tank 2,000,000 gallon
- CUP 10 MG (5% of 10,000,000) = 500,000
- Total of 8,500,000 gallons

With the construction of the Ashley Springs 3 million gallon tank, located near the existing treatment plant, the district has the ability to optimize the treatment processes as the tank acts as a buffer between demand and supply.

The existing Ashley Valley water distribution system consists of large diameter transmission pipelines (24" to 12") which carry water from the treatment plant along the high western perimeter of the service area connecting the four storage tanks. From these transmission lines, distribution mains (12" to 8") branch into the service area, extending eastward along major streets. Branch lines extend north and south from the main distribution. There are approximately 135 miles of pipe in the distribution system spanning 5 pressure zones.

The distribution piping is primarily PVC or ductile iron ranging in size from 14" to 6", with only short segments of smaller pipe remaining in outlying areas. Ashley Valley has aggressively replaced most pipelines within the past thirty years and the distribution

system is in good condition. All new water lines are required to be 8" diameter or larger and valve and fire hydrants are installed to State and County requirements.

Water Measurement:

Ashley Valley Water and Sewer Improvement District treats its culinary water supplied from Ashley Spring, the Ashley Creek system, and supplemental sources prior to distribution within the district. Treated water enters the distribution system through designated transmission and storage facilities operated by the district.

Water use is measured through master meters located at key points within the system, including treatment plant effluent and major transmission lines. These master meters continuously total flow, and the data is collected and reviewed regularly to track average demand, peak day demand, and peak instantaneous demand. Water is also measured at individual customer meters, which are read monthly.

Metering data is used to support system planning, evaluate water use trends, and inform water conservation efforts. The district maintains a meter monitoring and maintenance program to ensure accurate measurement. Meters suspected of inaccurate readings are tested and repaired or replaced as necessary.

Water Loss Control:

Reducing water loss is a priority for Ashley Valley Water and Sewer Improvement District. The district performs ongoing operation and maintenance activities to identify and address leaks within the distribution system. When leaks are discovered on the district side of the meter, repairs are made promptly to minimize water loss and service disruptions.

Leaks occurring on the customer side of the meter are communicated to the customer so corrective action can be taken. The district tracks and reports unaccounted-for water, which may include water used for system flushing, construction activities, fire protection, hydrant use, tank operations, or major leak events. Tracking unaccounted-for water allows the district to evaluate system performance and manage the cost and impacts of water loss. Historical unaccounted-for water data is summarized in Table 2.

Table 2 - Unaccounted Water Volumes

Year	Total Water Purchased	Total water Sold	Unaccounted Water	% Water Loss
2025	1,375,907,000	1,195,458,000	180,449,000	13.11%
2024	1,287,799,867	1,127,334,133	160,465,734	12.46%

2023	1,152,732,249	1,038,518,687	114,213,562	9.91%
2022	1,083,720,551	957,681,906	126,038,646	11.63%
2021	1,113,323,992	943,367,330	169,956,662	15.27%
2020	1,267,388,967	1,081,654,665	185,734,302	14.65%

Billing:

AVWSID uses a tiered billing rate as shown in the table below.

Table 3 – Current Water Usage Rates*	
Rate Structure Under Normal Water Conditions	
Residential Water Usage Rates	
$30.00	0 - 6,000 Gallons
$1.95 per 1,000 gal	Overage – Up to 8,000 Gallons
$2.00 per 1,000 gal	Overage – Up to 16,000 Gallons
$2.25 per 1,000 gal	Overage – Over 16,000 Gallons
Commercial Water Usage Rates	
$28.00	0 - 6,000 Gallons
$1.95 per 1,000 gal	Overage – Up to 8,000 Gallons
$2.00 per 1,000 gal	Overage – Up to 16,000 Gallons
$2.25 per 1,000 gal	Overage – Over 16,000 Gallons
Conservation Rate 1	
Residential Water Usage Rates	
$30.50	0 - 6,000 Gallons
$3.00 per 1,000 gal	Overage – Up to 8,000 Gallons
$3.50 per 1,000 gal	Overage – Up to 16,000 Gallons
$4.00 per 1,000 gal	Overage – Over 16,000 Gallons
Commercial Water Usage Rates	
$28.50	0 - 6,000 Gallons
$3.00 per 1,000 gal	Overage – Up to 8,000 Gallons
$3.50 per 1,000 gal	Overage – Up to 16,000 Gallons
$4.00 per 1,000 gal	Overage – Over 16,000 Gallons
Conservation Rate 2	
Residential Water Usage Rates	
$30.50	0 - 6,000 Gallons
$3.50 per 1,000 gal	Overage – Up to 10,000 Gallons
$3.75 per 1,000 gal	Overage – Up to 16,000 Gallons
$4.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$4.25 per 1,000 gal	Overage – Over 32,000 Gallons
Commercial Water Usage Rates	
$28.50	0 - 6,000 Gallons

$3.50 per 1,000 gal	Overage – Up to 10,000 Gallons
$3.75 per 1,000 gal	Overage – Up to 16,000 Gallons
$4.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$4.25 per 1,000 gal	Overage – Over 32,000 Gallons

