

# **Drinking Water Board Packet**

November 18, 2025

# Agenda



State of Utah

SPENCER J. COX  
*Governor*

DEIDRE HENDERSON  
*Lieutenant Governor*

## Department of Environmental Quality

Tim Davis  
*Executive Director*

DIVISION OF DRINKING WATER  
Nathan Lunstad, Ph.D., P.E.  
*Director*

**Drinking Water Board**  
Justin Maughan, Chair  
Blake Tullis, Ph.D., Vice-Chair  
Corinna Harris  
Shazelle Terry  
Phil Bondurant, Dr.PH, LEHS  
Jason Luettinger, P.E.  
Bryan Cox  
Hollie McKinney  
Tim Davis  
Nathan Lunstad, Ph.D.  
*Executive Secretary*

### DRINKING WATER BOARD MEETING

November 18, 2025 1:00 - 4:00pm

Via Zoom Webinar & In Person:

Multi-Agency State Office Building

195 North 1950 West Rm 1015

Salt Lake City, UT 84116

Nathan Lunstad Cell # 385-239-5974

#### AGENDA - DRAFT

1. Call to Order
2. Roll Call – Nathan Lunstad
3. Approval of Meeting Minutes  
October 01, 2025
4. Disclosure for Conflict of Interest
5. Directors Report – Nathan Lunstad
  - A. Enforcement Report (Board Packet Item Only)
6. Rural Water Association Report – Dale Pierson
7. Adopt Rule 305 Changes- Chris Bowles
8. Financial Assistance Committee Report
  - A. Status Report and Cash Flow – Chris Ledding
  - B. Project Priority List – Michael Grange
  - C. SRF Applications
    - i. Federal
      - a. Hooper Water Improvement District - Kjori Shelley
      - b. Huntsville Town - Allyson Spevak
      - c. Kingston Town - Andrea Thurlow
      - d. Ogden City - Andrea Thurlow

- e. Paragonah Town - Andrea Thurlow
- f. Rockville Pipeline - Heather Pattee
- g. La Verkin - Andrea Thurlow
- h. Provo River Water Users Association: De-Authorization - Allyson Spevak

9. Public Comment Period

10. Open Board Discussion

- A. 2026 Drinking Water Board Meeting Schedule (Board Action Needed)

11. Other

12. Next Board Meeting

Date: January 6, 2026  
Time: 1:00 - 4:00 pm MST  
Place: Multi-Agency State Office Building  
195 North 1950 West Rm 1015  
Salt Lake City, UT 84116

13. Adjourn

# Agenda Item

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Executive Secretary

### DRINKING WATER BOARD MEETING

October 1, 2025 1:00 - 4:00pm

Via Zoom Webinar & In Person:

Uinta Conference Center  
313 E 200 S, Vernal, UT 84078

Nathan Lunstad Cell # 385-239-5974

### MINUTES - DRAFT

#### 1. Call to Order

Justin Maughan, Chair, called the Drinking Water Board (Board, DWB) meeting to order at 1:01 PM

#### 2. Roll Call – Nathan Lunstad

Board Members present at Roll Call: Justin Maughan, Blake Tullis, Tim Davis, Corinna Harris, Phil Bondurant, Shazelle Terry, Jason Luettinger, and Bryan Cox.

Nathan Lunstad introduced the three new Board members, Jason Luettinger, Mayor Bryan Cox, and Mayor Hollie McKinney.

Division of Drinking Water (DDW, Division) Staff Present: Nathan Lunstad, Steph Alpizar, Chris Ledding, Heather Pattee, Andrea Thurlow, Russell Seeley, Kcris Hunter, Michelle Deras, Kjori Shelley, Michael Grange, and Allyson Spevak.

Other Attendees: Dale Pierson, Shannon Rasmussen, Jake Wood, Janell Braithwaite, Kelly Crozier, Raleen Gines, Brian Gines, Jeffrey McCarty, Stephanie Burkett, Leo Brancheau, Angela Xia, Paul Dahle, Kelly Chappell, Marcus Gleave, Koy Barton, Parker Vercimak, Greg Pearson, Jack Clark, Wyatt Hansen, Michelle Kinney.

#### 3. Approval of Meeting Minutes August 27, 2025

- Shazelle Terry moved to approve the Drinking Water Board meeting minutes on August 27, 2025. Corinna Harris seconded. The motion was carried unanimously by the Board.

#### **4. Disclosure for Conflict of Interest**

There were no disclosures.

#### **5. Directors Report – Nathan Lunstad**

##### **A. Enforcement Report (Board Packet Item Only)**

The Enforcement Report can be found in the Drinking Water Board Packet

##### **B. Other**

Nathan Lunstad briefed the Board on several Division updates. He thanked the AWWA organization for hosting the Board Meeting in Vernal.

#### Senate Bill 80

The Division completed their public comment period with in-person and online meetings. The Division has provided responses to all of the questions and comments presented at these meetings. They have submitted this information to the Governor's office and are hopeful that some changes to the fees can be made. Once it has been approved, the Division will share the results with the public.

#### Government Shutdown

Nathan expressed that despite the government shutdown, DEQ and DDW are both able to remain stable and will not have to furlough employees or halt any business practices.

#### 2026 Drinking Water Board Meetings

Department of Environmental Quality Executive Director, Tim Davis requested that next year's Drinking Water Board meetings not overlap with the Division of Air Quality Board Meetings.

#### Financial Report

Chris Ledding has made some great updates to the Financial Report, Nathan asked that attendees provide feedback regarding these changes for further improvement.

#### Interim Legislative Session

The Division has many items in the works that will be presented at the next Legislative Session to include some regarding cyber-security and water system restructuring.

#### New District Engineers

The process is underway for the recruitment of two new District Engineers, one in Cache County and one in the Wasatch Back area. These District Engineers serve as great resources to collaborate with the water systems and local health departments.

#### House Bill 280

There will be five or six town hall meetings scheduled to start on October 14, 2025 the first being in Provo. The intention is to help water systems get their questions answered and to assist them in getting their projects added to the project priority lists. Justin Maughan asked if that would lead to changes in the Drinking Water Board Meeting methods. Nathan stated that changes are to be determined but they should be able to remain the same.

## **6. Rural Water Association Report – Dale Pierson**

Dale Pierson, Executive Director for the Rural Water Association of Utah (RWAU), gave a brief overview of the items RWAU has been working on. Dale announced that Terry Smith is retiring from his position as the Compliance Supervisor and his replacement is Jake Wood. Bret Kennedy will be filling in Jake's previous role as the USDA Rule Development Supervisor.

Jake Wood introduced himself.

## **7. Financial Assistance Committee Report**

### **A. Status Report and Cash Flow – Chris Ledding**

Chris Ledding, DDW Financial Manager, provided an overview of the Status Report and Cash Flow included in the packet. This report covers various financial aspects such as Federal SRF, ARPA, Authorized Projects, Lead Service Line, Emerging Contaminants, and State SRF.

Chris highlighted the current SRF availability, the current approved projects will be using about \$5.8 million of approximately \$42.7 million in federal grants. The Federal SRF funds remaining is about \$36.9 million.

The State SRF availability is at about \$17.8 million.

The fiscal year 2026 cash projections for the Division are currently at about \$13.3 million.

### **Board Discussion**

Justin Maughan thanked Chris for this updated report. Phil Bondurant asked about the net result they're able to commit to. He also asked that as a board member, should they be evaluating the projects from a funding source of \$36.9 million. Chris replied that is a good base to start from, then taking into consideration Infrastructure Funding Source (IFS) team's recommendations would also be beneficial in making funding decisions.

### **B. Project Priority List – Michael Grange**

Michael Grange reported there were six (6) new projects being added to the Project Priority list:

1. Boulder Farmstead Water Company scored 36.1 points on the project priority list. Replace lead and galvanized services lines
2. Wellington City scored 23.1 points on the project priority list. Replace lead and galvanized services lines



3. Austin Special Service District scored 19.4 points on the project priority list. Replace lead and galvanized services lines
4. Junction Town scored 17.2 points on the project priority list. Replace lead and galvanized services lines
5. Hi-Country Estates Phase 1 scored 15.5 points on the project priority list. Replace PRV station, fire hydrants, and install pipeline
6. Antimony Town Water System scored 5.6 points on the project priority list. Replace lead and galvanized services lines

The Financial Assistance Committee recommends the Drinking Water Board approve the updated Project Priority List.

- Bryan Cox moved that the Board approve the updated Project Priority List. Shazelle Terry seconded. The motion was carried unanimously by the Board.

### **C. DWSRF Application Moratorium Discussion - Michael Grange**

Michael Grange presented on the process the IFS team goes through to identify applicants that qualify for subsidies and which program their funding will come from. He also explained what the IFS team does at the subsidy level. He thanked Chris Ledding and Jessica Fitzgerald for improving the Cash Flow and Status Report.

There are 31 projects in various stages of loan closures, utilizing close to \$100 million. There are 79 projects currently under construction and will need reimbursements over the next 3-5 years. These require almost \$320 million.

The IFS team is requesting a moratorium on new base and supplemental applications for six months, starting on January 1, 2026 through June 30, 2026, so they can look at in-progress projects and determine if there has been any progress made. If there has not been progress, the IFS team would recommend to the board for some projects to be deauthorized starting at the January 6, 2026 DWB meeting. This moratorium would only apply to construction applications. Lead service lines and emerging contaminants applications will not be affected by this.

### **Board Discussion**

Shazelle Terry asked what other criteria would determine which funding source they'd use. Grange stated that they look at the cost of the project and the state of the applicant's financial condition.

Bryan Cox asked if there is a requirement for projects' start time or timeline to complete the projects. Grange stated that in the authorization letters sent to applicants, they have one year to get to the point where they are able to close on financial assistance. If they do not meet this timeline, they can petition the Board for an extension.

Justin Maughan asked for clarification on the remaining Federal funds of \$36.9 million and the negative balance of -\$1.9 million in the packet report. Grange explained that as the IFS team is able to check on the open projects, that number may change to more properly reflect the

remaining available funds. He pointed out that the net result on the summary page for the federal funds will soon be duplicated for the state funds as well, for better understanding. Maughan asked for confirmation that the Board has the authority to decide on a moratorium. Grange confirmed that they do.

Tim Davis stated that the key to this is to add a timeframe which allows the staff to get caught up on projects but set a predictable timeframe for other engineers to plan for when the moratorium ends as there may be a large influx of applicants when the moratorium ends.

Corinna Harris clarified that this moratorium would not affect emergencies. Grange confirmed that emergencies would be taken care of as soon as possible and would not be affected by the moratorium.

Bryan Cox asked if six months will be long enough for staff to get caught up and will there be a report after the moratorium to explain the evaluations that were made. Grange stated that the IFS team will have a report ready to present including what projects are being deauthorized, what they are expecting to see in regards to new applications. The IFS team will also be updating the application so the IFS team can get a better understanding of whether the applicant has things in place for their project to get underway.

Nathan Lunstad stated that the Division would also benefit from this moratorium as there will be some staff changes taking place during that time and would allow new staff to transition into the IFS team role.

### Public Comments

Ted Nicholson stated that he has previously worked with the Board on many projects in the past. He expressed that he supports the moratorium and stated that it would be advantageous for the IFS staff to have a chance to get a better handle on the current projects. He also mentioned that there will probably be a large influx of applicants once the moratorium ends. Nicholson also suggested that it is a good idea because there may be more funds available after deauthorizing projects that were not meeting the timeline requirements.

Parker Vercimak stated that the IFS team does a fantastic job and supports the moratorium.

- Phil Bondurant moved that the Board follow the staff recommendation to authorize a six month moratorium on new construction applications. Bryan Cox seconded. The motion was carried unanimously by the Board.

## **D. SRF Applications**

### **i. State**

#### **a. Neola Water and Sewer - Allyson Spevak**

Representing Neola Water and Sewer was Kelly Crozier, Raleen Gines, Brian Gines, and Jeffrey McCarty.

Allyson Spevak presented the Vernon Water Works's financial assistance request. Project details can be found in the Drinking Water Board Packet.

### Board Discussion

Shazelle Terry asked if this loan is for a new well and how many wells they currently have. Crozier explained that they operate from a spring which is now at capacity. They have a well on site but it is not state approved so they have an existing project to get that well up to standard requirements.

Cozier expressed that the area they are fixing has lead jointed distribution lines. Justin Maughan asked if this information could change where the funds can come from. Grange stated that it would not change where the funding comes from. Justin asked if they have to raise the current water bill to pay for the loans. Raleen Gines stated that they had been advised to raise their water rate one dollar every year for five years.

Bryan Cox asked if this project gets water to the tank. Cozier stated that it will and if they're able to get this completed, they can sell water to another water district. Shazelle Terry asked what the other water district is and if there is the option to consolidate. Jeffrey McCarty stated that the other water district is Cedarview Montwell Special Service District which is a fairly new water district with about 200 water connections, still getting their feet under them serving a large area that was not served in the past. There have been discussions on whether consolidation could happen.

Jason Luettinger asked for clarification on the lead goosenecks. Clozier stated that the lead goosenecks are part of the oldest portion of their lines that would be replaced. Luettinger asked if there are currently lines being used from this portion of piping. Clozier confirmed there are lines currently being used from this portion of the piping. Luettinger asked if the MAGI were lower to properly reflect their community, if that would change the funding options. Grange stated that it could but it depends on what the third party survey shows and they would have to perform a new evaluation.

Shazelle Terry asked how tight Neola's schedule is and whether they need an answer today. McCarty stated that as they are out of water now, they would benefit most from a decision today.

Bryan Cox asked if they have someone ready to drill their well. Clozier responded that they do not have someone lined up but they have state approval to drill the well.

- Justin Maughan moved that the Board authorize option 5 for a construction loan of \$171,000 with \$74,000 in principal forgiveness at 1.00% interest for 30 years to Neola Water and Sewer. Jason Luettinger seconded. The motion was carried unanimously by the Board.

### **b. Glen Canyon SSD - Deauthorization - Kjori Shelley**

Representing Glen Canyon SSD was Stephanie Burkett.

Kjori Shelley presented the Glen Canyon SSD financial assistance request. Project details can be found in the Drinking Water Board Packet.

Board Discussion

Stephanie Burkett, District Clerk, thanked the board for previously approving the loan.

- Shazelle Terry moved that the Board deauthorize a loan of \$1,167,000 at 1% interest for 30 years with a design advance of \$103,000 to Glen Canyon SSD. Bryan Cox seconded. The motion was carried unanimously by the Board.

**ii. Federal**

**a. Hi-Country Estates Phase 1 - Allyson Spevak**

Representing Hi-Country Estates was Leo Brancheau, Angela Xia, and Paul Dahle.

Allyson Spevak presented the Hi-Country Estates financial assistance request. Project details can be found in the Drinking Water Board Packet.

Board Discussion

None.

- Shazelle Terry moved that the Board authorize a construction loan of \$1,270,000 with \$381,000 in principal forgiveness to Hi-Country Estates Phase 1, for a repayable loan amount of \$889,000 at 1.00% for 39 years, with a design advance of \$99,000. Corinna Harris seconded. The motion was carried unanimously by the Board.

**b. Antimony Town - Heather Pattee**

Representing Antimony Town was Kasey King, Kelly Chappell, and Marcus Gleave.

Heather Pattee presented the Antimony Town financial assistant request. Project details can be found in the Drinking Water Board Packet.

Board Discussion

None.

- Jason Luettinger moved that the Board authorize a construction loan of \$41,200 with 100% principal forgiveness to Antimony Town. Corinna Harris seconded. The motion was carried unanimously by the Board.

**c. Austin Community Special Service District - Andrea Thurlow**

Representing Austin Community SSD was Koy Barton and Parker Vercimak.

Andrea Thurlow presented the Austin Community SSD financial assistant request. Project details can be found in the Drinking Water Board Packet.

### Board Discussion

Jason Luettinger asked if the turnover is fast in using these funds. Andrea Thurlow stated that it depends on the scope, this one is smaller, but funding would come from the BIL Lead Service Line money. Luettinger asked what the timeline for these usually are. Thurlow stated that a larger but similar one has taken over a year but might not be an accurate comparison. Shazelle stated that they expect construction to be completed in June 2026.

- Shazelle Terry moved that the Board authorize a construction loan of \$106,000 with \$106,000 in principal forgiveness to Austin Community Special Service District. Justin Maughan seconded. The motion was carried unanimously by the Board.

#### **d. Boulder Farmstead Water Company - Heather Pattee**

There was no one present online or in person to represent Boulder Farmstead Water Company.

Heather Pattee presented the Boulder Farmstead Water Company financial assistance request. Project details can be found in the Drinking Water Board Packet.

### Board Discussion

None.

- Jason Luettinger moved that the Board authorize a construction loan of \$330,000 with 100% principal forgiveness to Boulder Farmstead Water Company. Shazelle Terry seconded. The motion was carried unanimously by the Board.

#### **e. Elsinore Town Water System - Heather Pattee**

- Elsinore Town withdrew their application on 10.01.25 and was not presented. The board did not vote on the application.

#### **f. Junction Town - Heather Pattee**

Representing Junction Town was Greg Pearson and Kelly Chappell.

Heather Pattee presented the Junction Town financial assistance request. Project details can be found in the Drinking Water Board Packet.

### Board Discussion

None.

- Justin Maughan moved that the Board authorize a construction loan of \$41,200 with 100% in principal forgiveness to Junction Town. Bryan Cox seconded. The motion was carried unanimously by the Board.

**g. Wellington City - Andrea Thurlow**

Representing Wellington City was Jack Clark and Wyatt Hansen.

Andrea Thurlow presented the Wellington City financial assistance request. Project details can be found in the Drinking Water Board Packet.

**Board Discussion**

Shazelle Terry asked what the discussion was like with the Financial Assistant Committee and what additional scenarios were presented. Thurlow stated some alternative scenarios that were presented to Wellington City.

- Shazelle Terry moved that the Board authorize a construction loan of \$1,712,000 with \$1,712,000 in principal forgiveness to Wellington City. Justin Maughan seconded. The motion was carried unanimously by the Board.

**h. Apple Valley Town - Heather Pattee**

Representing Apple Valley Town was Michelle Kinney.

Heather Pattee presented the Apple Valley Town financial assistance request. Project details can be found in the Drinking Water Board Packet.

**Board Discussion**

Shazelle Terry asked if they are merging physical water systems or if they are dissolving the district. Heather Pattee clarified that Big Plains SSD is dissolving and Apple Valley is absorbing the loan.

- Justin Maughan moved that the Board authorize the refinancing of 3 water revenue bonds from Big Plains SSD to be assumed by Apple Valley Town as listed: Series 2025A Water Revenue Bond in the amount of \$1,665,000 at 0% interest for 19 years and a Series 2025B Water Revenue Bond in the amount of \$284,000 at 1.0% interest for 23 years. Jason Luettinger seconded. The motion was carried unanimously by the Board.

**8. Public Comment Period**

None.

**9. Open Board Discussion**

Bryan Cox introduced himself.

**10. Other**

**11. Next Board Meeting**

Date: November 18, 2025  
Time: 1:00 - 4:00 pm MST  
Place: Multi-Agency State Office Building  
195 North 1950 West Rm 1015  
Salt Lake City, UT 84116

**12. Adjourn**

- Justin Maughan moved to adjourn the meeting. Shazelle Terry seconded. The motion was carried unanimously by the Board.

The Meeting adjourned at 3:13 pm

# Agenda Item

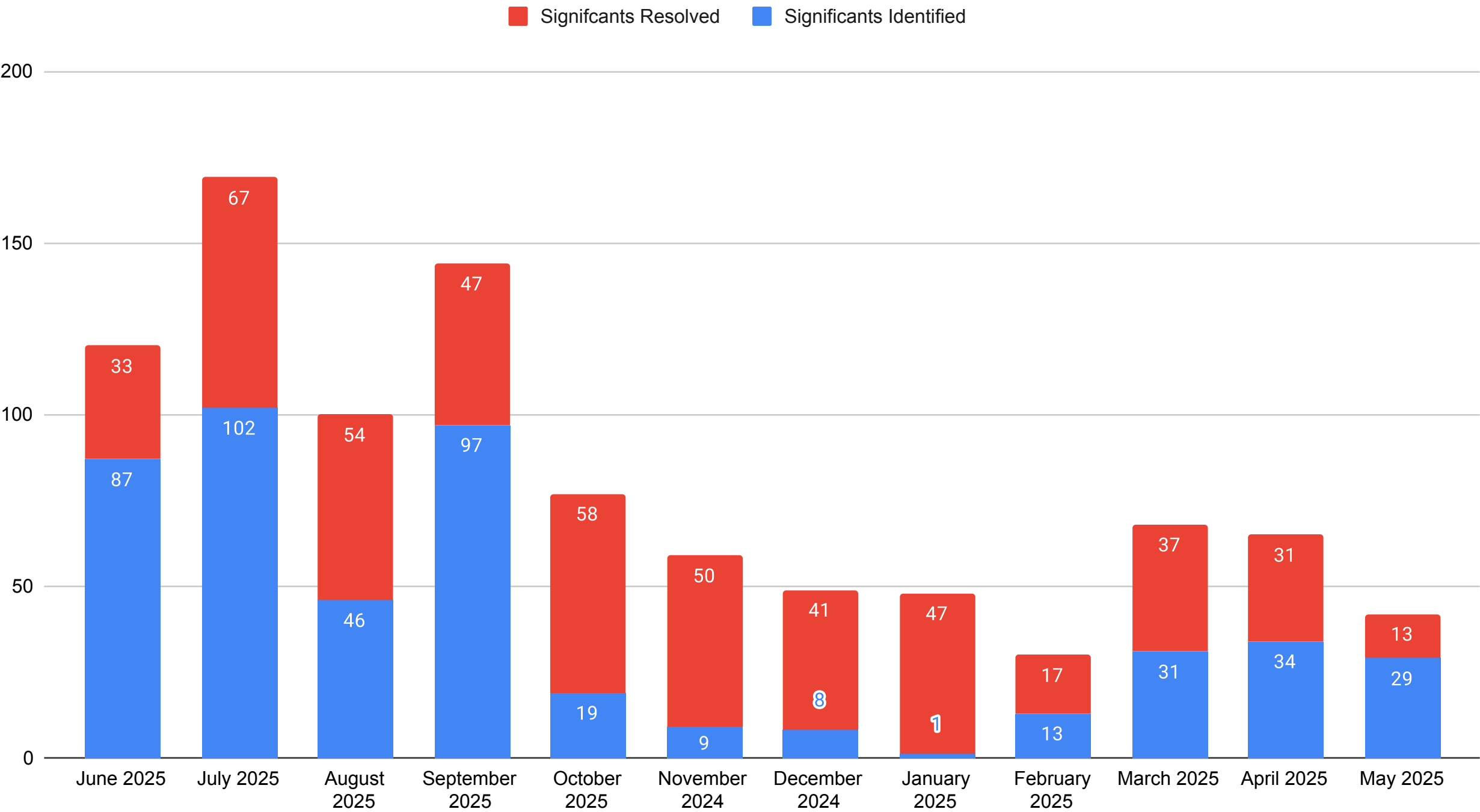
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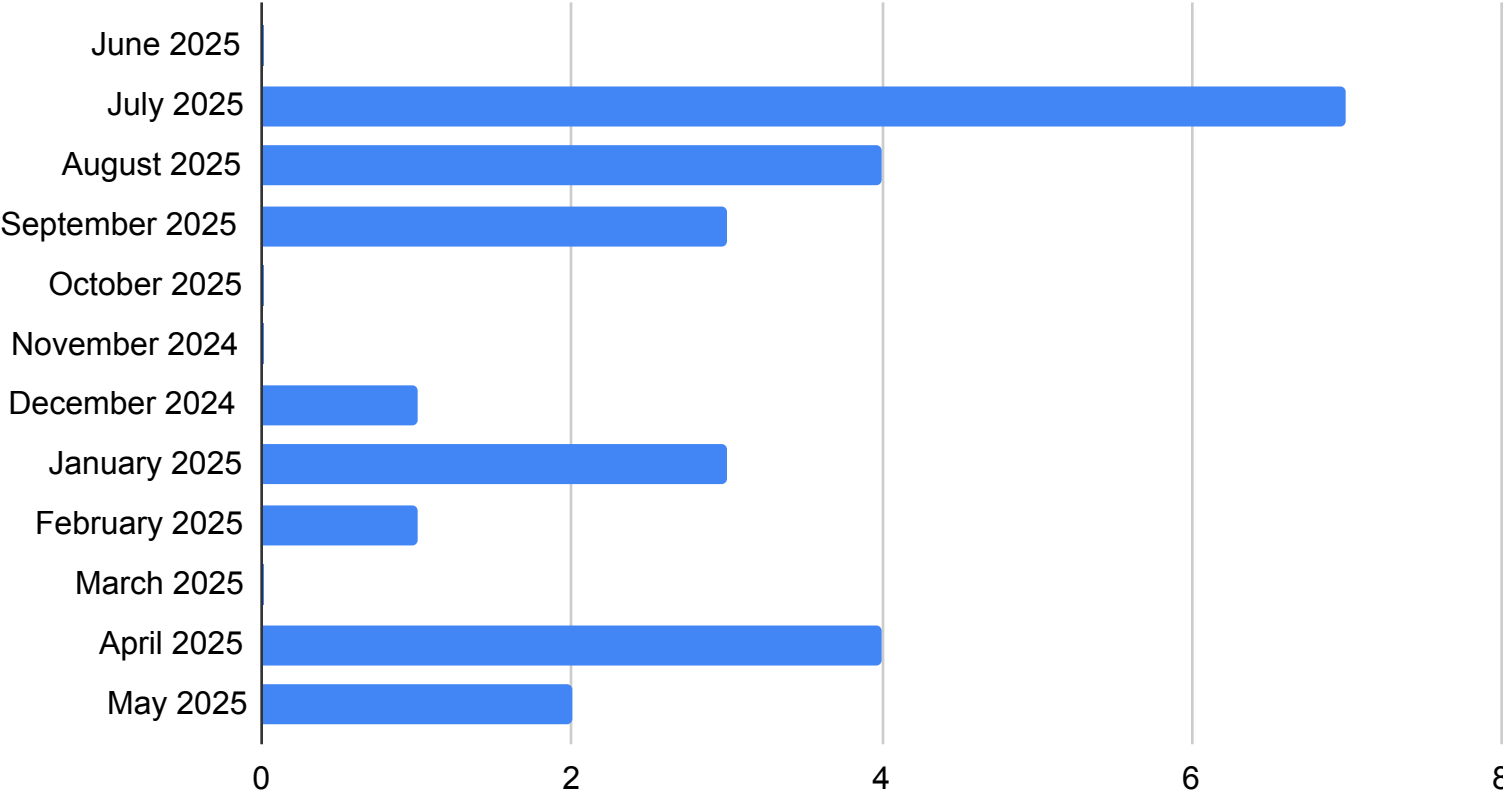
## Board Report As of October 27, 2025

PWS ID	PWS Name	PWS Type	Pop Served	IPS Pts	Rating	Rating Date
Corrective Action Systems						
UTAH22114	BULL MOOSE WATERWORKS	Transient Non-Community	136	365	Corrective Action	1/2/2024
UTAH25190	CANYON CREEK EVENTS	Transient Non-Community	203	0	Corrective Action	9/30/2025
UTAH09001	ANTIMONY TOWN WATER SYSTEM	Community	135	200	Corrective Action	6/25/2025
UTAH29092	COLE CANYON WATER COMPANY	Community	39	300	Corrective Action	10/17/2023
UTAH10012	DAY STAR ADVENTIST ACADEMY	Community	35	210	Corrective Action	4/24/2025
UTAH14051	DESERET - OASIS SSD	Community	490	110	Corrective Action	1/3/2024
UTAH22004	FRANCIS TOWN WATER SYSTEM	Community	1700	0	Corrective Action	3/7/2025
UTAH29053	GREEN HILLS COUNTRY ESTATES	Community	237	540	Corrective Action	1/2/2024
UTAH18055	MT HAVEN OWNERS ASSOCIATION	Transient Non-Community	85	25	Corrective Action	4/12/2023
UTAH26043	OAK HAVEN WATER COMPANY	Community	388	710	Corrective Action	5/8/2025
UTAH08034	PACIFICORP HUNTINGTON PLANT	Non-Transient	175	420	Corrective Action	4/24/2023
UTAH22080	PINES RANCH	Transient Non-Community	100	60	Corrective Action	4/11/2024
UTAH07067	SOUTH DUCHESNE CULINARY WATER	Community	286	75	Corrective Action	5/25/2022
Not Approved Systems						
UTAH25009	CEDAR FORT WATER SYSTEM	Community	400	75	Not Approved	4/29/2025
UTAH09024	ASPEN COVE RESORT	Transient Non-Community	68	1025	Not Approved	7/12/2024
UTAH11099	FOOTHILL WATER USERS ASSOCIATION	Community	28	870	Not Approved	3/27/2023
UTAH03086	HIGH CREEK WATER CO	Community	120	90	Not Approved	7/21/2025
UTAH25184	BATEMANS MOSIDA FARMS	Community	90	975	Not Approved	10/30/2023
UTAH12041	LAKESIDE	Transient Non-Community	60	65	Not Approved	9/23/2024
UTAH07063	RED CREEK RANCHES	Community	47	130	Not Approved	10/31/2019
UTAH25077	RIVERBEND GROVE INC	Transient Non-Community	25	340	Not Approved	2/10/2021

# Significants Identified and Signifcants Resolved



# New Systems Activated



# Agenda Item

6

# Paragonah Town Culinary Water Systems

## Overview:

- Curtis Ludvigson, Development Specialist with the Rural Water Association of Utah, has supported Paragonah Town on multiple infrastructure initiatives.
- Recent efforts included:
  - Issuing an RFP and selecting an engineering firm.
  - Securing planning funds from the Utah Division of Drinking Water.

## Master Plan Findings:

- Identified major deficiencies in the culinary water system:
  - Need for additional water storage.
  - Upgrades to distribution and transmission lines.
  - Improvements to water sources.

## Community Context:

- Paragonah is a small farming town in Iron County.
- Population: ~560 residents.
- Culinary water connections: 284.
- Financial concerns: Debt burden and water rate increases were key issues discussed in public hearings.





# Paragonah Town Culinary Water Systems

## Funding & Implementation

### Project Cost & Funding:

- Total estimated cost: **\$7,452,100**
  - **Loan:** \$5,110,000 (0% interest, 40 years)
  - **Principal Forgiveness (Grant):** \$2,190,000
  - **Town Contribution:** \$152,100

### Current Status:

- Easement and right-of-way issues have been resolved.
- Construction is expected to begin soon.

### Impact:

- The Rural Water Association of Utah and the State Revolving Fund (SRF) have played a critical role in enabling this vital infrastructure project for Paragonah.



# TRENTON TOWN WATER

## ASSET MANAGEMENT

Janell Braithwaite has worked closely with Councilmember John Nelson, Water Operator Kacee John, and Town Clerk Macall Smith:

- Completed Water Rate Analysis to help Town Council understand need for rate increase.
- Reviewed system improvement and asset management needs.
- Involved additional RWAU Staff to assist with locating areas of water loss.
- Prepared DWB funding app for new culinary water metering system





## Willow Draw Water System – Site Visit Summary (UT22012)

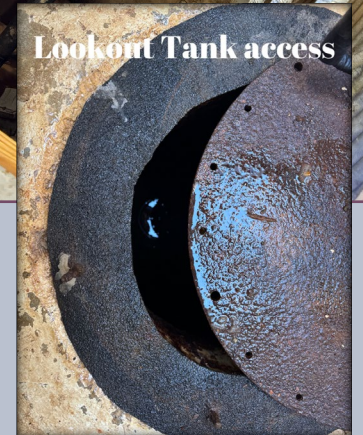
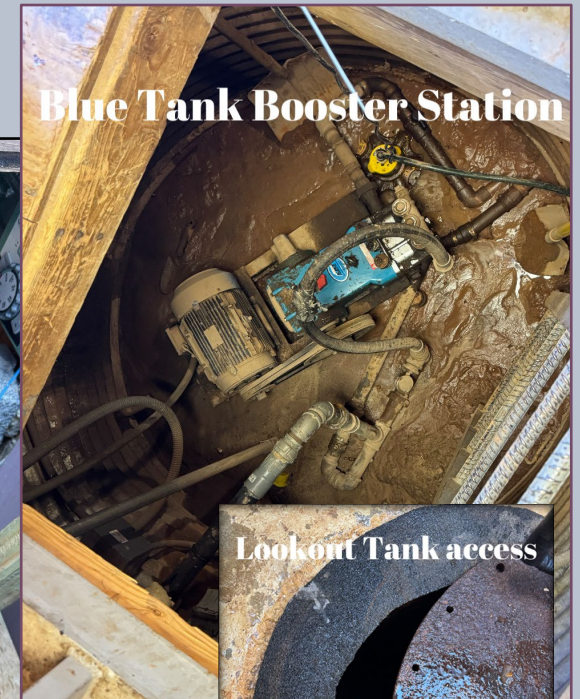
**Background:** Willow Draw (Summit County) receives water from Mountain Regional Water SSD (UT22137). Recent routine and repeat bacteriological samples tested **positive for Total Coliform and E. coli**.

**Site Visit (10/28/2025):**

- Determined Willow Draw **does not receive chlorinated water** as previously believed.
- System serves **seasonal mid-mountain restaurants**.
- **Inspection Findings:**
  - Lookout Lodge Tank: dirt, gravel, and debris inside—likely contamination point.
  - Sample taps: small kitchen fixtures to be replaced.
  - Blue Tank Booster Station: flooding and debris around the pump; drainage improvements needed.

**Corrective Actions:**

- **Disinfect and flush** entire system.
- **Install liquid chlorine dose pump** (requires State Engineering approval).
- Jake to provide **onsite assistance** with installation, dosage calculations, and monitoring.





# Agenda Item

7

**DRINKING WATER BOARD PACKET**  
**(Request to Repeal and Reenact Rule)**

**R309-305 CROSS-CONNECTION CONTROL AND BACKFLOW PREVENTION  
CERTIFICATION**

- Request to initiate rulemaking presented to the Drinking Water Board on August 27, 2025
- Request for rule adoption submitted to the Drinking Water Board on November 18, 2025

**PURPOSE:**

The Division of Drinking Water is proposing updates to Rule R309-305 through a repeal and reenact action to reflect significant changes made throughout the rule. This approach allows the Division to fully replace the existing rule with a modernized version that has been reorganized, restructured, and aligned with formatting requirements from the Utah Office of Administrative Rules (OAR). The revisions also improve consistency with Section R309-105-12 which outlines cross-connection control requirements for public water systems, better reflect current practices and national standards already in use, and establish a clear pathway for becoming an accredited agency or approved training provider. The majority of regulated water systems are already in compliance with the current rule and, as a result, will remain in compliance under the revised and updated rule.

**HISTORY/CONTEXT:**

The Division of Drinking Water is proposing a repeal and reenactment of Rule R309-305 to fully modernize the rule, improve clarity, and align with formatting standards from the Utah Office of Administrative Rules (OAR). The revised rule enhances consistency with Section R309-105-12, incorporates national standards already in use (USC 10th Edition and ASSE 1064), and clearly outlines certification requirements, including coursework, application, and examination. It replaces the former “Commission” with a defined “Advisory Committee,” removes the Secretary role, and consolidates certification and accreditation approval authority under the Director. The rule also clarifies the responsibilities of Program Administrators and strengthens processes for training provider approval, proctor qualifications, and certification renewal. While the compliance requirements for water systems remain unchanged, the updated rule improves structure, reflects current practices, and provides a clearer, more transparent pathway for accredited agencies and training providers. The majority of regulated systems are already in compliance and will remain so under the revised rule.

**Reasons for Updating the Rule**

- To align with current OAR formatting and clarity standards.
- To modernize and improve consistency with R309-105-12.
- To better reflect current practices and national standards already in use.
- To provide a clear pathway to becoming an accredited agency and training provider.

**Key Changes**

- Expands and clarifies certification requirements and duties for Program Administrators and Backflow Prevention Assembly Testers.
- Formally recognizes industry standards Utah has already adopted, including:
  - The USC Manual (10th Edition) for field testing procedures.

- o ASSE 1064 standards for test gauges.
- Update technical terminology to match industry standards
- Outlines clearer processes for training provider approval, test proctor qualifications, and certification renewal.
- Clarifies the role of the Cross-Connection Control Advisory Committee (formerly “Commission”).

**DIVISION STAFF/DIRECTOR RECOMMENDATION:**

The Division recommends that the Drinking Water Board adopt the repeal and replace amendments to R309-305 and instruct Division staff to file the appropriate action with the Office of Administrative Rules (OAR).

**IMPLEMENTATION SCHEDULE:**

Request Drinking Water Board Approval to File Proposed Rule:	08/27/2025
Deadline to File Proposed Rule with OAR:	09/15/2025
Publication of Proposed Rule in Utah State Bulletin:	10/01/2025
End of 30-Day Comment Period (no comments received):	10/31/2025
Return to Request Board Approval to Adopt Rule:	11/18/2025
File Notice of Effective Date with OAR:	11/19/2025
Anticipated Effective Date of Proposed Rule:	11/19/2025

**COST ESTIMATE:**

The Division anticipates that the proposed rule amendment will have no aggregate cost or savings to the state budget, local governments, small businesses, non-small businesses, or otherpersons. The majority of regulated water systems are already in compliance with the current rule and, as a result, will remain in compliance under the revised and updated rule.

**PUBLIC COMMENT:**

During the public comment period, the Division received one comment from ASSE International. The submission recommended that R309-305-5(6) be amended to explicitly recognize the ASSE Series 5000 certification program for cross-connection control and backflow prevention professionals. The Division has decided to not amend the rule based on this suggestion in order to stay consistent with Utah Plumbing Code and to maintain uniform procedures throughout the state.