Table 3 – Current Water Usage Rates*	
Rate Structure Under Normal Water Conditions	
Residential Conservation Rate 2025	
$30.50	0 - 6,000 Gallons
$3.50 per 1,000 gal	Overage – Up to 10,000 Gallons
$3.75 per 1,000 gal	Overage – Up to 16,000 Gallons
$4.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$4.25 per 1,000 gal	Overage – Over 32,000 Gallons
Commercial Conservation Rate 2025	
$28.50	0 - 6,000 Gallons
$3.50 per 1,000 gal	Overage – Up to 10,000 Gallons
$3.75 per 1,000 gal	Overage – Up to 16,000 Gallons
$4.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$4.25 per 1,000 gal	Overage – Over 32,000 Gallons
Residential Conservation Rate 2026	
$20.50	0 - 6,000 Gallons
$2.50 per 1,000 gal	Overage – Up to 10,000 Gallons
$7.75 per 1,000 gal	Overage – Up to 16,000 Gallons
$14.50 per 1,000 gal	Overage – Up to 32,000 Gallons
$22.00 per 1,000 gal	Overage – Over 32,000 Gallons
Commercial Conservation Rate 2026	
$20.50	0 - 6,000 Gallons
$2.75 per 1,000 gal	Overage – Up to 10,000 Gallons
$4.25 per 1,000 gal	Overage – Up to 16,000 Gallons
$5.75 per 1,000 gal	Overage – Up to 32,000 Gallons
$8.25 per 1,000 gal	Overage – Over 32,000 Gallons
Residential Emergency Rate 3	
$20.50	0 - 6,000 Gallons
$5.00 per 1,000 gal	Overage – Up to 10,000 Gallons
$12.00 per 1,000 gal	Overage – Up to 16,000 Gallons
$22.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$40.00 per 1,000 gal	Overage – Up to 50,000 Gallons
$70.00 per 1,000 gal	Overage – Over 50,000 Gallons
Commercial Emergency Rate 3	
$28.50	0 - 6,000 Gallons
$2.75 per 1,000 gal	Overage – Up to 10,000 Gallons
$8.00 per 1,000 gal	Overage – Up to 16,000 Gallons
$15.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$22.00 per 1,000 gal	Overage – Up to 50,000 Gallons
$35.00 per 1,000 gal	Overage – Over 50,000 Gallons

*Rates shown are current as of the date of this report and are subject to change by action of the AVWSID Board.

Water Use Goal:

The regional goal for Uintah County is 234 Gallons per Capita per Day (GPCD) by 2030. AVWSID is currently below the regional goal and has made it a goal to stay below. The GPCD is calculated by the following formula:

$$GPCD = \frac{\frac{Total\ Water\ Delivered}{365\ Days/Year}}{Population} = \frac{\left(\frac{955.97\ x\ 10^6\ Gallons}{365\ Days/Year}\right)}{13{,}835} = 189.31\ Gallons$$

Table 4 – Water Usage		
2024 Population = 13,835		
Connection Type	**Total 2025 Use (Million Gallons)**	**GPCD Use (Gallons)**
Residential	728.20	144.20
Commercial	64.26	12.73
Institutional	108.17	21.42
Industrial	67.45	13.36
Total	968.08	191.71

A graphical depiction of the regional goal, charted with the actual GPCD, is shown in *Figure 1*. Since 2015, the District has been well below the regional conservation goal of 234 GPCD.

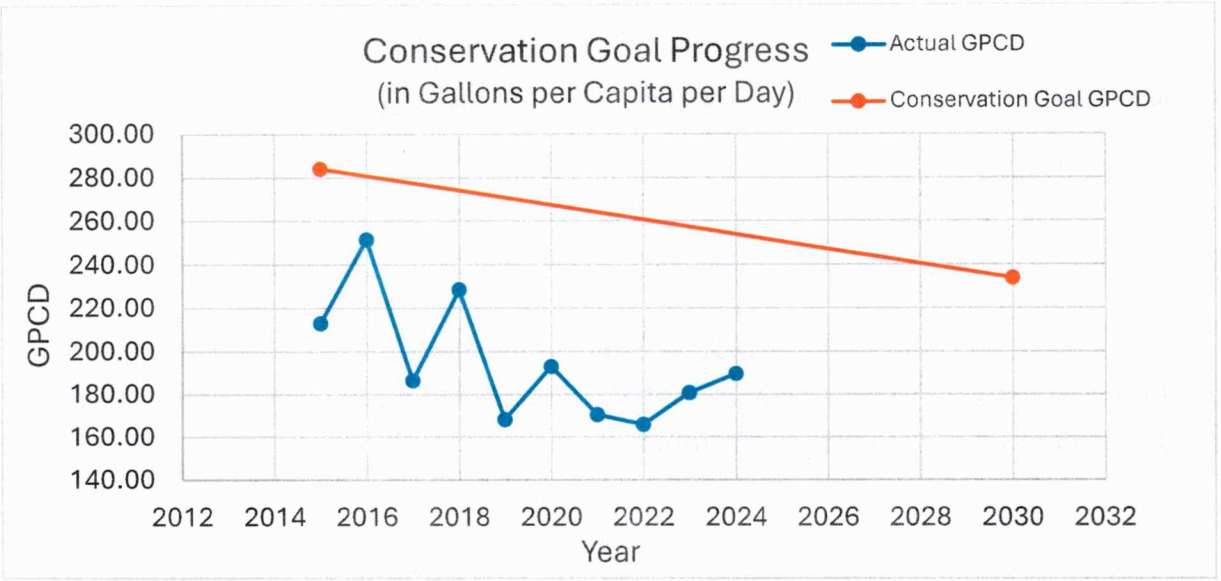


Figure 1: Conservation Goal Progress

Water Conservation and Management Practices:

Ashley Valley Water and Sewer Improvement District (AVWSID) implements a comprehensive water conservation program that combines best management practices, public education, pricing strategies, and system improvements to promote efficient water use and ensure long-term water supply reliability. Effective conservation requires coordination among District staff, elected officials, and customers, particularly during periods of drought and increasing demand.

Conservation Best Management Practices (BMPs)

AVWSID utilizes established Conservation Best Management Practices (BMPs) to focus conservation efforts and support consistent implementation across the District. These BMPs guide both internal operations and public-facing conservation programs.

Water Conservation Coordination

The District supports conservation planning through designated staff roles and advisory participation. A Water Conservation Coordinator or committee structure—consisting of District staff, board members, and interested community participants—may be used to research, coordinate, and implement conservation programs, public outreach efforts, and incentive-based initiatives.

Water Conservation Planning

The District maintains a Water Conservation Plan that documents system characteristics,

APPENDIX A:

AVWSID EMERGENCY CONSERVATION PLAN

The Ashley Valley Water & Sewer Improvement District (AVWSID) Emergency Water Conservation Plan establishes procedures that may be implemented during periods of water shortage to ensure that life-sustaining culinary water needs can continue to be met. This plan provides guidance for district staff, decision-makers, and customers to support logical and effective responses to reduced water availability.

The plan outlines graduated conservation measures that may be implemented based on basin conditions, reservoir storage levels, snowpack indicators, and system delivery capabilities. These measures are organized by priority and severity to allow the district to respond proportionally to changing water supply conditions.

AVWSID's culinary water supply is primarily sourced from Ashley Spring and the Ashley Creek system, with supplemental municipal and industrial water available from Red Fleet Reservoir through the Central Utah Project. In the event that available supply becomes insufficient to meet demand, the district may implement conservation measures, rate adjustments, and operational controls to preserve essential water service throughout the system.

If emergency supply or operational constraints require additional system management actions, conservation rate structures and restrictions may be implemented to reduce demand and recover increased operational costs.

Level I – Normal Years (General conservation)

- No mandatory restrictions.
- Encourage voluntary conservation practices.
- Promote efficient indoor and outdoor water use.
- Provide public education regarding wise water use.

Level II – Cautionary Drought Conditions

- Inform the public of water supply shortages and potential supply impacts.
- Increase conservation messaging through billing notices, media, and the district website.
- Encourage reduced outside watering during daylight hours and reduce watering to not more often than twice weekly.

Level III – Drought Conditions

- Initiate mandatory public conservation measures.
- Alert the public of mandatory restrictions. **See Customer Notification below.**
- No outside watering. (Customers watering outside will need to show proof of wells or secondary irrigation sources).
- Enforce limits on outdoor irrigation.
- Limit monthly use to no more than 8,000 gallons.
- Implement significant charges for use over 8,000 gallons (as shown in table below).
-

Residential Emergency Rate 3	
$20.50	0 - 6,000 Gallons
$5.00 per 1,000 gal	Overage – Up to 10,000 Gallons
$12.00 per 1,000 gal	Overage – Up to 16,000 Gallons
$22.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$40.00 per 1,000 gal	Overage – Up to 50,000 Gallons
$70.00 per 1,000 gal	Overage – Over 50,000 Gallons
Commercial Emergency Rate 3	
$28.50	0 - 6,000 Gallons
$2.75 per 1,000 gal	Overage – Up to 10,000 Gallons
$8.00 per 1,000 gal	Overage – Up to 16,000 Gallons
$15.00 per 1,000 gal	Overage – Up to 32,000 Gallons
$22.00 per 1,000 gal	Overage – Up to 50,000 Gallons
$35.00 per 1,000 gal	Overage – Over 50,000 Gallons

Level IV – Severe Drought Conditions

- Strictly enforce all conservation policies with significant penalty for non-compliance.
- Use over 6,000 gallons is prohibited.
- First time violators warned.
- Second time violators shut off.
- Physically restrict water supplies (in order of priority).

  1. All outside irrigation systems.

2. All non-essential facilities.
3. Commercial businesses, restricting largest users first.
4. Residential areas.

CUSTOMER NOTIFICATION: The process of notifying customers will be conducted as quickly as the contact resources available allow. The District's goal will be to make contact with customers in a timely fashion and allow them to make necessary preparation/adjustments in their daily routine. Any or all of these methods may be employed:

- Local radio public service announcements.
- Published notification in the Uintah Basin Standard newspaper.
- Mailed notices to customers.
- Social Media Outreach
- Information posted on the District website.

Tips, Hints and Other Thoughts:

Water conservation practices may be implemented by users at any time by developing good conservation habits. The following are a few suggestions.

Indoor water use:

- Reduce bathroom water first. It is estimated that about two-thirds of the total water used in a household is used in the bathroom.
- Do not use your toilet as a wastebasket. Place any refuse in the trashcan. Flushing refuse down a toilet requires more water to adequately do the job of keeping the sewer system clean and operational.
- Check the toilet for leaks. Add a few drops of food coloring to the tank, if the bowl water becomes colored without flushing, there is a leak and repairing the leak is essential.
- Take short showers with the water volume minimized. Turning the water off while soaping or shampooing saves water. Install low flow showerheads and/or other flow restriction devices.
- Do not let the water run while shaving or brushing your teeth. Fill the sink for shaving or a glass for brushing.

- When doing laundry, make sure you always wash with a full load, adjust the water level appropriately.
- Repair any leaks within the household.
- Know where your main shutoff valve is and make sure that it works. Shutting the water off yourself when a pipe breaks or a leak occurs will not only save water, but also eliminate or minimize damage to your personal property.
- Keep a container of water in the refrigerator for a cold drink instead of running water from the tap until it gets cold.
- Plug the sink when rinsing vegetables, dishes, or anything else use only the water in the sink for rinsing instead of continually running water down the drain.

Outdoor water use:

- Water landscapes only as much as required by the type of landscape, and specific weather patterns of our area, including cutting back on watering times in the spring and fall.
- Do not water on hot, sunny and/or windy days. You may actually end up doing more harm than good to your landscape, as well as wasting a significant amount of water.
- Sweep sidewalks and driveways instead of using the hose to clean them off.
- Wash your car from a bucket of (biodegradable) soapy water and rinse while parked on or near the grass or landscape so that all water running off goes to beneficial use instead of running down the gutter to waste.
- Check for and repair leaks in all pipes, hoses, faucets, couplings, valves, etc.. Verify there are no leaks by turning everything off and checking your water meter to see if it is still running. Some underground leaks may not be visible due to draining off into storm drains, ditches or traveling outside your property.
- Use mulch around trees shrubs, as well as in your garden to retain as much moisture as possible. Areas with drip systems will use much less water, particularly during hot, dry and windy conditions.

Keep your lawn well trimmed and all other landscaped areas free of weeds to reduce overall water needs in your yard.

APPENDIX B:

RESOLUTION ADOPTING 2026 WATER CONSERVATION PLAN

ORDINANCE NO. 11-17-2026

A RESOLUTION ADOPTING THE ASHLEY VALLEY WATER AND SEWER IMPROVEMENT DISTRICT 2026 WATER CONSERVATION PLAN.

WHEREAS, the Utah Water Conservation Plan Act (73-10-32) requires a conservation plan to be submitted to the Utah Division of Water Resources every five years for Water Suppliers serving more than 500 connections; and

WHEREAS, Ashley Valley Water and Sewer Improvement District has crossed over the 500 connection threshold;

WHEREAS, Ashley Valley Water and Sewer Improvement District, in coordination with its water providers and planning consultants, has prepared a Water Conservation Plan; and

WHEREAS, the Board of Trustees finds that adopting this conservation plan is essential to ensuring sustainable development, safeguarding water resources, and responsibly planning for future growth.

NOW, THEREFORE, BE IT RESOLVED BY THE ASHLEY VALLEY WATER AND SEWER IMPROVEMENT DISTRICT BOARD, AS FOLLOWS:

SECTION 1. Adoption.

The Water Conservation Plan, dated November 2026, is hereby adopted as an official Bylaw of the Ashley Valley Water and Sewer Improvement District.

SECTION 2. Incorporation.

This plan will be fully incorporated into the Standard Practices of the Ashley Valley Water and Sewer Improvement District.

SECTION 3. Implementation.

The Ashley Valley Water and Sewer Improvement District Board of Trustees is instructed to implement this water conservation plan in all relevant approvals, updates, and capital planning efforts.

SECTION 4. Effective Date.

This Resolution shall take effect immediately upon publication and posting as required by law.

PASSED AND ADOPTED by the Ashley Valley Water and Sewer Improvement District Board of Trustees, this 17 day of November, 2026.

_____

Boyd Workman

Chairman

ATTEST:

_____

Recorder

Expenditures

Ashley Valley Water & Sewer Improvement District
Check Register
50 - Mtn America Checking - 11/10/2026 to 11/10/2026