## **R309. Environmental Quality, Drinking Water.**

### **R309-305. Cross-Connection Control and Backflow Prevention Certification.**

#### **~~R309-305-1. Purpose:~~**

~~The purpose of this rule is to:~~

- ~~(1) — adopt standards for the training, examination, and certification of persons engaged in:~~
  - ~~(a) — administration of cross connection control programs for public water systems;~~
  - ~~(b) — repair and testing of backflow prevention assemblies at public water systems; and~~
  - ~~(c) — instruction or examination monitoring for backflow assembly tester certification.~~
- ~~(2) — establish certification fee requirements; and~~
- ~~(3) — establish the Cross Connection Control Commission and its responsibilities.~~

#### **~~R309-305-2. Authority:~~**

~~This rule is promulgated by the Drinking Water Board as authorized by Title 19, Environmental Quality Code, Chapter 4, Safe Drinking Water Act, Subsection 104(4)(a) of the Utah Code and in accordance with 63G-3 of the same, known as the Administrative Rulemaking Act.~~

#### **~~R309-305-3. Definitions:~~**

- ~~(1) — Definitions for certain terms used in this rule are given in R309-110.~~
- ~~(2) — In addition to terms defined in R309-110:~~
  - ~~(a) — "Accredited Agency" means a third-party organization approved by the Cross Connection Control Commission to provide written and performance examinations for Backflow Assembly Tester certification;~~
  - ~~(b) — "Backflow Assembly Tester" means a person certified under this rule to conduct testing of backflow prevention assemblies;~~
  - ~~(c) — "Backflow Proctor/Trainer" means a person qualified to instruct cross connection control certification courses and to act as a proctor or exam monitor for cross connection control certification examinations;~~
  - ~~(d) — "Cross Connection Control Program Administrator" means a person certified under this rule to administer a cross connection control program for a public drinking water system;~~
  - ~~(e) — "Performance examination" means a closed-book, hands-on demonstration of an applicant's ability to conduct an accurate field test of backflow assemblies; and~~
  - ~~(f) — "Written examination" means a closed-book examination for record to determine the competency and ability of an applicant to understand the requirements.~~

#### **~~R309-305-4. Cross Connection Control Commission:~~**

- ~~(1) — Cross Connection Control Commission Organization and Members:~~
  - ~~(a) — The Director may establish a Cross Connection Control Commission.~~
  - ~~(b) — The Commission shall consist of seven members representing the following sectors:~~
    - ~~(i) — One member who represents community water systems.~~
    - ~~(ii) — One member who represents the plumbing trade and is a licensed Journeyman Plumber.~~
    - ~~(iii) — One member who represents the mechanical trade contractors.~~
    - ~~(iv) — One member who represents the non-union plumbing and mechanical contractors and plumbers.~~
    - ~~(v) — One member who represents small public water systems.~~
    - ~~(vi) — One member who represents Backflow Assembly Testers and Cross Connection Control Program Administrators and is certified as either:~~

~~(vii) — One member who represents plumbing inspection officials and is a licensed plumbing inspector.~~

~~(e) — Commission members shall be appointed by the Director. The Director may consider or accept nominations made by entities representing specific sectors.~~

~~(2) — Cross Connection Control Commission Responsibilities. The Cross Connection Control Commission may:~~

~~(a) — advise the Director concerning the training, examination, and certification of persons engaged in cross connection control and backflow prevention for public water systems;~~

~~(b) — review findings and recommend to the Director suspension or revocation of certificates; and~~

~~(c) — review and accept certification training courses.~~

~~(3) — Cross Connection Control Commission Operations:~~

~~(a) — Each appointed Commission member shall serve a two-year term.~~

~~(b) — The Commission shall annually elect, at a minimum, a chairperson and a vice chairperson to conduct the business of the Commission.~~

~~(c) — The Commission shall meet at least twice a year.~~

~~(d) — Four members shall be present to constitute a quorum to conduct the Commission's business.~~

~~(e) — A vote by a majority of the members present shall be required for the Commission to take an action.~~

~~R309-305-5. Secretary to the Cross Connection Control Commission:~~

~~(1) — The Director shall appoint a Secretary to the Commission.~~

~~(2) — The Secretary's responsibilities may include:~~

~~(a) — coordinating the Commission's business;~~

~~(b) — bringing pertinent issues before the Commission;~~

~~(c) — being a liaison between the Commission and persons certified under this rule, public water systems, and the public;~~

~~(d) — maintaining records to implement and enforce the requirements of this rule;~~

~~(e) — coordinating nominations to the Commission;~~

~~(f) — coordinating and reviewing public water system cross connection control programs and training and certifications in the cross connection control and backflow prevention program;~~

~~(g) — processing applications for certification and renewals;~~

~~(h) — investigating and verifying all complaints against or concerning certified Backflow Assembly Testers, Cross Connection Control Program Administrators, and Backflow Proctor/Trainers, and inform the Director regarding any enforcement actions that are being recommended by the Commission;~~

~~(i) — administering examinations; and~~

~~(j) — making recommendations to the Director regarding cross connection control certifications.~~

~~R309-305-6. Cross Connection Control and Backflow Prevention Certifications:~~

~~(1) — Two types of certification may be obtained by persons engaged in cross connection control or backflow prevention for public water systems:~~

~~(a) — Cross Connection Control Program Administrator; and~~

~~(b) — Backflow Assembly Tester.~~

~~(2) — To obtain either of the above certifications, a person must comply with the training and examination requirements specified in the following sections:~~

**~~R309-305-7. Cross Connection Control Program Administrator Certification.~~**

~~(1) — Application for a Certificate.~~

~~(a) — To obtain a Program Administrator Certificate, a person shall:~~

~~(i) — complete a certification course of at least 18 hours, including examination time, approved by the Cross Connection Control Commission;~~

~~(ii) — pass a written examination accepted by the Cross Connection Control Commission by correctly answering 70% or more of the questions;~~

~~(iii) — submit a complete application to the Director; and~~

~~(iv) — pay the required fee.~~

~~(b) — A Program Administrator Certificate issued by the Director is valid for one year from the date of issuance.~~

~~(c) — A Program Administrator Certificate may be renewed annually by meeting the renewal requirements below:~~

~~(2) — Certificate Renewal:~~

~~(a) — A Program Administrator Certificate may be renewed:~~

~~(i) — for a period of one year; and~~

~~(ii) — an unlimited number of times.~~

~~(b) — To renew a certificate, a person shall:~~

~~(i) — complete a minimum of 0.6 Continuing Education Units (CEU's) annually;~~

~~(ii) — submit evidence of CEU's completed to the Commission Secretary; and~~

~~(iii) — pay the required fee.~~

~~(c) — Continuing Education Units shall:~~

~~(i) — be specific to cross connection control or backflow prevention; and~~

~~(ii) — be approved by the Commission Secretary.~~

~~(3) — Certificate Expiration. A Program Administrator Certificate expires if a person fails to fulfill the requirements to maintain the certification.~~

~~(4) — Program Administrator Responsibilities:~~

~~(a) — A person with a valid Program Administrator Certificate may perform the following specifically regarding cross connection control and backflow prevention:~~

~~(i) — review plans and designs for compliance;~~

~~(ii) — investigate and assess hazards;~~

~~(iii) — inspect facilities for compliance;~~

~~(iv) — enforce local laws, codes, rules, and policies; and~~

~~(v) — provide technical assistance.~~

~~(b) — A Program Administrator may test a backflow assembly only for the purpose of assuring that proper testing techniques are being used within a water system's jurisdiction.~~

~~(5) — Program Administrator Certificate Restrictions:~~

~~A person with a valid Program Administrator Certificate may not perform the following specifically regarding a backflow prevention assembly:~~

~~(a) — test, maintain, or repair the assembly for the purpose of legally documenting the operational status of the assembly; or~~

~~(b) — perform a test for record demonstrating compliance of the assembly with required standards.~~

**~~R309-305-8. Backflow Assembly Tester Certification.~~**

~~(1) — Application for a Certificate:~~

~~(a) — To obtain a Backflow Assembly Tester Certificate, a person shall:~~

~~(i) — complete a certification course accepted by the Cross Connection Control Commission;~~

~~(ii) — pass a written examination offered by an Accredited Agency accepted by the Cross Connection Control Commission;~~

~~(iii) — successfully demonstrate competence and ability in a performance examination offered by an Accredited Agency accepted by the Cross Connection Control Commission for the testing of:~~

~~(A) — a pressure vacuum breaker assembly;~~

~~(B) — a spill resistant pressure vacuum breaker assembly;~~

~~(C) — a double check valve assembly; and~~

~~(D) — a reduced pressure principal backflow prevention assembly;~~

~~(iv) — submit a complete application, including a valid certificate issued by an Accredited Agency accepted by the Cross Connection Control Commission, to the Commission Secretary; and~~

~~(v) — pay the required fee:~~

~~(b) — A Backflow Assembly Tester Certificate issued by the Director is valid for three years from the date of issuance:~~

~~(c) — A Backflow Assembly Tester Certificate may be renewed by meeting the renewal requirements below:~~

~~(2) — Certificate Renewal:~~

~~(a) — A Backflow Assembly Tester Certificate may be renewed:~~

~~(i) — for a period of three years; and~~

~~(ii) — an unlimited number of times:~~

~~(b) — To renew a certificate, a person shall:~~

~~(i) — complete the written and performance examination requirements of R309-305-8(1)(a)(ii) and (iii);~~

~~(ii) — submit a renewal application; and~~

~~(iii) — pay the required fee:~~

~~(3) — Certificate Expiration:~~

~~(a) — A Backflow Assembly Tester Certificate expires if a person fails to complete the certificate renewal requirements of R309-305-8(2):~~

~~(b) — A Backflow Assembly Tester with an expired certificate may not test, maintain, or repair a backflow assembly for the purpose of legally documenting the operational status of the assembly:~~

~~(4) — Backflow Assembly Tester Obligations. A person with a valid Backflow Assembly Tester Certificate shall:~~

~~(a) — notify the Division of Drinking Water, local health department, and the appropriate public water system of any backflow incident as soon as possible and within eight hours of discovery;~~

~~(b) — notify the appropriate public water system of a failing backflow prevention assembly within five days;~~

~~(c) — ensure that acceptable and approved procedures are used for testing, repairing, and maintaining a backflow prevention assembly;~~

~~(d) — report backflow prevention assembly test results to the appropriate public water system within 30 days;~~

- ~~(c) — include, on the test report form, any materials or replacement parts used to repair or to perform maintenance on a backflow prevention assembly;~~
  - ~~(f) — ensure that the quality of a replacement part is equal to or greater than the quality of the part originally supplied within the backflow prevention assembly and is supplied only by the assembly manufacturer or its agent;~~
  - ~~(g) — perform each test and be responsible for the competency and accuracy of all testing and reporting;~~
  - ~~(h) — ensure that Backflow Assembly Tester certification is current;~~
  - ~~(i) — be equipped with and competent in the use of all tools, gauges, and equipment necessary to properly test, repair, and maintain a backflow prevention assembly; and~~
  - ~~(j) — be responsible for any additional licensure.~~
- ~~(5) — Backflow Assembly Tester Restrictions.~~

~~A person with a valid Backflow Assembly Tester Certificate may not change the design, material, or operational characteristics of the assembly during any repair or maintenance.~~

#### **~~R309-305-9. Proctor/Trainer for Backflow Assembly Tester Qualifications:~~**

~~A proctor or trainer for Backflow Assembly Tester Certification shall maintain a current proctor certificate issued by an Accredited Agency accepted by the Cross Connection Control Commission.~~

#### **~~R309-305-10. Certification Suspension and Revocation:~~**

- ~~(1) — A certificate may be suspended or revoked for unacceptable or unprofessional conduct, including:~~
  - ~~(a) — acting in disregard for public health or safety;~~
  - ~~(b) — engaging in activities beyond the scope of certification;~~
  - ~~(c) — misinterpreting or falsifying figures or reports concerning backflow prevention assembly or test results;~~
  - ~~(d) — failing to notify proper authorities of a known backflow incident, as required by R309-305-8(4)(a);~~
  - ~~(e) — failing to notify proper authorities of a failed backflow prevention assembly within five days, as required by R309-305-8(4)(b);~~
  - ~~(f) — installing or repairing a backflow prevention assembly that is not certified; or~~
  - ~~(g) — implementing a change in the design, material, or operational characteristics of a certified backflow prevention assembly thereby invalidating the backflow assembly certification.~~
- ~~(2) — The Commission Secretary shall investigate unprofessional or unacceptable conduct.~~
- ~~(3) — The Commission shall evaluate the investigation findings and make a recommendation to the Director regarding certification suspension or revocation.~~
- ~~(4) — The Commission Secretary shall notify a person in writing of the Commission's recommendation if certification is being considered for suspension or revocation.~~
- ~~(5) — The Director may suspend or revoke a certificate based on the Commission's recommendation.~~

#### **~~R309-305-11. Certification Fees:~~**



- ~~(1) — Certification fees shall be:~~  
~~(a) — paid by the applicant to the Division of Drinking Water prior to issuance or renewal of a certificate according to the Department of Environmental Quality fee schedule; and~~  
~~(b) — used for administering the Cross-Connection Control and Backflow Prevention Certification program.~~  
~~(2) — Certification fees are non-refundable.~~

**R309-305-1. Purpose.**

- (1) Under Section R309-105-12, the Drinking Water Board has adopted certain cross-connection control and backflow prevention requirements for public water systems. That rule includes certain training, examination, and certification requirements for persons involved in cross-connection control and backflow prevention programs.
- (2) The purpose of this rule is to:
- (a) establish standards and procedures for the training, examination, and certification of persons engaged in the following:
    - (i) administration of cross-connection control programs for public water systems;
    - (ii) testing of backflow prevention assemblies; and
    - (iii) instruction, examination monitoring, and proctoring for backflow prevention assembly tester certification;
  - (b) establish certification fee requirements; and
  - (c) establish the Cross-Connection Control Advisory Committee and their responsibilities.

**R309-305-2. Authority.**

This rule is promulgated by the Drinking Water Board as authorized by Title 19, Chapter 4, Safe Drinking Water Act, Subsection 19-4-104(4)(a), in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act.

**R309-305-3. Definitions.**

- (1) Definitions for certain terms used in this rule are given in Rule R309-110.
- (2) In addition to terms defined in Rule R309-110:
- (a) "Accredited agency" means a third-party organization that provides written and performance examinations for backflow prevention assembly tester certification.
  - (b) "Backflow prevention assembly tester" means a person certified under this rule to perform testing of backflow prevention assemblies.
  - (c) "Backflow proctor" means a person certified to act as a proctor or exam monitor for backflow prevention assembly tester written and performance certification examinations.
  - (d) "Cross-connection control program administrator" means a person certified under this rule to administer a cross-connection control program for a public drinking water system.
  - (e) "Performance examination" means a closed-book, hands-on demonstration of an applicant's ability to conduct an accurate field test of backflow assemblies.
  - (f) "Written examination" means a closed-book examination for record to determine the competency and ability of an applicant to understand the requirements.

**R309-305-4. Field Test Procedures; Test Gauges; Adoption of New or Revised Standards.**

- (1) The field test procedures published by the Manual of Cross-Connection Control, Tenth Edition, published by the University of Southern California's Foundation for Cross-Connection Control and Hydraulic Research, are approved and adopted.
- (2) Test gauges shall comply with ASSE 1064.

**R309-305-5. Cross-Connection Control and Backflow Prevention Certifications, Approvals, Accreditation, and Procedures.**

- (1) This rule authorizes the director to issue two types of certifications to qualified persons engaged in cross-connection control or backflow prevention for public water systems:
  - (a) cross-connection control program administrator; and
  - (b) backflow prevention assembly tester.
- (2) This rule authorizes the director to approve persons to provide training courses for cross-connection control program administrators and backflow prevention assembly testers.
- (3) This rule authorizes the director to approve third-party organizations as accredited agencies to perform examinations for backflow prevention assembly tester certification and cross-connection control program administrators.
- (4) Program accreditation and certification are available to any qualified individuals and organizations. Accreditation is available regardless of the number of certifications to be issued by an applicant. Accreditation is not conditioned on the number of certifications issued, agency size, or membership in any association. However, accreditation is contingent upon meeting qualifications and adherence to standards applicable to Utah.
- (5) To obtain certification, approval, or accreditation under this rule, whether for initial certification, accreditation, or other approval or renewal or recertification, a person must submit a complete application to the director and must include all information required by the director. The director may require additional information be submitted prior to making a decision on an application.
- (6) In the director's sole discretion, upon application and for good cause, the director may waive examination of applicants holding a valid certificate or license issued in compliance with other state certification plans having equivalent standards. Reciprocity determinations shall be in writing and shall have the same effective dates as any other accreditation decision described in this rule.
- (7) To verify compliance with accreditation, the director, or persons authorized by the director may, with or without notifying a certifier, conduct onsite or in-class audits, and reviews of the training and testing programs.
- (8) The director's decision to issue or deny an application for certification, approval, or accreditation under this rule shall be deemed a permit order under Section 19-1-301.5. The director may seek public comment on proposed actions under this rule by posting notice on the division's website. The procedures for judicial review of the director's actions under this rule shall be under Section 19-1-301.5.

**R309-305-6. Cross-Connection Control Program Administrator Certification Requirements; Renewal.**

- (1) Only persons holding a valid cross-connection control program administrator certificate from the director are authorized to perform cross-connection control program administrator functions within the scope of Section R309-105-12.

- (2) A person holding a valid cross-connection control program administrator certificate has authority and responsibility to perform program administrator functions within the scope of Section R309-105-12 and the public water system's programs.
- (3) A cross-connection control program administrator certificate does not authorize a person to perform the following functions relating to backflow prevention assemblies:
- (a) test, maintain, or repair the backflow prevention assembly to legally document the operational status of the assembly; or
  - (b) perform a test for record demonstrating compliance of the backflow prevention assembly with required standards.
- (4) To obtain a cross-connection control program administrator certificate, a person shall demonstrate that the applicant has:
- (a) submit a complete application;
  - (b) complete a certification course approved by the director;
  - (c) pass an examination approved by the division; and
  - (d) pay the required fee.
- (5) A cross-connection control program administrator certificate issued by the director is valid for the period established by the director. To maintain certification, the certificate holder must submit a complete renewal application in accordance with the established renewal timeframe.
- (a) A person who has been issued a program administrator certificate may renew the certificate by filing an application with the division demonstrating that the applicant has:
- (i) completed a minimum of 0.6 Continuing Education Units per year in the field of cross-connection control and approved by the division; and
  - (ii) paid the required fee.
- (b) A person who has filed a timely renewal application, and has paid the applicable fee, may continue to perform the functions of a cross-connection control program administrator until the time the director takes action on the renewal application.
- (c) A person whose cross-connection control program administrator certificate has lapsed may no longer perform the functions of a program administrator, without approval by the director.
- (6) There is no limit to the number of times a person who previously received a program administrator certificate may apply for renewal of that certificate, except that if a person's certificate has lapsed for a period of more than one year, the person shall complete an approved training course and examination, unless otherwise determined by the director.

**R309-305-7. Backflow Prevention Assembly Tester Certification, Recertification, and Duties.**

- (1) Only persons holding a valid backflow prevention assembly tester certificate from the director are authorized to perform backflow prevention assembly testing.
- (2) To obtain a backflow prevention assembly tester certificate, a person shall:
- (a) submit a complete application;
  - (b) complete a certification course approved by the director;
  - (c) pass written and performance examinations provided by the division or an accredited agency, as described in Subsection R309-305-8(2), and has met all other applicable requirements; and
  - (d) pay the required fee.
- (3) A backflow prevention assembly tester certificate issued by the director is valid for the period of three years from the date of issuance, whereupon the certificate lapses. A person whose backflow prevention assembly tester certificate has lapsed may no longer perform the functions

of a backflow prevention assembly tester, including testing, or maintaining a backflow prevention assembly to legally document the operational status of the assembly.

(4) A person who has been issued a backflow prevention assembly tester certificate may recertify by demonstrating that:

- (a) the person has submitted a complete application;
- (b) the person has passed written and performance examinations provided by the division or an accredited agency and has met all other applicable requirements; and
- (c) the person has paid the required fee.

(5) A certification certificate shall be effective for the period of three years from the date it is issued.

(6) There is no limit to the number of times a person who previously received a backflow prevention assembly tester certificate may apply for recertification.

(7) A person with a valid backflow prevention assembly tester certificate may not change the design, material, or operational characteristics of the assembly during any repair or maintenance.