Payee Name	Reference Number	Invoice Number	Invoice Ledger Date	Payment Date	Amount	Description	Ledger Account	Activity Code
ASHLEY VALLEY SEWER MANAGE	54762	09302026-1	09/30/2026	11/10/2026	1,785.24	MONTHLY SEWER USE - SEPT ADJ	4292 - OPERATION AND TREATME	
ASHLEY VALLEY SEWER MANAGE	54762	OCT 2026	10/31/2026	11/10/2026	69,025.70	MONTHLY SEWER USE	4292 - OPERATION AND TREATME	
					$70,810.94			
					$70,810.94			
BLACK SITE STORAGE	54771	11102026	11/10/2026	11/10/2026	3,950.00	CONEX STORAGE CONT	7078 - CAPITAL OUTLAY - OTHER	
					$3,950.00			
ENBRIDGE GAS	54763	10262026-24465	10/26/2026	11/10/2026	89.32	SHOP acct # 2446520389	4861 - NATURAL GAS (SHOP)	
					$89.32			
LITTON, BRAD & JESSICA	54764	Refund: 1611602	11/03/2026	11/10/2026	159.65	Refund: 1611602 - LITTON, BRAD & JESSICA	1421 - CUSTOMER ACCOUNTS RE	
					$159.65			
LOWE'S	54765	936444	10/14/2026	11/10/2026	42.71	SHOP MAINT	4841 - MAINTENANCE AND REPAIR	
LOWE'S	54765	936444	10/14/2026	11/10/2026	63.77	PLANT MAINT	4466 - SUPPLIES AND MATERIALS	
LOWE'S	54765	936444	10/14/2026	11/10/2026	111.74	WATER MAINT	4041 - MAINTENANCE AND REPAIR	
LOWE'S	54765	936444	10/14/2026	11/10/2026	138.83	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
					$357.05			
					$357.05			
MOUNTAIN AMERICA VISA	54766	OCT 2026 - IH	10/31/2026	11/10/2026	89.99	SHOP SUPPLIES - IFA	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - IH	10/31/2026	11/10/2026	100.54	LUNCH WITH JOHNSONS	6028 - MISC/OTHER EXPENSES	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - IH	10/31/2026	11/10/2026	203.13	SHOP/OFFICE SUPPLIES - WALMART	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - IH	10/31/2026	11/10/2026	316.68	BOARD MEETING LUNCH	6024 - TRUSTEES	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - IH	10/31/2026	11/10/2026	348.84	SHOP SUPPLIES - WALMART	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - IH	10/31/2026	11/10/2026	935.40	SHOP SUPPLIES - WALMART	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - NG	10/31/2026	11/10/2026	49.85	SHOP SUPPLIES	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	42.15	SHOP SUPPLIES - WM	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	184.00	TRIMBLE BATTERY PACKS	4151 - PRESSURE VALVE M & O	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	264.06	HOTELS	6018 - SCHOOLING/TRAVEL EXPEN	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	327.80	UASD - MEL HOTEL	5819 - SCHOOLING AND TRAVEL	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	492.19	SHOP SUPPLIES	4866 - SUPPLIES AND MATERIALS	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	525.00	UASD - MEL	5819 - SCHOOLING AND TRAVEL	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	858.90	PRINTER TONER	4767 - OFFICE EQUIPMENT	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	953.51	TANK LEVEL SENSORS	4441 - MAINTENANCE AND REPAIR	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	1,050.00	UASD-RYAN AND ISAAC	6018 - SCHOOLING/TRAVEL EXPEN	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	2,071.35	CONFERENCE ROOM TABLES	7078 - CAPITAL OUTLAY - OTHER	
MOUNTAIN AMERICA VISA	54766	OCT 2026 - RG	10/31/2026	11/10/2026	3,955.96	GATE SECURITY	7078 - CAPITAL OUTLAY - OTHER	
					$12,769.35			
					$12,769.35			
ROCKY MOUNTAIN POWER	54767	10052026-0059	10/05/2026	11/10/2026	92.95	ACCT 0059 - SEWER - 3490 S 2500 E	4251 - POWER	
ROCKY MOUNTAIN POWER	54767	10222026-0190	10/22/2026	11/10/2026	14.61	ACCT 0190 - WATER - 3865 W MAIN	4051 - POWER	
ROCKY MOUNTAIN POWER	54767	10232026	10/23/2026	11/10/2026	461.17	ACCT 0018 - SEWER - 650 N 1500 E	4251 - POWER	
ROCKY MOUNTAIN POWER	54767	11022026-0083	11/02/2026	11/10/2026	148.57	SEWER - 3500 E 5000 S - ACCT 0083	4251 - POWER	
ROCKY MOUNTAIN POWER	54767	11022026-0133	11/02/2026	11/10/2026	57.55	ACCT 0133 - SEWER - 5752 S 1500 E	4251 - POWER	
ROCKY MOUNTAIN POWER	54767	11032026-0059	11/03/2026	11/10/2026	96.48	ACCT 0059 - SEWER - 3490 S 2500 E	4251 - POWER	
ROCKY MOUNTAIN POWER	54767	11032026-0075	11/03/2026	11/10/2026	23.46	ACCT 0075 - SEWER - 2730 E 3950 S	4251 - POWER	
ROCKY MOUNTAIN POWER	54767	11042026-0174	10/26/2026	11/10/2026	852.69	ACCT 0174 - OFFICE/SHOP	4861 - NATURAL GAS (SHOP)	
					$1,747.48			
					$1,747.48			
STRATA NETWORKS	54768	006531309	10/31/2026	11/10/2026	46.47	MANAGER CELL PHONE	4733 - TELEPHONE	
STRATA NETWORKS	54768	006531309	10/31/2026	11/10/2026	108.42	WATER EQUIP - TABLETS	4033 - TELEPHONE	
STRATA NETWORKS	54768	006531309	10/31/2026	11/10/2026	255.56	SEWER - CELL MODEMS	4233 - SEWER SCADA	
STRATA NETWORKS	54768	006531309	10/31/2026	11/10/2026	363.99	HYD/VALVES - WATER CELL MODEMS	4133 - TELEPHONE	
STRATA NETWORKS	54768	006535772	10/31/2026	11/10/2026	931.58	OFFICE PHONE AND INTERNET	4733 - TELEPHONE	