(8) A person with a valid backflow prevention assembly tester certificate shall:

- (a) ensure that only acceptable and approved procedures are used for testing;
- (b) notify the division, local health department, and the appropriate public water system of any backflow incident as soon as possible, but in no event longer than eight hours after discovery;
- (c) notify the appropriate public water system of any defective or failing backflow prevention assembly within five days after discovery;
- (d) report backflow prevention assembly test results to the owner of assembly, appropriate public water system within 30 days, and keep a copy for record;
- (e) include, on the test report form, any materials or replacement parts used to repair or to perform maintenance on a backflow prevention assembly;
- (f) ensure that the quality of a replacement part is equal to or greater than the quality of the part originally supplied within the backflow prevention assembly and is supplied only by the assembly manufacturer or the manufacturer's agent;
- (g) perform each test and be responsible for the competency and accuracy of testing and reporting;
- (h) ensure that backflow prevention assembly tester certification is current;
- (i) have reasonable access to, and be trained and competent in the use of every tool, gauge, and other device necessary to properly test a backflow prevention assembly; and
- (j) be responsible for any additional training, certification, or licensure as may be required to perform the functions of a backflow tester certification.

#### **R309-305-8. Training Programs, Accredited Agencies, and Proctors for Backflow Prevention Assembly Tester Examinations.**

(1) Training programs, accredited agencies, and test proctors shall have adequate expertise and qualifications, as determined by the director, in relation to:

- (a) Title 15A, Chapter 3, Part 3, Statewide Amendments to International Plumbing Code; and
- (b) field test procedures and other standards adopted by the Board.

(2) To qualify as a certified backflow prevention assembly tester, the applicant shall pass all written examinations and successfully demonstrate competence and ability in a performance examination administered by an accredited agency, as compared to all applicable standards, for:

- (a) a pressure vacuum breaker assembly;
- (b) a spill resistant pressure vacuum breaker assembly;

- (c) a double check valve assembly; and
- (d) a reduced pressure principal backflow prevention assembly.
- (3) Any person may apply to the director for approval to provide training under this rule.
- (a) The director's approval of a person to provide training under this rule shall be effective until terminated by the director.
- (b) The director may consult with the cross-connection control advisory committee regarding any application for approval to provide training.
- (c) The director may take into account the efficacy of the existing training programs and the need and desirability for having multiple persons providing training under this rule.
- (4) Any organization may apply to the director for approval as an accredited agency for certification testing.
- (a) The director's acceptance of an organization to serve as an accredited agency shall be effective until terminated by the director.
- (b) The director may take into account the efficacy of the existing testing program and the need and desirability for having multiple accredited agencies providing testing under this rule.
- (c) In evaluating an application for approval as an accredited agency, the director shall consult with the cross-connection control advisory committee.
- (d) The director may solicit public comments on an application for approval as an accredited agency.
- (5) A proctor for backflow prevention assembly tester certification shall maintain a current proctor certificate issued by the affiliated accredited agency.
- (6) To avoid potential conflicts of interest, or the appearance of a conflict of interest, a person providing training to an applicant under this rule may not also serve as a proctor for backflow prevention assembly tester certification for the same applicant.

**R309-305-9. Certification Suspension and Revocation.**

- (1) The director may revoke, suspend, or decline to renew a cross-connection control program administrator certificate, a backflow prevention assembly tester, approved training providers, or accredited agencies for good cause as may be warranted to protect the public health if the person fails to implement timely corrective actions when requested. Examples of valid reasons for certification revocation, suspension, or renewal denial include:
  - (a) acting in disregard for public health or safety;
  - (b) engaging in activities beyond the scope of certification;
  - (c) misinterpreting or falsifying figures or reports concerning backflow prevention assembly or test results;
  - (d) failing to provide timely and adequate notice as may be required;
  - (e) installing or repairing a backflow prevention assembly that is not certified; or
  - (f) implementing a change in the design, material, or operational characteristics of a certified backflow prevention assembly thereby invalidating the backflow prevention assembly certification.
- (2) The director may authorize division staff to investigate unprofessional or unacceptable conduct under Title R309.
- (3) Before taking action, the director may consult with the cross-connection control advisory committee.
- (4) The director shall take appropriate actions in response to the findings of any investigation.

**R309-305-10. Cross-Connection Control Advisory Committee**

(1) The director may establish a cross-connection control advisory committee consisting of persons from various backgrounds with professional, academic, and vocational experience in the fields of backflow prevention, cross-connection control, backflow prevention assembly testing, training, and certification to assist in the management of the division's backflow prevention and cross-connection control program.

(2) The advisory committee may:

(a) advise the director concerning the training, examination, and certification of persons engaged in cross-connection control and backflow prevention for public water systems;

(b) review, audit, and provide recommendations relating to certification training courses;

(c) review and provide comments on any applications submitted to the director under this rule; and

(d) provide the director with recommendations regarding industry standards relating to the division's backflow prevention and cross-connection control program.

(3) As requested by the director, the advisory committee may conduct public meetings and solicit and evaluate public comments regarding the division's backflow prevention and cross-connection control program.

**R309-305-11. Program Fees.**

(1) The division's backflow prevention and cross-connection control program shall be funded by fees. All fees collected under this rule shall be used in connection with the division's program.

(2) Applicants for certification as cross-connection control program administrators and backflow prevention assembly testers, or certification renewal and recertification shall pay application fees as a condition for division review and approval of the applications.

(3) The division's program fees shall be as set forth in the department's approved fee schedule.

**KEY: drinking water, cross-connection control, backflow prevention assembly tester**

**Date of Last Change: January 1, 2019**

**Notice of Continuation: February 10, 2025**

**Authorizing, and Implemented or Interpreted Law: 19-4-104(4)(a); 63G-3**

Agenda Item

8(A)

# DIVISION OF DRINKING WATER

## FEDERAL SRF FUNDS (including Hardship)

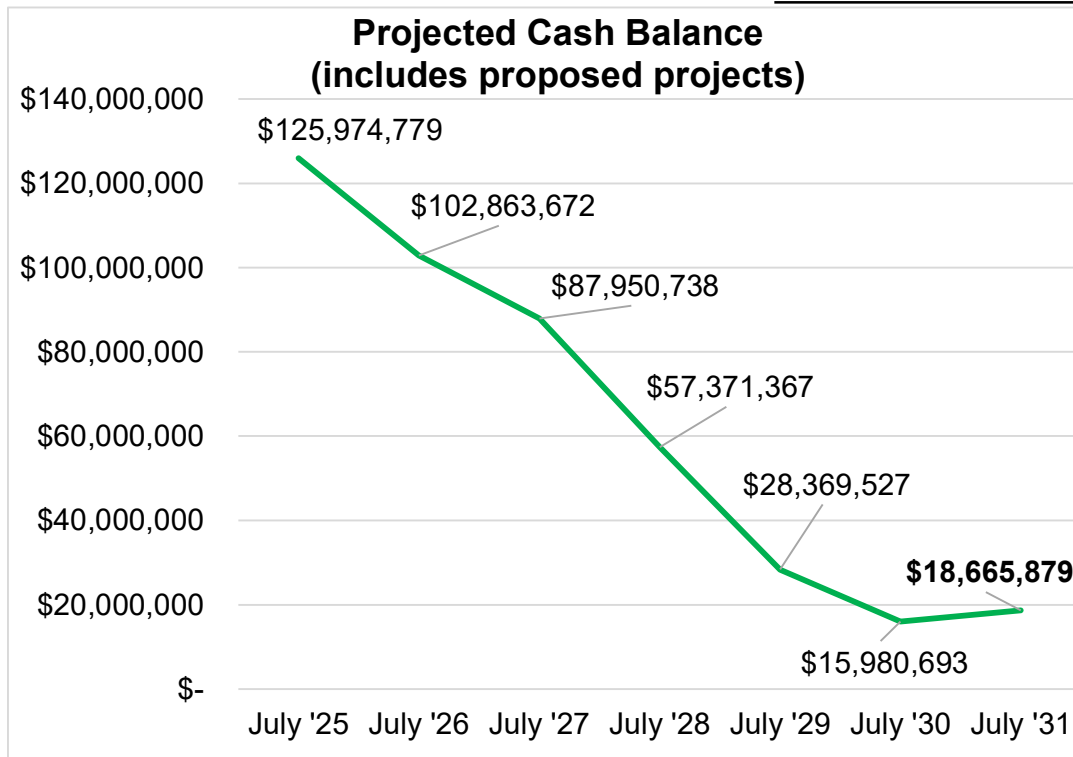
Fiscal Year-End Projection | Status as of September 30, 2025

FISCAL YEAR FUNDING (estimate)	
Beginning Cash	\$ 77,125,994
New Funding (estimate)	
Unused Fed Grants & State Match	34,598,914
Interest Earnings (cash on-hand)	2,313,780
Loan Repayments (143 Loans)	11,434,019
Hardship & Technical Assistance Fees	502,071
FY Funding	\$ 125,974,779

FISCAL YEAR SPENDING (estimate)	
Rural Water Assoc contract	(155,028)
Commitments not fully funded (106 Projects)	(22,956,079)
FY Spending	\$ (23,111,107)
FY-end Balance (6/30/26)	\$ 102,863,672

FUTURE YEARS ESTIMATE (to 6/30/31)	
Interest & Loan Repayments	66,475,447
Rural Water Assoc contract	(775,140)
Commitments not fully funded	(136,108,100)
Proposed Projects	(13,790,000)
Future Funding(Spending)	\$ (84,197,793)

AVAILABLE TO COMMIT **\$ 18,665,879**





# FEDERAL SRF

## Commitments (as of Sep 30, 2025)

WATER SYSTEM	Project #	1st Rnd	Commit Date	Contract Date	Commitment \$	Left to Pay
COMMITTED - Contract Not Executed						
Angell Springs SSD	3F2801		Nov-24		\$ 1,445,859	\$ 1,445,859
Ballard WID	3F1896		Aug-22		\$ 7,100,000	\$ 7,100,000
Elberta Water Co	3F2471		Aug-24		\$ 817,000	\$ 817,000
Fremont Waterworks Co	3F2016		Aug-23		\$ 1,425,000	\$ 1,425,000
Hi-Country Estates	3F3758	Y	Oct-25		\$ 1,270,000	\$ 1,270,000
Holiday Hills	3F2025		Nov-23		\$ 855,830	\$ 855,830
Irontown	3F3033		Jan-25		\$ 883,000	\$ 883,000
KCWCD Johnson Canyon	3F3299		Jun-25		\$ 3,059,000	\$ 3,059,000
La Verkin City Water System	3F3560		Aug-25		\$ 2,228,000	\$ 2,228,000
Manderfield Town	3F3033		Aug-25		\$ 99,500	\$ 99,500
Mutton Hollow	3F2438		Aug-24		\$ 1,300,000	\$ 1,300,000
Paragonah Town	3F1913		May-23		\$ 7,300,000	\$ 7,300,000
Parowan Town	3F3297		Jun-25		\$ 10,750,000	\$ 10,750,000
Price Municipal	3F3329		Jun-25		\$ 15,197,000	\$ 15,197,000
San Juan County - NTUA Westwater	3F1821P		Jan-22		\$ 457,000	\$ 457,000
San Juan County La Sal	3F1871P		Jun-22		\$ 60,000	\$ 60,000
Sigurd Town Water System	3F2867		Nov-24		\$ 1,460,000	\$ 1,460,000
Summit Service Area #3	3F2075		May-24		\$ 6,771,414	\$ 6,771,414
Wanship Mutual Water Co	3F2108		Jun-24		\$ 3,806,690	\$ 3,806,690
Whispering Pines Water Co	3F2504P		Nov-24		\$ 99,400	\$ 99,400
Virgin Town	3F1909		May-23		\$ 3,070,489	\$ 3,070,489
<b>TOTAL Contract Not Executed</b>					<b>\$ 69,455,182</b>	<b>\$ 69,455,182</b>

UNDER-CONSTRUCTION or PLANNING						
Big Plains Water SSD	3F2032	Y		Sep-24	\$ 3,370,000	\$ 1,370,000
Brian Head	3F1861			Jul-24	\$ 903,934	\$ 831,418
Brian Head	3F1910	Y		Nov-24	\$ 5,483,748	\$ 2,175,000
Cornish Town	3F1812			Aug-24	\$ 1,504,922	\$ 837,922
Foothill Water Users	3F2006	Y		Oct-25	\$ 1,221,554	\$ 1,221,554
Green Hills	3F1930E	Y		Sep-24	\$ 1,449,000	\$ 779,000
Green River	3F1925E	Y		Dec-24	\$ 2,045,000	\$ 1,200,000
Hanna	3F1883	Y		Dec-24	\$ 3,808,838	\$ 1,920,000
Henefer	3F1843	Y		Dec-24	\$ 3,200,000	\$ 1,618,000
High Valley Water Co	3F2636			Nov-24	\$ 1,858,000	\$ 1,400,000
Holden	3F1847			May-23	\$ 8,691,000	\$ 8,291,000
Hyde Park	3F1744			Apr-21	\$ 5,000,000	\$ 1,200,000
Johnson WID	3F1862	Y		Mar-25	\$ 2,352,000	\$ 1,500,000
Leeds Domestic Users Assoc	3F1892	Y		May-24	\$ 7,792,500	\$ 5,400,000
Ogden City	3F1908			Oct-24	\$ 34,370,000	\$ 34,320,000
Salt Lake City DPU	3F2028			Dec-24	\$ 19,762,500	\$ 19,762,500
South Duchesne	3F1879A			Sep-24	\$ 482,000	\$ 200,000
Spring City	3F1926	Y		Jun-24	\$ 6,198,000	\$ 1,800,000
Timber Lakes	3F1877	Y		Jun-25	\$ 2,200,000	\$ 1,100,000
Upper Whittemore	3F1900			Dec-23	\$ 1,219,000	\$ 1,119,000
Wallsburg Town	3F1889	Y		Apr-24	\$ 6,933,000	\$ 500,000

Wasatch Mobile Home Park	3F2834	Y	Jul-25	\$ 464,000	\$ 464,000
Planning Advances, <\$100k	13	varies	n/a	\$ 639,777	\$ 599,603
Fully funded, but not completed	50	varies			\$ -
<b>TOTAL Under-Construction</b>				<b>\$ 120,948,773</b>	<b>\$ 89,608,997</b>

PROPOSED PROJECTS					
Water System	Points	Terms			\$
Hooper ID	8.7	2% 30 yr			\$ 12,000,000
Huntsville Town	51.0	\$510k PF, 1.5% 30 yr			\$ 1,698,000
Rockville Pipeline Co		1% 10 yr			\$ 92,000
<b>TOTAL Proposed</b>					<b>\$ 13,790,000</b>

*\*1st round means using Fed award (vs "2nd round" repaid loans), and following specific product & labor rules*

FED SRF  
CASH FLOW FORECAST

	State FY (June-July)					
Fed FUND	2026	2027	2028	2029	2030	2030
<b>Fed SRF FUND (5210) LESS EC, LSL</b>						
<b>Current Funds</b>						
Fund 5210 Beg Cash Balance	\$ 73,213,415	\$ 97,154,680	\$ 80,604,911	\$ 48,245,599	\$ 17,410,419	\$ 3,133,246
Interest - cash on-hand	2,196,402	1,943,094	1,612,098	964,912	348,208	62,665
Loan repayment - principal	8,913,053	9,091,314	9,273,140	9,458,603	9,647,775	9,840,730
Loan repayment - Interest	806,372	822,500	838,950	855,729	872,843	890,300
Grant Recovery (unneeded draws after close)	-	-	-	-	-	-
<b>Available Funds (awarded, not drawn)</b>						
FY23 Supplemental not drawn	7,865,914	-	-	-	-	-
FY24 Supplemental not drawn	21,605,900	-	-	-	-	-
Base Grant 2024 not disbursed	5,127,100	-	-	-	-	-
<b>Potential Funding (applications submitted)</b>						
Base Grant (GY25-26)	-		-	-	-	-
BIL Supplemental Grants 2025-26	-		-	-	-	-
State Match (20% Base, BIL Supp)	-	-	-	-	-	-
<b>5210 Available</b>	<b>119,728,156</b>	<b>109,011,588</b>	<b>92,329,099</b>	<b>59,524,842</b>	<b>28,279,246</b>	<b>13,926,942</b>
<b>PROJECTS UNDER CONSTRUCTION</b>						
Big Plains & WCWCD - 3F2032	(1,370,000)	-	-	-	-	-
Brian Head - 3F1861A	(600,000)	(231,418)	-	-	-	-
Brian Head - 3F1910	(2,175,000)	-	-	-	-	-
Central Iron 3F2966P	(40,000)	-	-	-	-	-
Cobbles Condo - 3F3428P	(43,000)	-	-	-	-	-
Cornish - #3F1812	(337,922)	(500,000)	-	-	-	-
Foothill Water Users Assoc - 3F2006	(1,221,554)	-	-	-	-	-
Green Hills - 3F1930E (SRF)	(779,000)	-	-	-	-	-
Green River - #3F1925E (SRF)	(1,000,000)	(200,000)	-	-	-	-
Hanna - #3F1883	(1,500,000)	(420,000)	-	-	-	-
Henefer - #3F1843	(1,618,000)	-	-	-	-	-
High Valley - 3F1835,3F2636	(600,000)	(600,000)	(200,000)	-	-	-
Highlands 3F1917P	(40,000)	-	-	-	-	-
Holden Town - 3F1847	(400,000)	(750,000)	(1,000,000)	(1,250,000)	(2,000,000)	(2,891,000)
Hyde Park - 3F1744	(1,200,000)	-	-	-	-	-

FED SRF  
CASH FLOW FORECAST

Johnson WID - #3F1862	(1,000,000)	(500,000)	-	-	-	-
Leeds DWUA - 3F1892	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(400,000)
Ogden - 3F1908	(1,000,000)	(5,000,000)	(10,000,000)	(10,000,000)	(8,320,000)	-
Salt Lake City DPU - 3F2028	(500,000)	(2,000,000)	(5,000,000)	(5,000,000)	(5,000,000)	(2,262,500)
South Duchesne - 3F1879A	(200,000)	-	-	-	-	-
Spring City - 3F1926	(1,800,000)	-	-	-	-	-
Timber Lakes 3F1877	(800,000)	(300,000)	-	-	-	-
Upper Whittemore - 3F1900	(400,000)	(400,000)	(319,000)	-	-	-
Wallsburg Town - 3F1889	(500,000)	-	-	-	-	-
Wasatch Mobile Home Park - 3F2834	(264,000)	(200,000)	-	-	-	-
<b>COMMITMENTS (contract not executed)</b>						
Angell Springs SSD - 3F2801	-	(445,859)	(1,000,000)	-	-	-
Ballard WID - 3F1896	(450,000)	(1,150,000)	(1,500,000)	(1,500,000)	(1,500,000)	(1,000,000)
Elberta Water Company - 3F2471	(150,000)	(250,000)	(250,000)	(167,000)	-	-
Fremont Waterworks Company - 3F2016	(125,000)	(650,000)	(650,000)	-	-	-
Hi-Country Estates - 3F3758	-	(250,000)	(250,000)	(500,000)	(270,000)	-
Holiday Hills HOA - 3F2025	-	(250,000)	(300,000)	(305,830)	-	-
Irontown - 3F3033	-	(250,000)	(300,000)	(333,000)	-	-
KCWCD Johnson Canyon - 3F3299	-	(750,000)	(825,000)	(875,000)	(609,000)	-
La Verkin - 3F3560	-	(500,000)	(1,000,000)	(728,000)	-	-
Manderfield Town - 3F3033	-	(50,000)	(49,500)	-	-	-
Mutton Hollow - 3F2438	(300,000)	(500,000)	(500,000)	-	-	-
Paragonah Town - 3F1913	(300,000)	(1,000,000)	(3,000,000)	(3,000,000)	-	-
Parowan Town - 3F3297	-	(2,000,000)	(4,000,000)	(4,000,000)	(750,000)	-
Price Municipal - 3F3329	-	(3,000,000)	(4,500,000)	(5,500,000)	(2,197,000)	-
San Juan County - NTUA Westwater -3F1821P	-	(150,000)	(150,000)	(157,000)	-	-
San Juan County La Sal - 3F1871P	-	(60,000)	-	-	-	-
Sigurd Town Water System - 3F2867	(210,000)	(500,000)	(500,000)	(250,000)	-	-
Summit Service Area #3 - 3F2075	(200,000)	(1,000,000)	(3,000,000)	(2,571,414)	-	-
Wanship Mutual Water Co. - 3F2108	(200,000)	(1,250,000)	(1,250,000)	(1,106,690)	-	-
Whispering Pines - 3F2504P	(50,000)	(49,400)	-	-	-	-
Virgin Town - 3F1909	(200,000)	(1,250,000)	(1,250,000)	(370,489)	-	-
Proposed commitments	-	(1,000,000)	(2,290,000)	(3,500,000)	(3,500,000)	(3,500,000)
<b>5210 Outflow</b>	<b>(22,573,476)</b>	<b>(28,406,677)</b>	<b>(44,083,500)</b>	<b>(42,114,423)</b>	<b>(25,146,000)</b>	<b>(10,053,500)</b>

FED SRF  
CASH FLOW FORECAST

<b>5210 FY-End Balance</b>	\$ 97,154,680	\$ 80,604,911	\$ 48,245,599	\$ 17,410,419	\$ 3,133,246	\$ 3,873,442
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**FEDERAL Hardship (5215) less ARPA**

<b>Current Funding</b>						
Fund 5215 Beg Cash Balance	\$ 3,912,579	\$ 5,708,991	\$ 7,345,827	\$ 9,125,768	\$ 10,959,108	\$ 12,847,447
Interest - cash on-hand	117,377	171,270	220,375	273,773	328,773	385,423
Loan repayment - principal	402,449	402,449	402,449	402,449	402,449	402,449
Loan repayment - Interest	1,312,145	1,312,145	1,312,145	1,312,145	1,312,145	1,312,145
Hardship & Tech Support Fees	502,071	-	-	-	-	-
<b>Available Funds (awarded, not drawn)</b>	-	-	-	-	-	-
<b>5215 Available</b>	6,246,622	7,594,855	9,280,796	11,114,136	13,002,475	14,947,465
<b>Rural Water Assoc contract</b>	(155,028)	(155,028)	(155,028)	(155,028)	(155,028)	(155,028)
<b>PROJECTS UNDER CONSTRUCTION</b>						
Alton 3F2207P	(49,400)	-	-	-	-	-
Delta 3F3693P	(50,000)	(50,000)	-	-	-	-
Hi-Country Estates - 3F2240P	(78,000)	-	-	-	-	-
High Valley Water - 3F3263P	(43,000)	-	-	-	-	-
Kanarraville_3F2033P	(26)	-	-	-	-	-
Old Meadows - 3F3264P	(40,000)	-	-	-	-	-
Ouray Park - 3F3429P	(44,000)	(44,000)	-	-	-	-
Rainbow Ranchos_3F3231P	(40,000)	-	-	-	-	-
Scofield Mountain Estates_3F3230P	(28,000)	-	-	-	-	-
Ukon Water - 3F3659P	(10,177)	-	-	-	-	-
<b>COMMITMENTS (contract not executed)</b>	-	-	-	-	-	-
Proposed commitments	-	-	-	-	-	-
<b>5215 Outflow</b>	(537,631)	(249,028)	(155,028)	(155,028)	(155,028)	(155,028)
<b>5215 FY-End Balance</b>	\$ 5,708,991	\$ 7,345,827	\$ 9,125,768	\$ 10,959,108	\$ 12,847,447	\$ 14,792,437
<b>TOTAL FED SRF &amp; HARDSHIP</b>	\$ 102,863,672	\$ 87,950,738	\$ 57,371,367	\$ 28,369,527	\$ 15,980,693	\$ 18,665,879

## DIVISION OF DRINKING WATER

### Fed - ARPA Rural (Fund 5215)

Status As of Sept 30, 2025

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FUNDING	
FY21 ARPA Appropriation	\$ 25,000,000
FY22 ARPA Appropriation	21,500,000
Lead-free School reallocation (Dec 2024)	1,191,255
Lead-free School reallocation (Aug 2025)	250,000
TOTAL Funding*	\$ 47,941,255

SPENDING (29 Projects)	
Prior year use of funds	37,426,970
Current FY estimate	6,163,530
Future FY estimate	4,109,020
Proposed Projects (details on next page)	-
Total Speding	(47,699,519)

**Available to Commit\* \$ 241,736**

*\*Funding must be expended (spent) by 12/31/26*

# DIVISION OF DRINKING WATER

## Fed - ARPA Rural (Fund 5215)

Commitments (as of Sep 30, 2025)

PUBLIC WATER SYSTEM	Proj #	Contract Date	Commit \$	Left to Spend
<b>PROJECTS COMMITTED (contract not executed)</b>				
			\$ -	\$ -

<b>PROJECTS UNDER-CONSTRUCTION</b>				
Antimony Town	3S3131A	Dec-24	\$ 140,000	\$ 78,785
Austin SSD	3S1803A	Jul-24	2,269,000	-
Axtell Community Service Dist	3F1845A	Oct-22	3,255,110	3,062,167
Bicknell SSD	3F2019A	Mar-24	100,000	-
Blanding - West Water Community	3F1897A	Aug-22	3,500,000	1,350,564
Brian Head Town	3F1861A	Jul-24	507,870	128,417
Cannonville (additional \$)	3F1838A	Jul-22	2,410,676	112,007
Cedarview Montwell SSD	3S1869A	Oct-24	3,500,000	3,148,975
Church Wells SSD	3F1824A	Apr-22	2,252,000	29,029
Circleville Town	3S1825A	Jul-22	3,500,000	-
Daggett Co - Dutch John	3F1857A	Nov-23	3,500,000	204,261
Echo Mutual Water	3F1907A	Feb-23	40,000	-
Escalante	3F1860A	Jul-22	40,000	3,498
Helper	3S1880A	Feb-24	3,416,000	-
Hildate	3S2669	Dec-24	237,500	237,500
Junction Town	3S1915A	Dec-24	120,000	120,000
Kane Co WCD - New Paria	3F1852A	Oct-22	4,171,007	206,803
Kane Co WCD - Clark Bench	3F1853A	Nov-22	3,009,828	343,641
Myton City	3S1864A	Jun-22	650,000	-
Myton City	3S2041A	Apr-24	162,000	162,000
North Emery SSD	3S1863A	Feb-24	1,538,000	-
Orderville	3F2038A	May-24	479,384	417,701
Ouray Park WID	3F1866A	Mar-23	2,871,000	87,346
Pine Valley Mtn Farms	3F1890A	Dec-24	687,550	-
Pinion Forest SSD	3F1844A	Nov-23	299,000	-
South Duchesne (2%, 30 yrs)	3F1879A	Jul-24	1,500,500	575,842
Thompson SSD	3F1919A	Jan-23	40,000	4,014
Tridell Lapoint	3S1836A	Mar-23	3,500,000	-
Wales Town	3F1929A	Jul-23	3,094	-
<b>TOTAL Under-Construction</b>			<b>\$ 47,699,519</b>	<b>\$ 10,272,549</b>

<b>PROPOSED PROJECTS</b>				
			\$ -	

DIVISION OF DRINKING WATER  
**Fed - ARPA Schools** (Fund 5215)  
Status As of Sept 30, 2025

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FUNDING	
FY22 ARPA Appropriation:	\$ 3,500,000
Reallocated to ARPA Rural	(1,191,255)
Reallocated to GOPB	(300,000)
TOTAL Funding*	
	\$ 2,008,745

SPENDING (34 Projects)	
Prior year use of funds	554,395
Current FY estimate	872,610
Future FY estimate	581,740
Proposed Projects (details on next page)	-
TOTAL Spending	
	\$ (2,008,745)

**Available to Commit\***    \$ -

*\*Funding must be expended (spent) by 12/31/26*



**DIVISION OF DRINKING WATER**  
**Fed - ARPA Schools (Fund 5215)**  
Commitments (as of Sep 30, 2025)

<b>School/District</b>	<b>Date Expires</b>	<b>Contract \$</b>	<b>Spent \$</b>	<b>Left \$</b>
Alpine School District	12/31/26	\$ 291,984	\$ -	\$ 291,984
Beaver County School District	12/31/26	\$ 5,500	\$ -	\$ 5,500
Beehive Science & Tech. Academy	12/31/26	\$ 1,500	\$ -	\$ 1,500
Box Elder School District	12/31/26	\$ 40,532	\$ -	\$ 40,532
Cache District	12/31/26	\$ 98,680	\$ -	\$ 98,680
Canyons District	12/31/26	\$ 103,092	\$ -	\$ 103,092
Carbon District	12/31/26	\$ 14,166	\$ -	\$ 14,166
ChemTech-Ford Laboratories	4/29/24	\$ 432,607	\$ 432,607	\$ -
ChemTech-Ford Laboratories	6/19/24	\$ 250,000	\$ 1,363	\$ 248,637
Dagget School District	12/31/26	\$ 5,500	\$ -	\$ 5,500
Davis District	12/31/26	\$ 112,150	\$ -	\$ 112,150
Emery District	12/31/26	\$ 17,900	\$ 7,133	\$ 10,767
Garfield School District	12/31/26	\$ 5,200	\$ -	\$ 5,200
Granite School District	12/31/26	\$ 158,191	\$ -	\$ 158,191
Iron District	12/31/26	\$ 57,452	\$ -	\$ 57,452
Juab School District	12/31/26	\$ 4,722	\$ -	\$ 4,722
Kane District	12/31/26	\$ 7,500	\$ 1,512	\$ 5,988
Logan City District	12/31/26	\$ 8,657	\$ -	\$ 8,657
Millard School District	12/31/26	\$ 29,120	\$ -	\$ 29,120
Morgan District	12/31/26	\$ 9,444	\$ -	\$ 9,444
Nebo School District	12/31/26	\$ 27,843	\$ 27,843	\$ -
North Sanpete School District	12/31/26	\$ 9,838	\$ -	\$ 9,838
Provo School District	12/31/26	\$ 34,235	\$ -	\$ 34,235
Salt Lake District	12/31/26	\$ 40,532	\$ -	\$ 40,532
San Juan School District	12/31/26	\$ 24,790	\$ 14,835	\$ 9,955
Sevier School District	12/31/26	\$ 14,559	\$ -	\$ 14,559
South Sanpete School District	12/31/26	\$ 16,187	\$ 12,929	\$ 3,258
South Summit District	12/31/26	\$ 56,300	\$ -	\$ 56,300
Tooele District	12/31/26	\$ 29,907	\$ -	\$ 29,907
Uintah District	12/31/26	\$ 13,130	\$ -	\$ 13,130
Walden School of Liberal Arts	12/31/26	\$ 3,000	\$ -	\$ 3,000
Washington County School District	12/31/26	\$ 29,120	\$ 766	\$ 28,354
Weber District	12/31/26	\$ 53,907	\$ 53,907	\$ -
Wee Friends	12/31/26	\$ 1,500	\$ 1,500	\$ -
<b>Total Committed</b>		<b>\$ 2,008,745</b>	<b>\$ 554,395</b>	<b>\$ 1,454,350</b>

<b>PROPOSED PROJECTS</b>

Total Proposed \$ -

DIVISION OF DRINKING WATER  
**Fed Lead Service Line** (Fund 5210)

Status As of Sept 30, 2025

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FUNDING	
FY22 EPA LSL Grant	\$ 20,979,000
FY23 EPA LSL Grant	21,201,000
TOTAL Funding	\$ 42,180,000

SPENDING (51 Projects)	
Prior year spending	\$ (2,122,302)
Current FY estimate	(11,155,679)
Future FY estimate	(16,733,519)
Proposed Projects (details on next page)	(33,290,000)
TOTAL Spending	\$ (63,301,500)

**AVAILABLE TO COMMIT \$ (21,121,500)**

**DIVISION OF DRINKING WATER**  
**Fed Lead Service Line (Fund 5210)**  
 Commitments (as of Sep 30, 2025)

Community	Project #	Commit \$	Commit Date	Contract Date	Left To Spend
<b>PROJECTS IN-PROCESS</b>					
Antimony Town Water System	3F3765L	\$ 41,200	Oct-25		\$ 41,200.00
Austin SSD	3F3739L	\$ 106,000	Oct-25		\$ 106,000.00
Boulder Farmstead	3F3763L	\$ 333,000	Oct-25		\$ 333,000.00
Junction Town	3F3766L	\$ 41,200	Oct-25		\$ 41,200.00
Magna	3F3164	\$ 4,000,000	Feb-25	Apr-25	\$ 4,000,000.00
Salt Lake City DPU	3F2028	\$ 19,762,500	Apr-24	Dec-24	\$ 19,062,500.00
Wellington City	3F3762L	\$ 1,712,000	Oct-25		\$ 1,712,000.00
			TOTAL In-Process		\$ 25,295,900.00

<b>PLANNING PROJECTS (AUTHORIZED, SIGNED, WORK IN-PROCESS)</b>					
Axtell Community	3F1989P	\$ 73,000	Jul-23	May-24	\$ 46,903.32
Brian Head Town	3F2010P	\$ 99,000	Jul-23	May-24	\$ 84,978.00
Cannonville Town	3F2011PL	\$ 78,000	Jul-23	Aug-23	\$ 45,766.29
Cedarview Montwell SSD	3F1979PL	\$ 100,000	Jul-23	Aug-23	\$ 88,383.28
Charleston Water Conservancy	3F1967P	\$ 25,000	Jul-23	Feb-24	\$ 25,000.00
Corinne City Corp	3F1939PL	\$ 100,000	Jul-23	Aug-23	\$ 30,275.96
Daggett Co-Dutch John Town	3F1959PL	\$ 80,000	Jul-23	Jul-23	\$ 23,350.01
Elsinore Town WS	3F2029PL	\$ 35,000	Jan-24	Jul-24	\$ 7,687.51
Fremont Water Works	3F1964PL	\$ 88,000	Jul-23	Jul-23	\$ 74,366.73
Glen Canyon SSD	3F1976P	\$ 78,000	Jul-23	Jan-24	\$ 56,839.86
Goshen Town	3F1987PL	\$ 85,000	Apr-24	Jun-24	\$ 58,613.04
Green River City	3F1978PL	\$ 96,000	May-23	Jul-23	\$ 96,000.00
Hanksville Town	3F2042PL	\$ 100,000	Apr-24	May-24	\$ 71,828.00
Helper Municipal	3F1935P	\$ 100,000	Apr-23	Jan-24	\$ 14,678.02
Holden Town Water System	3F1992PL	\$ 73,000	Aug-23	Aug-23	\$ 48,648.00
Jensen WID	3F1988PL	\$ 96,000	Jul-23	Sep-23	\$ 71,944.10
Johnson WID	3F1956P	\$ 100,000	Jul-23	Apr-24	\$ 83,463.73
Jordanelle	3F1954P	\$ 15,500	Jul-23	Jan-24	\$ 15,500.00
Kane County Water Conservancy	3F2008PL	\$ 389,300	Jun-23	Jul-23	\$ 207,881.29
Magna Water District.	3F1973PL	\$ 100,000	May-23	Jul-23	\$ 100,000.00
Manti City	3F1952P	\$ 100,000	Aug-23	Jan-24	\$ 100,000.00
Milford	3F1998P	\$ 90,000	May-23	Jan-24	\$ 50,888.00
Moab	3F1977PL	\$ 100,000	May-23	Jun-23	\$ 100,000.00
Moroni City	3F1990P	\$ 100,000	May-23	Jan-24	\$ 56,450.54
North Fork SSD	3F2372PL	\$ 100,000	Oct-24	Nov-24	\$ 78,242.76
North Village	3F1953P	\$ 8,300	Jul-23	Jan-24	\$ 8,300.00
Ogden City	3F2405PL	\$ 100,000	Oct-24	Oct-24	\$ 100,000.00
Orderville Town	3F1950PL	\$ 87,000	Apr-23	Jul-23	\$ 66,559.12
Ouray Park	3F1969P	\$ 93,000	Jul-23	Jan-24	\$ 77,060.52
Panguitch City	3F1962P	\$ 86,000	Jul-23	Dec-23	\$ 59,444.00
Price Municipal Corporation	3F1996PL	\$ 100,000	Jul-23	Aug-23	\$ 100,000.00
Rockville Pipeline Company	3F1966PL	\$ 69,000	Jul-23	Sep-23	\$ 40,301.74

Roosevelt City	3F2037PL	\$	100,000	Apr-24	Jun-24	\$	36,985.85
Rubys Inn	3F2034PL	\$	100,000	Mar-24	May-24	\$	78,794.00
Salina City	3F1971P	\$	100,000	Aug-23	Mar-24	\$	60,701.45
Salt Lake City	3F1972P	\$	100,000	Apr-23	Jul-24	\$	2,681.74
Sandy City - amended	3F1991PL	\$	100,000	May-23	Aug-23	\$	31,975.22
Springdale Town Water System	3F1965PL	\$	94,000	Jul-23	Oct-23	\$	82,041.75
Springville City	3F2022PL	\$	100,000	Mar-24	Jul-24	\$	22,700.27
Sunset City W.S.	3F1994P	\$	100,000	May-23	Feb-24	\$	12,998.92
Tridell Lapoint	3F1957PL	\$	100,000	Apr-23	Jul-23	\$	87,285.04
Twin Creeks	3F1955P	\$	17,500	Jul-23	Jan-24	\$	17,500.00
Wellington City	3F1981PL	\$	100,000	May-23	Aug-23	\$	63,388.00
West Corinne Water Company	3F1983PL	\$	60,000	Jul-23	Jul-23	\$	6,892.20
TOTAL Planning						\$	2,593,298.26

PROPOSED PROJECTS				
System		Total	Terms	
La Verkin City Water Systems		\$ 2,228,000	2.5% 20 yr (under staff review)	
	<u>From FACS meeting 10/29/25</u>			
Kingston Town		\$ 852,000	1% 39 yr	
Ogden City		\$ 27,285,000	1% 39 yr	
Paragonah		\$ 2,925,000	1% 39 yr	
Total Proposed Projects		\$ 33,290,000		

DIVISION OF DRINKING WATER  
**Fed Emerging Contaminants** (Fund 5210)  
Status As of Sept 30, 2025

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FUNDING	
FY22 EPA EC Grant	\$ 6,847,600
FY23 EPA EC Grant	7,390,000
FY 24 EPA EC Grant	6,417,600
FY Funding \$ 20,655,200	

SPENDING (5 Projects)	
Prior year spending	\$ (4,171,000)
Current FY estimate	(3,708,000)
Future FY estimate	-
Proposed Projects (details on next page)	(335,000)
FY Spending \$ 8,214,000	

**AVAILABLE TO COMMIT\* \$ 28,869,200**

DIVISION OF DRINKING WATER  
**Fed Emerging Contaminants** (Fund 5210)  
 Commitments (as of Sep 30, 2025)