Ashley Valley Water & Sewer Improvement District
Check Register
50 - Mtn America Checking - 11/10/2026 to 11/10/2026

Payee Name	Reference Number	Invoice Number	Invoice Ledger Date	Payment Date	Amount	Description	Ledger Account	Activity Code
STRATA NETWORKS	54768	006544236	10/31/2026	11/10/2026	715.93	TREATMENT PLANT PHONE AND INTERNET	4433 - TELEPHONE	
					$2,421.95			
					$2,421.95			
UTAH DIVISION OF WATER QUALI	54769	2770000772	10/09/2026	11/10/2026	180.00	ANNUAL UPDES PERMIT FEES	6034 - DUES AND SUBSCRIPTIONS	
					$180.00			
VERNAL WINNELSON CO	54770	576593	10/15/2026	11/10/2026	133.28	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
VERNAL WINNELSON CO	54770	576668	10/08/2026	11/10/2026	293.06	FILL STATION	4041 - MAINTENANCE AND REPAIR	
VERNAL WINNELSON CO	54770	576957	10/14/2026	11/10/2026	45.08	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
VERNAL WINNELSON CO	54770	577125	10/19/2026	11/10/2026	17.58	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
VERNAL WINNELSON CO	54770	577131	10/19/2026	11/10/2026	294.80	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
VERNAL WINNELSON CO	54770	577279	10/21/2026	11/10/2026	301.84	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
VERNAL WINNELSON CO	54770	577363	10/22/2026	11/10/2026	376.06	WATER CONNECTIONS	4066 - SUPPLIES WATER CONNEC	
VERNAL WINNELSON CO	54770	577477	10/26/2026	11/10/2026	859.75	WATER MAINT	4066 - SUPPLIES WATER CONNEC	
VERNAL WINNELSON CO	54770	577503	10/27/2026	11/10/2026	241.24	WATER CONNECTIONS	4066 - SUPPLIES WATER CONNEC	
					$2,562.69			
					$2,562.69			
					$95,048.43			

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ADVANCED PUMP & EQUIPMENT	54772	INVAPE18638	10/23/2026	11/13/2026	3,543.40	CHEMICAL PUMP MAINT KITS	4441 - MAINTENANCE AND REPAIR	
ADVANCED PUMP & EQUIPMENT	54772	INVAPE18702	11/11/2026	11/13/2026	5,590.20	CHEMICAL DRUM PUMPS AND FLOW METERS	7078 - CAPITAL OUTLAY - OTHER	
					$9,133.60			
					$9,133.60			
AIRGAS INC	54773	9171669429	05/04/2026	11/13/2026	65.71	SHOP SUPPLIES	4866 - SUPPLIES AND MATERIALS	
					$65.71			
BADGER METER	54774	80253423	10/28/2026	11/13/2026	961.04	BEACON MONTHLY SERVICE	6034 - DUES AND SUBSCRIPTIONS	
					$961.04			
BLUE STAKES OF UTAH	54775	UT202602759	10/31/2026	11/13/2026	208.81	BLUESTAKES	6073 - BLUE STAKE AND PERMITS	
					$208.81			
CHEMTECH/FORD	54776	26K0115	11/10/2026	11/13/2026	98.00	WATER SAMPLES	4461 - WATER SAMPLES TREATME	
					$98.00			
DEPT OF GOVERNMENT OPERATI	54777	F2704E00753	11/02/2026	11/13/2026	2,504.51	DIESEL FUEL	5043 - FUEL & OIL - EQUIPMENT	
DEPT OF GOVERNMENT OPERATI	54777	F2704E00753	11/02/2026	11/13/2026	4,326.50	FUEL	5042 - FUEL & OIL - VEHICLES	
					$6,831.01			
					$6,831.01			
DITCH WITCH OF THE ROCKIES	54778	E03170	10/29/2026	11/13/2026	21,917.00	SEWER TRUCK CAMERA	7076 - CAPITAL OUTLAY - EQUIPM	
					$21,917.00			
FREEDOM MAILING SERVICE	54779	54217	11/07/2026	11/13/2026	3,398.57	BILLING	5832 - POSTAGE AND MAILING	
					$3,398.57			
GORDON LAW GROUP P.C.	54780	22987	11/03/2026	11/13/2026	1,000.00	LEGAL	1750 - CONSTRUCTION-WORK IN P	
					$1,000.00			
HARBOR FREIGHT 879027509 MS	54781	1014346	11/04/2026	11/13/2026	48.10	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
					$48.10			
HOWARD SUPPLY CO	54782	51242339	10/28/2026	11/13/2026	315.30	SEWER LIFT STATIONS	4219 - Lift Stations	
					$315.30			
HYDRO SPECIALTIES COMPANY	54783	31467	10/26/2026	11/13/2026	28,843.20	BADGER ORION METERS & LIDS	7085 - BADGER ORION METERS	
					$28,843.20			
INTERMOUNTAIN CONCRETE CO	54784	164841	10/07/2026	11/13/2026	2,572.28	WATER CONNECTION	4066 - SUPPLIES WATER CONNEC	
INTERMOUNTAIN CONCRETE CO	54784	164934	10/20/2026	11/13/2026	793.17	WATER CONNECTION	4066 - SUPPLIES WATER CONNEC	
INTERMOUNTAIN CONCRETE CO	54784	165055	10/30/2026	11/13/2026	462.24	WATER CONNECTION	4066 - SUPPLIES WATER CONNEC	
INTERMOUNTAIN CONCRETE CO	54784	165090	11/03/2026	11/13/2026	454.75	WATER CONNECTION	4066 - SUPPLIES WATER CONNEC	
INTERMOUNTAIN CONCRETE CO	54784	165160	11/10/2026	11/13/2026	239.68	WATER SERVICE LINE REPAIR	4041 - MAINTENANCE AND REPAIR	
					$4,522.12			
					$4,522.12			
INTERMOUNTAIN FARMERS ASSO	54785	1025037857	10/26/2026	11/13/2026	5.00	SHOP MAINT	4841 - MAINTENANCE AND REPAIR	
					$5.00			
LIMPIOMAX CLEANING	54786	INV-01288	10/21/2026	11/13/2026	520.00	CLEANING SERVICE	4741 - MAINTENANCE AND REPAIR	
					$520.00			
MAIN STREET AUTO PARTS AND I	54787	348747	09/30/2026	11/13/2026	120.39	SEWER MAINT	4241 - MAINTENANCE AND REPAIR	
MAIN STREET AUTO PARTS AND I	54787	351541	10/26/2026	11/13/2026	267.98	EQUIPMENT MAINT	5043 - FUEL & OIL - EQUIPMENT	