Community	Project #	Commit	Contract	Commitment		Left to Spend
		Date	Date	Forgiveness	Loan	
PROJECTS AUTHORIZED (contract not executed)						
Cottonwood Mutual Water Co	3F2868E	Nov-24		\$ 762,300	\$ -	\$ 762,300
Salt Lake City	3F2900P	Nov-24		\$ 800,000	\$ -	\$ 800,000
						\$ -
						\$ -
Total Authorized (contract not executed):				\$ 1,562,300	\$ -	\$ 1,562,300
CONSTRUCTION IN PROCESS						
Granger-Hunter ID	3F2017E		Dec-23	\$ 2,500,000	\$ -	\$ -
Green Hills EC-SDC	3F1930EC-SDC		Dec-24	\$ 2,579,000	\$ -	\$ -
Green River City	3F1925E		Dec-24	\$ 3,530,000	\$ -	\$ 730,000
Total Construction In-Process:				\$ 8,609,000	\$ -	\$ 730,000

<b>PROPOSED PROJECTS</b>			
System	Total	Terms	PF
South Davis Water District	From FACS meeting 10/29/25		
	\$ 335,000.00	PF	\$ 335,000
Total Proposed Projects			\$ 335,000

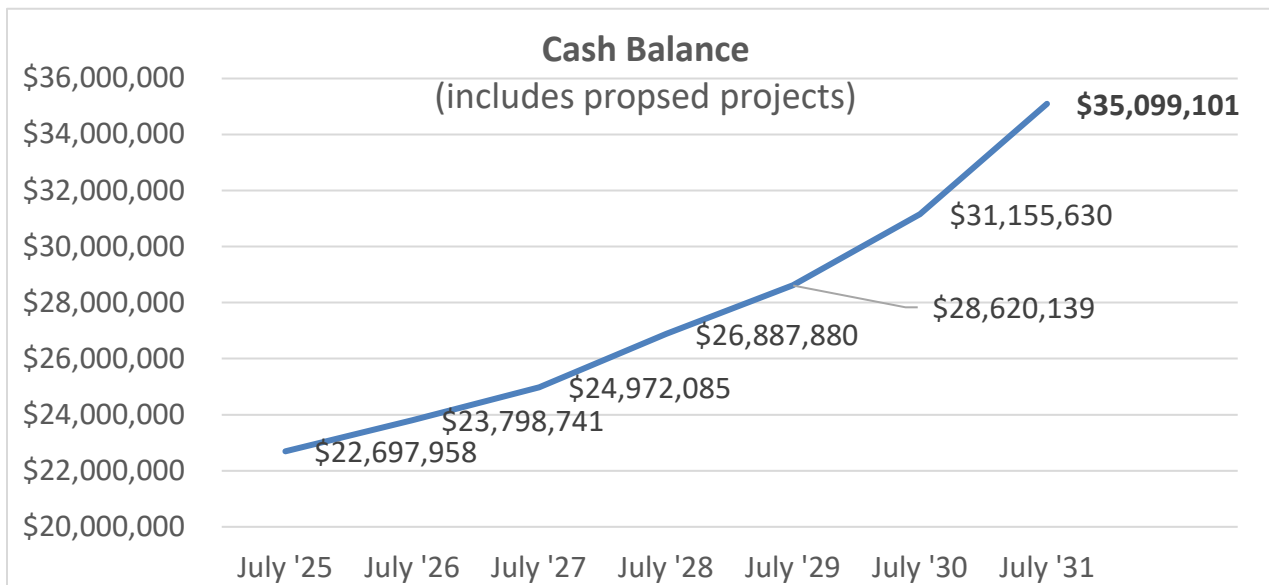
**DIVISION OF DRINKING WATER**  
**STATE SRF FUNDS** (including Hardship)  
FY Year-End Projection

FUNDING (estimated)	
Beginning Cash	22,697,958
New Funding (estimate)	
Water Development Security Fund (sales tax)	3,587,500
Interest Earnings (cash on-hand)	680,939
Loan Repayments (65 Loans)	3,292,169
Hardship Fees (loans < market value)	-
FY Funding \$	30,258,566

SPENDING (estimated)	
State Match (Fed Grants) & DDW Operating Fund*	(1,512,900)
Current Commitments (38 Projects)	(4,942,925)
Seven County Infrastructure Coalition	(4,000)
FY Spending \$	(6,459,825)
FY-end Balance (6/30) \$	23,798,741

FUTURE YEARS ESTIMATE (thru 6/30/31)	
Interest & Loan Repayments	20,523,877
Water Dev Security Fund (sales tax)	17,937,500
State Match & DDW Operating Budget	(8,273,157)
Current Commitments	(18,887,859)
Proposed Projects (see next page for details)	-
Future Funding(Spending) \$	11,300,361

**AVAILABLE TO COMMIT\* \$ 35,099,101**



\*Assume no future Fed funding provided (a worst-case scenario)

# STATE SRF FUNDS

Commitments (as of Sep 30, 2025)

WATER SYSTEM	Project #	Terms	Commit Date	Contract Date	Commit Total	Left to Pay Out
COMMITTED, NO CONTRACT EXECUTED						
Angell Springs SSD	3S2801	0%, 40 yrs	Nov-24		\$ 1,445,859	\$ 1,445,859
Deseret - Oasis SSD	3S2176	2.61%, 20 yrs	Jun-24		155,000	\$ 155,000
Eastland SSD	3S3626	100% PF	Aug-25		8,000	\$ 8,000
Hildale - Colorado City	3S2669	1.73%, 30 yrs	Aug-24		551,000	\$ 551,000
Junction Town	3S1915	1%, 30 yrs	May-23		480,000	\$ 480,000
Neola Water & Sewer District	3S3791	1.5%, 30 yrs	Oct-25		245,000	\$ 245,000
Oak City	3S1902	2.62%, 20 yrs	Nov-22		245,000	\$ 245,000
Vernon Waterworks SSD	3S3296	100% PF	Jun-25		88,000	\$ 88,000
<b>TOTAL Contract Not Executed</b>					<b>\$ 3,217,859</b>	<b>\$ 3,217,859</b>

UNDER-CONSTRUCTION						
Bear River WCD-Harper Ward	3S1849	1%, 20 yrs		Aug-24	\$ 2,840,000	\$ 1,817,000
Cannonville	3S1791P	100% PF		Aug-21	156,000	\$ 1,896
Cedarview Montwell SSD	3S1869A	0%, 40 yrs		Sep-25	1,165,000	\$ 1,115,000
Elsinore Town	3S2703P	100% PF		Jan-25	50,000	\$ 50,000
Emery Town	3S3065P	100% PF		Feb-25	40,000	\$ 40,000
Fairfield Town	3S2768P	100% PF		Jan-25	38,600	\$ 38,600
Hanksville Town	3S2702P	100% PF		Jan-25	40,000	\$ 40,000
Jensen Water ID	3S3098P	100% PF		Mar-25	80,000	\$ 80,000
Manti	3S1924	0%, 40 yrs		Feb-25	7,687,000	\$ 6,987,000
North Logan	3S2174	2.25%, 20 yrs		Oct-25	8,030,000	\$ 7,030,000
Powder Mountain WSID	3S1830	2.54%, 30 yrs		Jun-22	1,895,000	\$ 300,000
Price Municipal Corp	3S1895P	100% PF		Oct-22	100,000	\$ 62,454
Thompson SSD	3S1747P	100% PF		Feb-20	29,500	\$ 3,975
Wellsville City	3S2040	2.4%, 20 yrs		Dec-24	3,200,000	\$ 1,468,000
<b>TOTAL Under-Construction</b>					<b>\$ 25,351,100</b>	<b>\$ 19,033,925</b>

PROPOSED PROJECTS			
Water System	Points	Terms	\$
<b>TOTAL Proposed</b>			<b>\$ -</b>



## State SRF Cash Flow

	FY26	FY27	FY28	FY29	FY30	FY31
<b>STATE SRF FUND (5235)</b>						
<b>Funds Available</b>						
Cash On-Hand	\$ 19,146,291	\$ 19,980,301	\$ 20,527,944	\$ 21,649,268	\$ 22,563,221	\$ 24,255,857
Sales Tax (Water Dev Security Fund)	3,587,500	3,587,500	3,587,500	3,587,500	3,587,500	3,587,500
Interest from cash on-hand	574,389	599,409	615,838	649,478	676,897	727,676
Loan repayment - principal	2,631,021	2,631,021	2,631,021	2,631,021	2,631,021	2,631,021
<b>5235 Available</b>	<b>25,939,201</b>	<b>26,798,231</b>	<b>27,362,303</b>	<b>28,517,267</b>	<b>29,458,639</b>	<b>31,202,054</b>
State Match for Fed grants	-	-	-	-	-	-
Appropriation to DDW Operating Budget	(1,512,900)	(1,558,287)	(1,605,036)	(1,653,187)	(1,702,782)	(1,753,866)
<b>COMMITMENTS, No Contract</b>						
Angell Springs - 3S2801	(100,000)	(400,000)	(510,000)	(435,859)	-	-
Deseret - Oasis SSD - 3S2176	(100,000)	(55,000)	-	-	-	-
Glen Canyon SSD - 3S3330	(100,000)	(500,000)	(467,000)	(100,000)	-	-
Eastland SSD - 3S3626	(8,000)	-	-	-	-	-
Hildale City - 3S2669	(100,000)	(150,000)	(301,000)	-	-	-
Junction - 3S1915	(100,000)	(200,000)	(180,000)	-	-	-
Neola Water & Sewer District - 3S3791	(100,000)	(145,000)	-	-	-	-
Oak City - 3S1902	(100,000)	(145,000)	-	-	-	-
Vernon Waterworks SSD - 3S3296	(88,000)	-	-	-	-	-
New Commitments						
<b>PROJECTS UNDER CONSTRUCTION</b>						
Bear River WCD - 3S1849	(1,000,000)	(817,000)	-	-	-	-
Cedarview montwell SSD Victory - 3S1869A	(200,000)	(300,000)	(400,000)	(265,000)	-	-
Manti City - 3S1924	(400,000)	(500,000)	(1,000,000)	(2,000,000)	(2,000,000)	(1,087,000)
North Logan - 3S2174	(750,000)	(1,000,000)	(1,250,000)	(1,500,000)	(1,500,000)	(1,030,000)
Powder Mountain WSID 3S1830	(300,000)	-	-	-	-	-
Wellsville City - #3S2040	(1,000,000)	(500,000)	-	-	-	-
<b>5235 Outflow</b>	<b>(5,958,900)</b>	<b>(6,270,287)</b>	<b>(5,713,036)</b>	<b>(5,954,046)</b>	<b>(5,202,782)</b>	<b>(3,870,866)</b>
<b>5235 FY-End Balance</b>	<b>\$ 19,980,301</b>	<b>\$ 20,527,944</b>	<b>\$ 21,649,268</b>	<b>\$ 22,563,221</b>	<b>\$ 24,255,857</b>	<b>\$ 27,331,188</b>
<b>STATE SRF Hardship (5240)</b>						
<b>Funds Available</b>						
Cash On-Hand	\$ 3,551,667	\$ 3,818,440	\$ 4,444,141	\$ 5,238,612	\$ 6,056,918	\$ 6,899,773
Interest from cash on-hand	106,550	114,553	133,324	157,158	181,708	206,993
Loan repayment - principal	-	-	-	-	-	-
Loan repay - interest (includes 5235 loans)	661,147	661,147	661,147	661,147	661,147	661,147
<b>5240 Funding</b>	<b>4,319,365</b>	<b>4,594,141</b>	<b>5,238,612</b>	<b>6,056,918</b>	<b>6,899,773</b>	<b>7,767,913</b>
Seven County Infra Coalition - 232043	(4,000)	-	-	-	-	-
<b>COMMITMENTS, No Contract</b>						
New Commitments						
<b>PROJECTS UNDER CONSTRUCTION</b>						
Bristlecone - 3S1822	(30,000)	-	-	-	-	-
Cannonville - 3S1791P	(1,896)	-	-	-	-	-
Elsinore Town Water System - 3S2703P	(50,000)	-	-	-	-	-
Emery Town - 3S3065P	(40,000)	-	-	-	-	-
Fairfield Town - 3S2768P	(38,600)	-	-	-	-	-
Hanksville Town - 3S2702P	(40,000)	-	-	-	-	-
Helper City - 3S1880A	(150,000)	(150,000)	-	-	-	-
Jensen Water Improvement District - 3S3098P	(80,000)	-	-	-	-	-
Price Municipal Corp - 3S1895P	(62,454)	-	-	-	-	-
Thompson SSD - 3S1747P	(3,975)	-	-	-	-	-
<b>5240 Outflow</b>	<b>(500,925)</b>	<b>(150,000)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>5240 FY-End Balance</b>	<b>\$ 3,818,440</b>	<b>\$ 4,444,141</b>	<b>\$ 5,238,612</b>	<b>\$ 6,056,918</b>	<b>\$ 6,899,773</b>	<b>\$ 7,767,913</b>
<b>All State SRF</b>	<b>\$ 23,798,741</b>	<b>\$ 24,972,085</b>	<b>\$ 26,887,880</b>	<b>\$ 28,620,139</b>	<b>\$ 31,155,630</b>	<b>\$ 35,099,101</b>

Agenda Item

8(B)

**DRINKING WATER BOARD  
BOARD PACKET FOR PROJECT PRIORITY LIST**

**There are seven new projects being added to the project priority list:**

**Huntsville Town** scored 51.0 points on the project priority list.  
Replace transmission pipeline from their treatment plant to the Town.

**Ogden City Water System** scored 24.2 points on the project priority list.  
Replacement of galvanized and potential lead service lines and complete lead line inventory.

**Rockville Pipeline** scored 18.9 points on the project priority list.  
Meters.

**Kingston Town** scored 15.1 points on the project priority list.  
Replacement of galvanized and potential lead service lines and complete lead line inventory.

**Paragonah Municipal Water System** scored 13.6 points on the project priority list.  
Replacement of galvanized and potential lead service lines and complete lead line inventory.

**Hooper WID** scored 8.7 points on the project priority list.  
Construct buildings for new well and equipment and construct a new tank

**La Verkin** scored 15.0 points on the project priority list.  
Replace 101 GRR and 3 LSL as well as meters and mains

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

**The Financial Assistance Committee recommend the Drinking Water Board approve the updated Project Priority List.**



Agenda Item

8(C)(i)(a)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

Hooper Water Improvement District (WID) is requesting financial assistance to equip a recently drilled well, install on-site chlorination to treat high levels of iron and manganese, and install filtration for sand separation. They will also be constructing buildings for the well and a storage tank. This project scored 8.7 points on the Project Priority List.

The total project cost is \$15,188,720. Hooper WID is contributing \$3,188,720 toward the project and they are requesting \$12,000,000 from the Drinking Water Board.

**STAFF COMMENTS:**

The local MAGI for Hooper WID is \$81,000, which is 135% of the State MAGI. The current average water bill is \$53.60/ERC, which is 0.79% of the local MAGI. The estimated after project water bill for a 20-year loan at 3.0% interest would be \$72.20/ERC or 1.07% of the local MAGI.

Option	Loan / Grant	Principal Forgiveness	Loan	Term	Interest Rate	Water Bill	% Local MAGI
1	100% / 0%	\$0	\$12,000,000	20 yrs	3.0%	\$72.20	1.07%
2	100% / 0%	\$0	\$12,000,000	30 yrs	3.0%	\$69.59	1.03%
3	100% / 0%	\$0	\$12,000,000	30 yrs	2.0%	\$68.56	1.02%

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

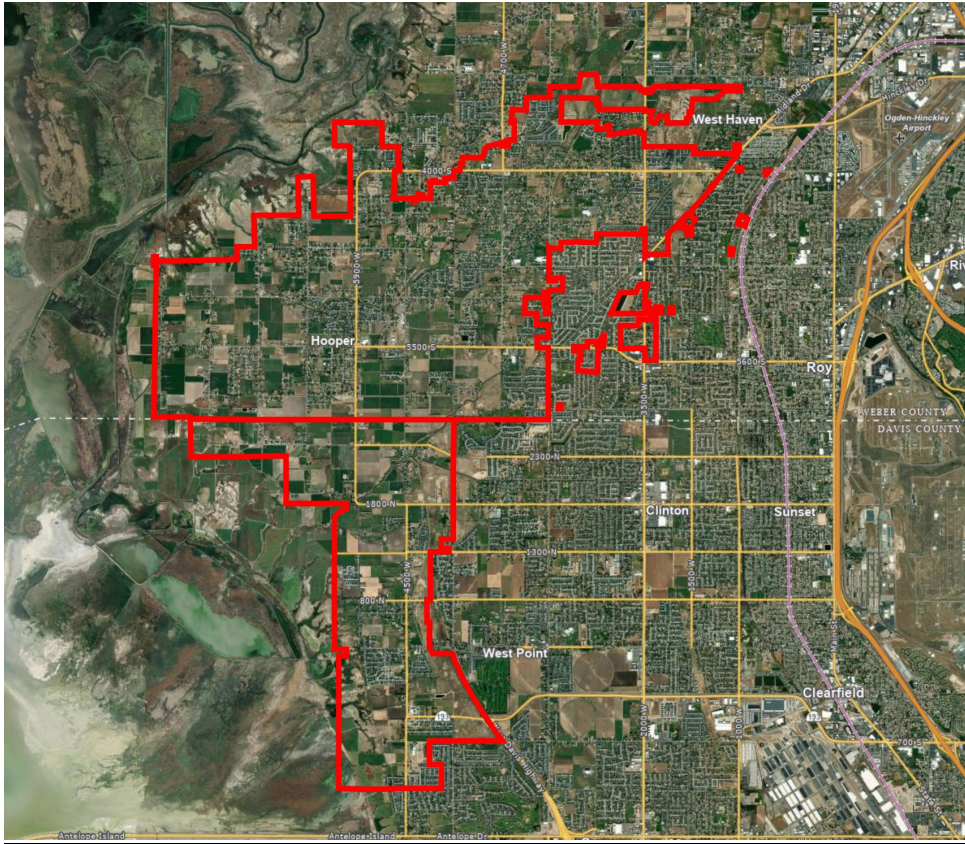
**The Drinking Water Board authorize a construction loan of \$12,000,000 at 2.0% interest for 30 years to Hooper Water Improvement District.**

**Additionally, the 2.0% interest accrued will go into the Hardship Grant Assessment fund.**

**APPLICANT'S LOCATION:**

Hooper Water Improvement District is located in both Weber and Davis counties approximately 5 miles west from Roy.

**MAP OF APPLICANT'S LOCATION:**



**PROJECT DESCRIPTION:**

Project is development of Well #4. The well has been drilled / constructed. The proposed project is to equip the well and install filtration and necessary components to use the water throughout the district. Construction of buildings and on-site chlorination, filtration, sand separation and booster pumps. A 1MG tank will also be constructed for contact time and storage.

The new well will provide a redundant source and additional storage for our current customers and will provide water for future development. This will minimize any impact on our existing customers due to growth and provide a source that can utilize more of our water right.

**POPULATION GROWTH:**

Year	Population	Connections
Current	20,820	7,765
10yr	32,310	14,048
15yr	38,520	16,748

**COST ESTIMATE:**

Legal/Bonding/Admin	\$55,000
Engineering – Design	\$727,320
Construction -	\$14,286,400
1% Loan Origination Fee	\$120,000
<b>Total</b>	<b>\$15,188,720</b>

**COST ALLOCATION:**

<u>Funding Source</u>	<u>Cost Sharing</u>	<u>Percent of Project</u>
DWB Loan (2.0%, 30-yr)	\$12,000,000	79%
Local Contribution	\$3,188,720	21%
<b>Total</b>	<b>\$15,188,720</b>	<b>100%</b>

**IMPLEMENTATION SCHEDULE:**

DWB Funding Authorization:	November 2025
Complete Design	May 2026
DDW Plan Approval:	May 2026
Advertise for Bids:	May 2026
Bid Opening:	June 2026
Loan Closing:	August 2026
Begin Construction:	July 2026
Complete Construction:	July 2027

**IPS SUMMARY:**

Hooper Water Improvement District has 0 IPS points.



**CONTACT INFORMATION:**

APPLICANT: Hooper Water Improvement District  
5555 West 5500 South  
PO Box 217  
Hooper Utah, 84315  
Telephone: 801-985-1991  
Fax: 801-985-2095  
Email: info@hooperwater.net

PRESIDING OFFICIAL &  
CONTACT PERSON: Cole Allen, General Manager  
5555 West 5500 South  
PO Box 217  
Hooper Utah, 84315  
Telephone: 801-985-1991  
Fax: 801-985-2095  
Email: colea@hooperwater.net

TREASURER/RECORDER: Jodie Hansen  
Email: jodie@hooperwater.net

CONSULTING ENGINEER: Ryan Christensen  
Gardner Engineering  
1580 West 2100 South  
West Haven Utah, 84401  
Telephone: 801-476-0202  
Fax: 801-476-0066  
Email: ryan@gecivil.com

BOND ATTORNEY: Still Needed

## DRINKING WATER BOARD FINANCIAL ASSISTANCE EVALUATION

SYSTEM NAME: Hooper Water Improvement District  
 COUNTY: Weber and Davis  
 PROJECT DESCRIPTION: Construct buildings for new well and equip, and construct a new tank

FUNDING SOURCE: State SRF

### 100 % Loan & 0 % Grant

ESTIMATED POPULATION:	20,820	NO. OF CONNECTIONS:	7126 *	SYSTEM RATING:	APPROVED
CURRENT AVG WATER BILL:	\$53.60 *			PROJECT TOTAL:	\$15,188,720
CURRENT % OF AGI:	0.79%	FINANCIAL PTS:	44	LOAN AMOUNT:	\$12,000,000
ESTIMATED MEDIAN AGI:	\$81,000			GRANT AMOUNT:	\$0
STATE AGI:	\$60,000			TOTAL REQUEST:	\$12,000,000
SYSTEM % OF STATE AGI:	135%				

	@ ZERO % RATE 0%	@ RBI MKT RATE 5.49%		@ CALCULATED INTEREST RATE 2.00%
<b><u>SYSTEM</u></b>				
ASSUMED LENGTH OF DEBT, YRS:	30	30		30
ASSUMED NET EFFECTIVE INT. RATE:	0.00%	5.49%		2.00%
REQUIRED NEW DEBT SERVICE:	\$400,000.00	\$824,753.01		\$535,799.07
*PARTIAL COVERAGE (15%):	\$0.00	\$0.00		\$0.00
*DEBT SERVICE RESERVE (10%):	\$40,000.00	\$82,475.30		\$53,579.91
<b>ANNUAL NEW DEBT PER CONNECTION:</b>	<b>\$61.75</b>	<b>\$127.31</b>		<b>\$82.71</b>
 O & M + FUNDED DEPRECIATION:	 \$4,006,205.00	 \$4,006,205.00		 \$4,006,205.00
OTHER DEBT + COVERAGE:	\$1,000,125.00	\$1,000,125.00		\$1,000,125.00
REPLACEMENT RESERVE ACCOUNT:	\$0.00	\$0.00		\$267,105.20
<b>ANNUAL EXPENSES PER CONNECTION:</b>	<b>\$702.54</b>	<b>\$702.54</b>		<b>\$740.03</b>
 TOTAL SYSTEM EXPENSES	 \$5,446,330.00	 \$5,913,558.31		 \$5,862,814.18
TAX REVENUE:	\$0.00	\$0.00		\$0.00
 <b><u>RESIDENCE</u></b>				
<b>MONTHLY NEEDED WATER BILL:</b>	<b>\$63.69</b>	<b>\$69.15</b>		<b>\$68.56</b>
 <b>% OF ADJUSTED GROSS INCOME:</b>	 <b>0.94%</b>	 <b>1.02%</b>		 <b>1.02%</b>

\$0.00

Agenda Item

8(C)(i)(b)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

Huntsville Town is requesting financial assistance to replace 3,600 ft of 12" transmission pipeline from their treatment plant to the Town.

This project scored 51 points on the Project Priority List.

The total project cost is \$1,698,000 and Huntsville is requesting the full amount from the Drinking Water Board.

**STAFF COMMENTS:**

The local MAGI for Huntsville Town is \$86,000, which is 143% of the State MAGI. The current average water bill is \$91.69/ERC, which is 1.28% of the local MAGI. The estimated after project water bill at full loan would be \$152.83/ERC or 2.13% of the local MAGI. Based on the after-project water bill, Huntsville qualifies to be considered for additional subsidy.

Option	Loan / Grant	Principal Forgiveness	Loan	Term	HGA	Water Bill	% Local MAGI
1	100 / 0	\$0	\$1,698,000	20 yrs	3.00%	\$152.83	2.13%
2	100 / 0	\$0	\$1,698,000	30 yrs	2.00%	142.16	1.98%
3	100 / 0	\$0	\$1,698,000	30 yrs	1.50%	140.73	1.96%
4	70 / 30	\$510,000	\$1,188,000	30 yrs	1.50%	134.82	1.88%

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

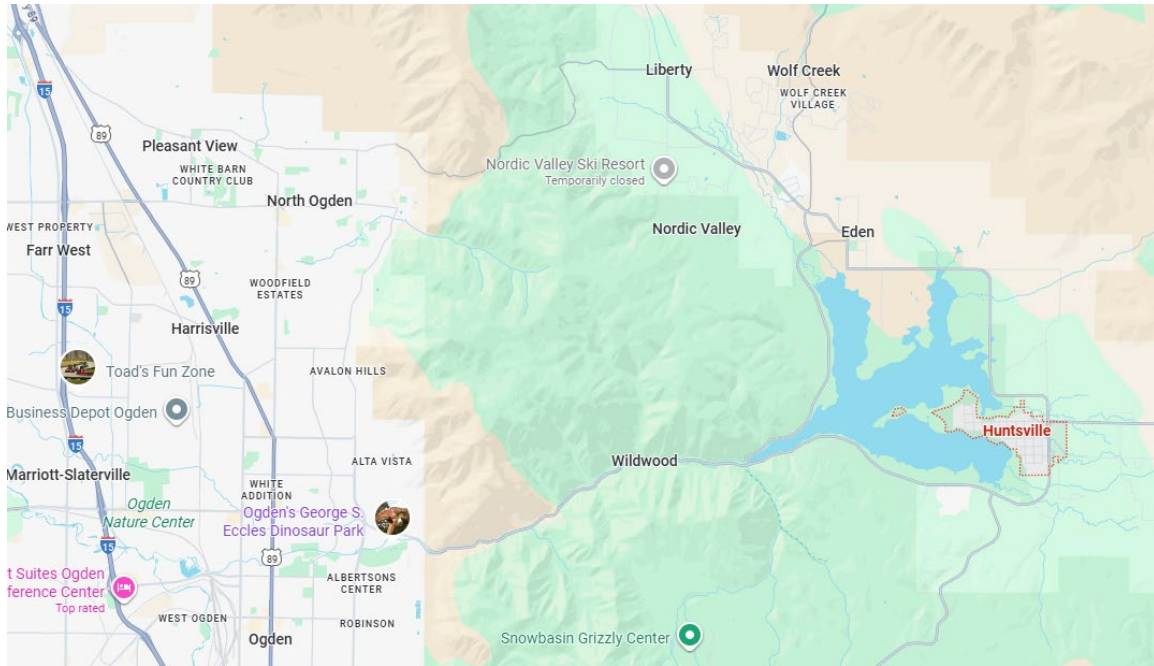
**The Drinking Water Board authorize a construction loan of \$1,698,000 with \$510,000 in principal forgiveness to Huntsville Town, for a repayable loan amount of \$1,188,000 at 1.5% for 30 years.**

**Huntsville has no points on their IPS report.**

**APPLICANT'S LOCATION:**

Huntsville Town is located in Weber County approximately 15 miles northeast from Ogden.

**MAP OF APPLICANT'S LOCATION:**



**PROJECT DESCRIPTION:**

Replacement of first 3,600 ft of 12" DR 17 HDPE culinary water main line from treatment plant to Huntsville Town. The current pipe is experiencing mechanical degradation due to seam erosion and breakdown of backfill allowing impingement of rocks against pipe.

**POPULATION GROWTH:**

Population is based on Huntsville's estimates. Per the Town, growth will not be high due to limited remaining building sites within town boundaries.

Year	Population	Connections
Current	573	344
2030	620	360

**COST ESTIMATE:**

Legal/Bonding/Admin	\$19,000
Engineering - Design	\$81,000
Engineering - CMS	\$81,000
Construction -	\$1,350,000
Contingency (~10%)	\$167,000
<b>Total</b>	<b>\$1,698,000</b>

**COST ALLOCATION:**

<u>Funding Source</u>	<u>Cost Sharing</u>	<u>Percent of Project</u>
DWB Loan (1.5%, 30-yr)	\$1,188,000	70%
DWB Grant	\$510,000	30%
<b>Total</b>	<b>\$1,698,000</b>	<b>100%</b>

**IMPLEMENTATION SCHEDULE:**

DWB Funding Authorization:	Nov 2025
Complete Design	Jan 2026
DDW Plan Approval:	Feb 2026
Advertise for Bids:	Feb 2026
Bid Opening:	Feb 2026
Loan Closing:	March 2026
Begin Construction:	April 2026
Complete Construction:	Oct 2026

**CONTACT INFORMATION:**

APPLICANT:	Huntsville Town Water System 7474 East 200 South Huntsville, UT 84317 Telephone: (801) 745-3420
PRESIDING OFFICIAL & CONTACT PERSON:	Richard Sorensen, Mayor 7474 East 200 South Huntsville, UT 84317 Telephone: (801) 745-3420 Email: rsorensen@huntsvilleutah.gov
TREASURER/RECORDER:	Melissa Knowles Email: mknowles@huntsvilleutah.gov
CONSULTING ENGINEER:	Jared Andersen Andersen Engineering 2167 East 6225 South South Ogden, UT 84050 Telephone: (801) 829-8238 Email: jared@andersoneng.com
BOND ATTORNEY:	Randy Larsen Gilmore Bell 15 West South Temple, #1400 Salt Lake City, UT 84101

## DRINKING WATER BOARD FINANCIAL ASSISTANCE EVALUATION

SYSTEM NAME: Huntsville Town  
 COUNTY: Weber  
 PROJECT DESCRIPTION: Transmission Pipeline Replacement

FUNDING SOURCE: State SRF

### 70 % Loan & 30 % Grant

ESTIMATED POPULATION:	573	NO. OF CONNECTIONS:	344 *	SYSTEM RATING:	APPROVED
CURRENT AVG WATER BILL:	\$91.69 *			PROJECT TOTAL:	\$1,698,000
CURRENT % OF AGI:	1.28%	FINANCIAL PTS:	31	LOAN AMOUNT:	\$1,188,000
ESTIMATED MEDIAN AGI:	\$86,000			GRANT AMOUNT:	\$510,000
STATE AGI:	\$60,000			TOTAL REQUEST:	\$1,698,000
SYSTEM % OF STATE AGI:	143%				

	@ ZERO % RATE 0%	@ RBI MKT RATE 5.23%		@ CALCULATED INTEREST RATE 1.50%
<b><u>SYSTEM</u></b>				
ASSUMED LENGTH OF DEBT, YRS:	30	30		30
ASSUMED NET EFFECTIVE INT. RATE:	0.00%	5.23%		1.50%
REQUIRED NEW DEBT SERVICE:	\$39,600.00	\$79,319.01		\$49,467.36
*PARTIAL COVERAGE (15%):	\$0.00	\$0.00		\$0.00
*DEBT SERVICE RESERVE (10%):	\$3,960.00	\$7,931.90		\$4,946.74
<b>ANNUAL NEW DEBT PER CONNECTION:</b>	<b>\$126.63</b>	<b>\$253.64</b>		<b>\$158.18</b>
 O & M + FUNDED DEPRECIATION:	 \$434,561.00	 \$434,561.00		 \$434,561.00
OTHER DEBT + COVERAGE:	\$0.00	\$0.00		\$0.00
REPLACEMENT RESERVE ACCOUNT:	\$23,708.05	\$25,694.00		\$24,201.42
<b>ANNUAL EXPENSES PER CONNECTION:</b>	<b>\$1,332.18</b>	<b>\$1,337.95</b>		<b>\$1,333.61</b>
 TOTAL SYSTEM EXPENSES	 \$501,829.05	 \$547,505.91		 \$513,176.51
TAX REVENUE:	\$0.00	\$0.00		\$0.00
 <b><u>RESIDENCE</u></b>				
<b>MONTHLY NEEDED WATER BILL:</b>	<b>\$132.07</b>	<b>\$143.13</b>		<b>\$134.82</b>
 <b>% OF ADJUSTED GROSS INCOME:</b>	 <b>1.84%</b>	 <b>2.00%</b>		 <b>1.88%</b>

\$0.00



Agenda Item

8(C)(i)(c)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

Kingston Town is requesting funding for replacement of galvanized service lines.

This project scored 15.1 points on the Project Priority List.

The total cost of this project is \$852,000. Kingston Town is requesting the full project cost from the Drinking Water Board.

**STAFF COMMENTS:**

The local MAGI for Kingston Town is \$37,000, which is 65% of the State MAGI. The current average water bill is \$35.17/ERC, which is 1.14% of the local MAGI. The estimated after project water bill at full loan would be \$77.26/ERC or 2.51% of the local MAGI. Based on the local MAGI and after project water bill, Kingston Town qualifies to be considered for additional subsidy.

Option	Loan / Grant	Principal Forgiveness	Loan	Term	HGA	Water Bill	% Local MAGI
1	100/0	0	\$852,000	30	2.72%	\$77.26	2.51%
2	51/49	\$420,000	\$432,000	39	1.00%	\$44.46	1.44%
3	0/100	\$852,000	\$0	--	--	\$30.15	0.98%
4	82/18	\$150,000	\$702,000	39	1.00%	\$54.02	1.75%

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

**The Drinking Water Board authorize a construction loan of \$852,000 with \$420,000 in principal forgiveness to Kingston Town, for a repayable loan amount of \$432,000 at 1.00% Hardship Grant Assessment fee for 39 years.**

**APPLICANT'S LOCATION:**

Kingston Town is located in Piute County approximately 31 miles south from Sevier.

**MAP OF APPLICANT'S LOCATION:**



**PROJECT DESCRIPTION:**

This funding request is for the replacement of galvanized service lines within the water system that pose a risk to water quality and public health.

**POPULATION GROWTH:**

Year	Population	Connections
Current	180	90
2030	190	94
2040	210	102

**COST ESTIMATE:**

Legal/Bonding/Admin	\$10,000
Engineering - Design	\$57,000
Engineering – CMS	\$100,000
Engineering – Other	\$12,000
Construction -	\$553,320
Contingency (~10%)	\$111,250
1% Loan Origination Fee	\$8,430
<b>Total</b>	<b>\$852,000</b>

**COST ALLOCATION:**

<u>Funding Source</u>	<u>Cost Sharing</u>	<u>Percent of Project</u>
DWB Loan (1 %, 39-yr)	\$432,000	51%
DWB Grant	\$420,000	49%
<b>Total</b>	<b>\$852,000</b>	<b>100%</b>

**IMPLEMENTATION SCHEDULE:**

DWB Funding Authorization:	November 2025
Complete Design	March 2026
DDW Plan Approval:	March 2026
Advertise for Bids:	April 2026
Bid Opening:	May 2026
Loan Closing:	June 2026
Begin Construction:	June 2026
Complete Construction:	October 2026

**CONTACT INFORMATION:**

**APPLICANT:**

Kingston Town  
40 West 100 South, PO BOX 365  
Kingston, UT 84743  
Telephone: 435-577-2270  
Email: townkingston19@gmail.com

**PRESIDING OFFICIAL &  
CONTACT PERSON:**

Mayor Bill Sudweeks  
Kingston Town  
40 West 100 South, PO BOX 365  
Kingston, UT 84743  
Telephone: 435-616-4125  
Email: billrsuds@gmail.com

**CONSULTING ENGINEER:**

Robert Worley  
Sunrise Engineering  
25 East 500 North  
Fillmore, UT 84631  
Telephone: 435-743-1115  
Email: rworley@sunrise-eng.com

**BOND ATTORNEY:**

Richard Chamberlain  
Chamberlain Associates  
225 N 100 E  
Richfield UT, 84062  
Telephone: 435-896-4461

## DRINKING WATER BOARD FINANCIAL ASSISTANCE EVALUATION

SYSTEM NAME: Kingston Town  
 COUNTY: Piute  
 PROJECT DESCRIPTION: Replacement of galvanized service lines

FUNDING SOURCE: Federal SRF

**51 % Loan & 49 % P.F.**

ESTIMATED POPULATION:	615	NO. OF CONNECTIONS:	90 *	SYSTEM RATING:	APPROVED
CURRENT AVG WATER BILL:	\$35.17 *			PROJECT TOTAL:	\$852,000
CURRENT % OF AGI:	1.14%	FINANCIAL PTS:	39	LOAN AMOUNT:	\$432,000
ESTIMATED MEDIAN AGI:	\$37,000			PRINC. FORGIVE.:	\$420,000
STATE AGI:	\$57,000			TOTAL REQUEST:	\$852,000
SYSTEM % OF STATE AGI:	65%				

	@ ZERO % RATE 0%	@ RBI MKT RATE 5.23%	@ CALCULATED INTEREST RATE 1.00%
<b><u>SYSTEM</u></b>			
ASSUMED LENGTH OF DEBT, YRS:	39	39	39
ASSUMED NET EFFECTIVE INT. RATE:	0.00%	5.23%	1.00%
REQUIRED NEW DEBT SERVICE:	\$11,076.92	\$26,178.73	\$13,431.57
*PARTIAL COVERAGE (15%):	\$0.00	\$3,926.81	\$0.00
*DEBT SERVICE RESERVE (10%):	\$1,107.69	\$2,617.87	\$1,343.16
<b>ANNUAL NEW DEBT PER CONNECTION:</b>	<b>\$135.38</b>	<b>\$363.59</b>	<b>\$164.16</b>
O & M + FUNDED DEPRECIATION:	\$26,888.00	\$26,888.00	\$26,888.00
OTHER DEBT + COVERAGE:	\$4,166.25	\$4,166.25	\$4,166.25
REPLACEMENT RESERVE ACCOUNT:	\$2,064.90	\$0.00	\$2,182.63
<b>ANNUAL EXPENSES PER CONNECTION:</b>	<b>\$367.99</b>	<b>\$345.05</b>	<b>\$369.30</b>
TOTAL SYSTEM EXPENSES	\$45,303.76	\$63,777.67	\$48,011.60
TAX REVENUE:	\$0.00	\$0.00	\$0.00
<b><u>RESIDENCE</u></b>			
<b>MONTHLY NEEDED WATER BILL:</b>	<b>\$41.95</b>	<b>\$59.05</b>	<b>\$44.46</b>
<b>% OF ADJUSTED GROSS INCOME:</b>	<b>1.36%</b>	<b>1.92%</b>	<b>1.44%</b>

\$0.00

Agenda Item

8(C)(i)(d)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

Ogden City Water System is requesting financial assistance to support the replacement of galvanized, and potential lead service lines, as well as to complete the LCRI non-lead service line verification. These efforts are essential to protecting water quality and public health within the distribution system.

This project scored 24.2 points on the Project Priority List.

The total cost of this project is \$27,285,000. Ogden City Municipal is requesting the full project cost from the Drinking Water Board.