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MAIN STREET AUTO PARTS AND I	54787	351690	10/27/2026	11/13/2026	79.96	EQUIPMENT MAINT	5043 - FUEL & OIL - EQUIPMENT	
MAIN STREET AUTO PARTS AND I	54787	352455	11/03/2026	11/13/2026	45.99	WATER MAINT	4041 - MAINTENANCE AND REPAIR	
MAIN STREET AUTO PARTS AND I	54787	352987	11/09/2026	11/13/2026	43.58	SHOP MAINT/REPAIRS	4841 - MAINTENANCE AND REPAIR	
					$557.90			
MAIN STREET AUTO PARTS AND I	54810	352971	11/12/2026	11/13/2026	52.97	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
					$610.87			
MOUNTAIN WEST PROPANE	54788	0023673	11/09/2026	11/13/2026	150.00	PROPANE TANK RENTAL SEWER	4219 - Lift Stations	
					$150.00			
MOUNTAINLAND SUPPLY CO	54789	S108282574.001	10/26/2026	11/13/2026	674.48	WATER MAINT - METER BBLS	4041 - MAINTENANCE AND REPAIR	
MOUNTAINLAND SUPPLY CO	54789	S108292714.001	10/29/2026	11/13/2026	91.97	SEWER MAINT - CHLORINE	4241 - MAINTENANCE AND REPAIR	
MOUNTAINLAND SUPPLY CO	54789	S108319219.001	11/10/2026	11/13/2026	226.25	WATER MAINT - FILL STATION VALVE	4041 - MAINTENANCE AND REPAIR	
					$992.70			
					$992.70			
O'REILLY AUTO PARTS	54790	6292-210345	10/24/2026	11/13/2026	38.20	EQUP MAINT	5045 - MAINTENANCE OF EQUIPM	
O'REILLY AUTO PARTS	54790	6292-211091	10/30/2026	11/13/2026	9.38	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
O'REILLY AUTO PARTS	54790	6292-211096	10/30/2026	11/13/2026	17.99	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
O'REILLY AUTO PARTS	54790	6292-211135	10/30/2026	11/13/2026	13.99	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
O'REILLY AUTO PARTS	54790	6292-211153	10/30/2026	11/13/2026	5.37	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
O'REILLY AUTO PARTS	54790	6292-211595	11/04/2026	11/13/2026	5.37	EQUP MAINT	5045 - MAINTENANCE OF EQUIPM	
					$90.30			
					$90.30			
OUTBACK RENTALS	54811	SO-004885	11/12/2026	11/13/2026	6.12	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
					$6.12			
OWEN EQUIPMENT (FORMERLY L	54791	00125807	10/28/2026	11/13/2026	1,796.00	VAC TRUCK REPAIR	5046 - MAINTENANCE OF VEHICLE	
					$1,796.00			
POWER ENGINEERING COMPANY	54792	0281831-IN	10/29/2026	11/13/2026	5,599.42	POLYMER	4465 - CHEMICALS	
					$5,599.42			
RDO EQUIPMENT CO	54793	W15286R2	10/08/2026	11/13/2026	4,938.11	EQUIP MAINT - BACKHOE REPAIR	7078 - CAPITAL OUTLAY - OTHER	
					$4,938.11			
RELADYNE WEST LLC	54794	1437439-IN	10/30/2026	11/13/2026	3,665.52	DIESEL FUEL SHOP	5043 - FUEL & OIL - EQUIPMENT	
RELADYNE WEST LLC	54794	1437439-IN	10/30/2026	11/13/2026	4,000.00	DIESEL FUEL PLANT	4447 - MAINTENANCE/MATERIALS	
					$7,665.52			
					$7,665.52			
ROCKY MOUNTAIN POWER	54795	11092026-0034	11/06/2026	11/13/2026	60.86	ACCT 0034 - WATER - 4000 W 3500 N	4051 - POWER	
					$60.86			
SIMPER SUPPLY COMPANY	54796	18051	11/05/2026	11/13/2026	24.40	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
					$24.40			
STANDARD PLUMBING	54797	BKJJ69	10/21/2026	11/13/2026	9.99	hydrant maint	4151 - PRESSURE VALVE M & O	
STANDARD PLUMBING	54797	BKXQ55	10/27/2026	11/13/2026	36.97	hydrant maint	4151 - PRESSURE VALVE M & O	
STANDARD PLUMBING	54797	BLJC35	10/30/2026	11/13/2026	19.99	hydrant maint	4151 - PRESSURE VALVE M & O	
					$66.95			
					$66.95			
SUNRISE ENGINEERING	54798	ARIV1017756	11/11/2026	11/13/2026	16,150.00	MASTER PLAN 2026	1750 - CONSTRUCTION-WORK IN P	
SUNRISE ENGINEERING	54798	ARIV1017814	11/05/2026	11/13/2026	1,975.25	500 NORTH WATER LINE	1750 - CONSTRUCTION-WORK IN P	
					$18,125.25			
					$18,125.25			

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SYSTEMS COMMUNICATIONS	54799	8798	11/01/2026	11/13/2026	200.00	SITE LEASE	5241 - MAINTENANCE AND REPAIR	
					$200.00			
THATCHER COMPANY	54800	2026100115389	10/20/2026	11/13/2026	2,211.95	PLANT CHEMICALS	4465 - CHEMICALS	
THATCHER COMPANY	54800	2026100116284	11/06/2026	11/13/2026	-5,000.00	CHEMICALS	4465 - CHEMICALS	
THATCHER COMPANY	54800	2026100116284	11/06/2026	11/13/2026	9,858.88	CHEMICALS	4465 - CHEMICALS	
					$7,070.83			
					$7,070.83			
THE DIRK LABRUM CO DBA MILTS	54801	195369	10/26/2026	11/13/2026	13.38	SHOP SUPPLIES	4867 - SHOP EQUIPMENT	
THE DIRK LABRUM CO DBA MILTS	54801	195418	10/28/2026	11/13/2026	35.27	SEWER MAINT	4241 - MAINTENANCE AND REPAIR	
THE DIRK LABRUM CO DBA MILTS	54801	195427	10/28/2026	11/13/2026	59.25	SEWER MAINT	4241 - MAINTENANCE AND REPAIR	
THE DIRK LABRUM CO DBA MILTS	54801	195496	11/02/2026	11/13/2026	86.96	WATER MAINT	4041 - MAINTENANCE AND REPAIR	
THE DIRK LABRUM CO DBA MILTS	54801	195527	11/04/2026	11/13/2026	14.57	HYDRANT TRUCK	4151 - PRESSURE VALVE M & O	
THE DIRK LABRUM CO DBA MILTS	54801	195575	11/06/2026	11/13/2026	25.46	SHOP MAINT/REPAIRS	4841 - MAINTENANCE AND REPAIR	
					$234.89			
					$234.89			
TJ'S PRODUCTIONS	54802	25005	09/28/2026	11/13/2026	95.00	GENERAL MISC/OTHER	6028 - MISC/OTHER EXPENSES	
					$95.00			
TRG, LLC dba MORCON	54803	3037926	10/29/2026	11/13/2026	48.48	SEWER MAINT	4241 - MAINTENANCE AND REPAIR	
TRG, LLC dba MORCON	54812	3039337	11/12/2026	11/13/2026	19.89	HYDRANT MAINT	4151 - PRESSURE VALVE M & O	
					$68.37			
TRICOUNTY HEALTH DEPARTMEN	54807	2027-DWINV-002	11/12/2026	11/13/2026	375.00	WATER SAMPLES - AUG	4461 - WATER SAMPLES TREATME	
TRICOUNTY HEALTH DEPARTMEN	54807	2027-DWINV-002	11/12/2026	11/13/2026	375.00	WATER SAMPLES - SEPT	4461 - WATER SAMPLES TREATME	
					$750.00			
					$750.00			
UTILISYNC LLC	54808	INV-2010	10/20/2026	11/13/2026	2,950.00	BLUESTAKES LOCATE REQUESTS	5246 - Blue Review and GIS Contract	
					$2,950.00			
WEST END CLEANERS INC	54809	19753	11/01/2026	11/13/2026	124.20	RUGS	4741 - MAINTENANCE AND REPAIR	
					$124.20			
					$129,487.25			