**STAFF COMMENTS:**

The local MAGI for the Ogden City Water System is \$51,000, which is 85% of the State MAGI. The current average water bill is \$101.92/Residential, which is 2.40% of the local MAGI. The estimated after project water bill at full loan would be \$126.87/ERC or 2.99% of the local MAGI. Based on the after project water bill, Ogden City Water System qualifies to be considered for additional subsidy.

Option	Loan / Grant	Principal Forgiveness	Loan	Term	HGA	Water Bill	% Local MAGI
1	100/0	\$0	\$27,285,000	30 yrs	2.14%	\$126.87	2.99%
2	51 /49	\$13,365,000	\$13,920,000	39 yrs	1.00%	\$123.61	2.91%
3	70/30	\$8,300,000	\$18,970,000	39 yrs	1.00%	\$124.24	2.92%
4	40/60	\$16,500,000	\$10,785,000	39 yrs	1.00%	\$123.21	2.90%

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

**The Drinking Water Board authorize a construction loan of \$27,285,000 with \$13,365,000 in principal forgiveness to Ogden City Water System, for a repayable loan amount of \$13,920,000 at 1.00% Hardship Grant Assessment Fee for 39 years.**



**APPLICANT'S LOCATION:**

Ogden City Water System is located in Weber County approximately 38 miles north from Salt Lake City.

**MAP OF APPLICANT'S LOCATION:**



**PROJECT DESCRIPTION:**

Ogden City is seeking funding to replace approximately 2,542 galvanized water service lines, with a strategic focus on neighborhoods that fall within the 80th percentile of the Demographic Index, as defined by the Division's hardship criteria. This targeted approach underscores the City's commitment to equity, environmental justice, and the health and well-being of its residents, particularly those in underserved and historically marginalized areas.

Galvanized service lines are aging infrastructure that pose a potential risk to water quality due to corrosion and the potential for lead contamination, particularly in systems that once used lead goosenecks or solder. By directing this project toward those most impacted, the city ensures that environmental health protections reach the communities who need them most.

The proposed project will:

- Investigate, remove and replace 2,542 galvanized service lines with modern materials.
- Improve water quality and reliability for thousands of residents.
- Support compliance with current and anticipated federal and state drinking water regulations.
- Allocate a portion of the funding to complete the two-point visual inspections, a key requirement for non-lead service line verification under the Lead and Copper Rule Improvements (LCRI). Completing these inspections will help the city further refine its inventory, ensure accurate service line identification, and prioritize replacements based on verified data.

Ogden City views this project not just as an infrastructure upgrade, but as a public health initiative and an opportunity to address a public health initiative aimed at expanding access to clean, safe drinking water for underserved communities. By prioritizing service line replacements in underserved areas, while also advancing compliance efforts through visual inspections, the city is committed to a balanced investment in critical public services and building resilience in communities facing the greatest challenges.

**POPULATION GROWTH:**

Ogden City Water System provided their own estimates

Year	Population	Connections
Current	87,267	25,998
2030	91,718	27,324
2040	101,314	30,183

**COST ESTIMATE:**

Legal/Bonding/Admin	\$15,000
Engineering - Design	\$1,220,000
Engineering - CMS	\$1,221,000
Engineering - Other	\$740,000
Construction -	\$21,599,000
Contingency (~10%)	\$2,220,000
1% Loan Origination Fee	\$270,000
<b>Total</b>	<b>\$27,285,000</b>

**COST ALLOCATION:**

<u>Funding Source</u>	<u>Cost Sharing</u>	<u>Percent of Project</u>
DWB Loan ( 1.00%, 39-yr)	\$13,920,000	51%
DWB Grant	\$13,365,000	49%
<b>Total</b>	<b>\$27,285,000</b>	<b>100%</b>

**IMPLEMENTATION SCHEDULE:**

DWB Funding Authorization:	November 2025
Complete Design	February 2026
DDW Plan Approval:	April 2026
Advertise for Bids:	April 2026
Bid Opening:	May 2026
Loan Closing:	June 2026
Begin Construction:	July 2026
Complete Construction:	October 2030

**CONTACT INFORMATION:**

APPLICANT:	Ogden City Water System 133 W 29th St. Ogden City, UT 84401 (801) 629-8097 bradyherd@ogdencity.com
PRESIDING OFFICIAL & CONTACT PERSON:	Brady Herd 133 W 29th St. Ogden City, UT 84401 (801) 629-8097 bradyherd@ogdencity.com
TREASURER/RECORDER:	Tracy Hansen (801) 629-8150
CONSULTING ENGINEER:	Derek Johnson Sunrise Engineering 5711 S 1475 E Suite 203 Ogden, UT 84403 (385) 545-3376 derek.johnson@sunrise-eng.com
BOND ATTORNEY:	TBD

## DRINKING WATER BOARD FINANCIAL ASSISTANCE EVALUATION

SYSTEM NAME: Ogden City Water System      FUNDING SOURCE: Federal SRF  
 COUNTY: Salt Lake County  
 PROJECT DESCRIPTION: Replacement of galvanized and potential lead service lines and complete lead line inventory

**51 % Loan & 49 % P.F.**

ESTIMATED POPULATION:	25,998	NO. OF CONNECTIONS:	23741 *	SYSTEM RATING:	APPROVED
CURRENT AVG WATER BILL:	\$101.92 *			PROJECT TOTAL:	\$27,285,000
CURRENT % OF AGI:	2.40%	FINANCIAL PTS:	59	LOAN AMOUNT:	\$13,920,000
ESTIMATED MEDIAN AGI:	\$51,000			PRINC. FORGIVE.:	\$13,365,000
STATE AGI:	\$60,000			TOTAL REQUEST:	\$27,285,000
SYSTEM % OF STATE AGI:	85%				

	@ ZERO % RATE 0%	@ RBI MKT RATE 5.23%	@ CALCULATED INTEREST RATE 1.00%
<b><u>SYSTEM</u></b>			
ASSUMED LENGTH OF DEBT, YRS:	39	39	39
ASSUMED NET EFFECTIVE INT. RATE:	0.00%	5.23%	1.00%
REQUIRED NEW DEBT SERVICE:	\$356,923.08	\$843,536.99	\$432,795.00
*PARTIAL COVERAGE (15%):	\$0.00	\$0.00	\$0.00
*DEBT SERVICE RESERVE (10%):	\$35,692.31	\$84,353.70	\$43,279.50
<b>ANNUAL NEW DEBT PER CONNECTION:</b>	<b>\$16.54</b>	<b>\$39.08</b>	<b>\$20.05</b>
O & M + FUNDED DEPRECIATION:	\$29,374,500.00	\$29,374,500.00	\$29,374,500.00
OTHER DEBT + COVERAGE:	\$3,724,187.50	\$3,724,187.50	\$3,724,187.50
REPLACEMENT RESERVE ACCOUNT:	\$1,635,538.65	\$1,659,869.35	\$1,639,332.25
<b>ANNUAL EXPENSES PER CONNECTION:</b>	<b>\$1,463.05</b>	<b>\$1,464.07</b>	<b>\$1,463.21</b>
TOTAL SYSTEM EXPENSES	\$35,126,841.54	\$35,686,447.53	\$35,214,094.26
TAX REVENUE:	\$2,396,000.00	\$2,396,000.00	\$2,396,000.00
<b><u>RESIDENCE</u></b>			
MONTHLY NEEDED WATER BILL:	\$123.30	\$125.26	\$123.61
% OF ADJUSTED GROSS INCOME:	2.90%	2.95%	2.91%

\$0.00

Agenda Item

8(C)(i)(e)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

Paragonah Municipal Water System is requesting financial assistance to facilitate the investigation and replacement of unknown, galvanized, and potential lead service lines, which present potential risks to water quality and public health within the distribution system.

This project scored 13.6 points on the Project Priority List.

The total project cost is \$2,925,000. Paragonah Municipal Water System is requesting the full amount from the Drinking Water Board.

**STAFF COMMENTS:**

The local MAGI for the Paragonah Municipal Water System is \$51,000, which is 85% of the State MAGI. The current average water bill is \$57.21/ERC, which is 1.35% of the local MAGI. The estimated after project water bill at full loan would be \$108.25/ERC or 2.55% of the local MAGI. Based on the after project water bill, Paragonah Municipal Water System qualifies to be considered for additional subsidy.

Option	Loan / Grant	Principal Forgiveness	Loan	Term	HGA	Water Bill	% Local MAGI
1	100 / 0	\$0	\$2,925,000	30 yrs	1.0%	\$108.25	2.55%
2	0 / 100	\$2,925,000	\$0	--	--	\$70.02	1.65%
3	51 / 49	\$1,430,000	\$1,495,000	39 yrs	1.0%	\$85.49	2.01%
4	70/30	\$2,050,000	\$875,000	30 yrs	1.0%	\$81.30	1.91%

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

**The Drinking Water Board authorize a construction loan of \$2,925,000, with \$1,430,000 in principal forgiveness, for a repayable loan amount of \$1,495,000 at 1.0% Hardship Grant Assessment Fee for 39 years to Paragonah Municipal Water System.**

**APPLICANT'S LOCATION:**

Paragonah Municipal Water System is located in Iron County approximately 25 miles northeast from Cedar City.

**MAP OF APPLICANT'S LOCATION:**



**PROJECT DESCRIPTION:**

Investigation and replacement of unknown, potential lead and galvanized service lines:  
The project aims to investigate and remove aging and potentially dangerous materials from the water system by replacing potential lead and galvanized service lines. This is critical for providing customers with safe, clean drinking water and for meeting the EPA Lead and Copper Rule requirements.



**POPULATION GROWTH:**

Paragonah Municipal Water System states there is no major growth or reductions anticipated.

Year	Population	Connections
Current	615	288
2030	646	303
2040	714	334

**COST ESTIMATE:**

Legal/Bonding/Admin	\$30,000
Engineering - Design	\$75,000
Engineering - CMS	\$140,000
Other Engineering	\$20,000
Construction -	\$2,191,920
Contingency (~10%)	\$439,000
1% Loan Origination Fee	\$29,080
<b>Total</b>	<b>\$2,925,000</b>

**COST ALLOCATION:**

<u>Funding Source</u>	<u>Cost Sharing</u>	<u>Percent of Project</u>
DWB Loan (1.0 %, 30-yr)	\$1,495,000	51%
DWB Grant	\$1,430,000	49%
<b><u>Total</u></b>	<b><u>\$2,925,000</u></b>	<b><u>100%</u></b>

**IMPLEMENTATION SCHEDULE:**

DWB Funding Authorization:	November 2025
Complete Design	January 2026
DDW Plan Approval:	March 2026
Advertise for Bids:	March 2026
Bid Opening:	April 2026
Loan Closing:	May 2026
Begin Construction:	June 2026
Complete Construction:	September 2026

**CONTACT INFORMATION:**

**APPLICANT:**

Paragonah Municipal Water System  
44 North 100 East  
PO Box 6000247  
Paragonah, UT 84760  
Telephone: 435-477-8979  
Email: Paragonahtown@qwestoffice.net

**PRESIDING OFFICIAL &  
CONTACT PERSON:**

Mayor Todd Robinson  
44 North 100 East  
PO Box 6000247  
Paragonah, UT 84760  
Telephone: 435-477-8979  
Email: Paragonahtown@qwestoffice.net

**TREASURER/RECORDER:**

Sarah Brewster  
Telephone: 435-477-8979  
Email: paragonahtowntreasureer@gmail.com

**CONSULTING ENGINEER:**

Nathan Wallentine  
Sunrise Engineering  
11 North 300 West  
Washington, UT 84780  
Telephone: 435-652-8450  
Email: nwallentine@sunrise-eng.com

**BOND ATTORNEY:**

TBD

## DRINKING WATER BOARD FINANCIAL ASSISTANCE EVALUATION

SYSTEM NAME: Paragonah Municipal Water System      FUNDING SOURCE: Federal SRF  
 COUNTY: Iron  
 PROJECT DESCRIPTION: Investiga and replacement of unknown, galvanized and potential lead service lines.

**51 % Loan & 49 % P.F.**

ESTIMATED POPULATION:	615	NO. OF CONNECTIONS:	288 *	SYSTEM RATING:	APPROVED
CURRENT AVG WATER BILL:	\$57.21 *			PROJECT TOTAL:	\$2,925,000
CURRENT % OF AGI:	1.35%	FINANCIAL PTS:	31	LOAN AMOUNT:	\$1,495,000
ESTIMATED MEDIAN AGI:	\$51,000			PRINC. FORGIVE.:	\$1,430,000
STATE AGI:	\$60,000			TOTAL REQUEST:	\$2,925,000
SYSTEM % OF STATE AGI:	85%				

	@ ZERO % RATE 0%	@ RBI MKT RATE 5.23%	@ CALCULATED INTEREST RATE 1.00%
<b><u>SYSTEM</u></b>			
ASSUMED LENGTH OF DEBT, YRS:	39	39	39
ASSUMED NET EFFECTIVE INT. RATE:	0.00%	5.23%	1.00%
REQUIRED NEW DEBT SERVICE:	\$38,333.33	\$90,595.39	\$46,481.93
*PARTIAL COVERAGE (15%):	\$0.00	\$0.00	\$0.00
*DEBT SERVICE RESERVE (10%):	\$3,833.33	\$9,059.54	\$4,648.19
<b>ANNUAL NEW DEBT PER CONNECTION:</b>	<b>\$146.41</b>	<b>\$346.02</b>	<b>\$177.54</b>
O & M + FUNDED DEPRECIATION:	\$60,044.00	\$60,044.00	\$60,044.00
OTHER DEBT + COVERAGE:	\$163,750.00	\$163,750.00	\$163,750.00
REPLACEMENT RESERVE ACCOUNT:	\$11,468.87	\$14,081.97	\$11,876.30
<b>ANNUAL EXPENSES PER CONNECTION:</b>	<b>\$816.88</b>	<b>\$825.96</b>	<b>\$818.30</b>
TOTAL SYSTEM EXPENSES	\$277,429.53	\$337,530.90	\$286,800.42
TAX REVENUE:	\$0.00	\$0.00	\$0.00
<b><u>RESIDENCE</u></b>			
MONTHLY NEEDED WATER BILL:	\$82.77	\$100.17	\$85.49
<b>% OF ADJUSTED GROSS INCOME:</b>	<b>1.95%</b>	<b>2.36%</b>	<b>2.01%</b>

\$0.00

Agenda Item

8(C)(i)(f)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

Rockville Pipeline Company is requesting financial assistance to replace all their meters to digital read meters.

Rockville Pipeline scored 18.9 points on the Project Priority List.

The total project cost is \$97,000. Rockville Pipeline will be contributing \$5,000 towards the project and are requesting the balance of \$92,000 from the Drinking water Board.

**STAFF COMMENTS:**

The local MAGI for Rockville is \$43,000, which is 72% of the State MAGI. The current average water bill is \$42.43/ERC, which is 1.18% of the local MAGI. The estimated after project water bill at full loan would be \$60.64/ERC or 1.69% of the local MAGI. Based on the local MAGI, Rockville Pipeline Company qualifies to be considered for additional subsidy.

Option	Loan / Grant	Grant (Principal Forgiveness)	Loan	Term	Interest Rate (HGA)	Water Bill	% Local MAGI
1	100 /0	\$0	\$92,000	10 yrs	1.00%	\$60.64	1.69%
2	0/100	\$92,000	\$0			\$54.43	1.52%

**FINANCIAL ASSISTANCE COMMITTEE RECOMMENDATION:**

**The Drinking Water Board authorize a construction loan of \$92,000 to Rockville Pipeline Company at 1.00% for 10 years.**

**APPLICANT'S LOCATION:**

Rockville Pipeline Company is located in Washington County approximately 18 miles east of Hurricane.

**MAP OF APPLICANT'S LOCATION:**



**PROJECT DESCRIPTION:**

Replacement of all 20+ year old residential water meters with new digital read meters.

**POPULATION GROWTH:**

Population growth is based on Rockville's estimates

Year	Population	Connections
Current	275	146
2030	282	150
2040	377	201

**COST ESTIMATE:**

Legal/Bonding/Admin	\$7,500
Engineering - Design	
Engineering - CMS	
Construction -	\$81,000
Other (land	
Contingency (~10%)	\$8,500
1% Loan Origination Fee	
<b>Total</b>	<b>\$97,000</b>

**COST ALLOCATION:**

<u>Funding Source</u>	<u>Cost Sharing</u>	<u>Percent of Project</u>
DWB Loan (1.0 %, 10-yr)	\$92,000	95%
Local Contribution	\$5,000	5%
<b>Total</b>	<b>\$97,000</b>	<b>100%</b>

**IMPLEMENTATION SCHEDULE:**

DWB Funding Authorization:	Nov 2025
Complete Design	Dec 2025
DDW Plan Approval:	Dec 2025
Advertise for Bids:	Dec 2025
Bid Opening:	Dec 2025
Loan Closing:	Jan 2026
Begin Construction:	Jan 2026
Complete Construction:	March 2026

**CONTACT INFORMATION:**

**APPLICANT:**

Rockville Pipeline Company  
PO Box 630212  
Rockville, Utah 84763  
Telephone: 435-705-5065

**PRESIDING OFFICIAL &**

Robert Snyder, Board President  
PO Box 630212  
Rockville, Utah 84763  
Telephone: 435-705-5065  
Email: pipeline@infowest.com

**TREASURER/RECORDER:**

Karen Crawford

**CONSULTING ENGINEER:**

Vern Maloy  
Sunrise Engineering  
11 North 300 West  
Washington, Utah 84780  
Telephone: 435-215-1911  
Email: vmaloy@sunrise-eng.com

**BOND ATTORNEY:**



## DRINKING WATER BOARD FINANCIAL ASSISTANCE EVALUATION

SYSTEM NAME: Rockville Pipeline  
 COUNTY: Washington  
 PROJECT DESCRIPTION: Meters

FUNDING SOURCE: Federal SRF

**100 % Loan & 0 % P.F.**

ESTIMATED POPULATION:	275	NO. OF CONNECTIONS:	150 *	SYSTEM RATING:	APPROVED
CURRENT AVG WATER BILL:	\$42.43 *			PROJECT TOTAL:	\$97,000
CURRENT % OF AGI:	1.18%	FINANCIAL PTS:	52	LOAN AMOUNT:	\$92,000
ESTIMATED MEDIAN AGI:	\$43,000			PRINC. FORGIVE.:	\$0
STATE AGI:	\$60,000			TOTAL REQUEST:	\$92,000
SYSTEM % OF STATE AGI:	72%				

	@ ZERO % RATE 0%	@ RBI MKT RATE 5.23%	@ CALCULATED INTEREST RATE 1.00%
<b><u>SYSTEM</u></b>			
ASSUMED LENGTH OF DEBT, YRS:	10	10	10
ASSUMED NET EFFECTIVE INT. RATE:	0.00%	5.23%	1.00%
REQUIRED NEW DEBT SERVICE:	\$9,200.00	\$12,047.86	\$9,713.55
*PARTIAL COVERAGE (15%):	\$0.00	\$0.00	\$0.00
*DEBT SERVICE RESERVE (10%):	\$920.00	\$1,204.79	\$971.36
<b>ANNUAL NEW DEBT PER CONNECTION:</b>	<b>\$67.47</b>	<b>\$88.35</b>	<b>\$71.23</b>
 O & M + FUNDED DEPRECIATION:	 \$86,548.00	 \$86,548.00	 \$86,548.00
OTHER DEBT + COVERAGE:	\$6,825.00	\$6,825.00	\$6,825.00
REPLACEMENT RESERVE ACCOUNT:	\$5,060.40	\$5,202.79	\$5,086.08
<b>ANNUAL EXPENSES PER CONNECTION:</b>	<b>\$656.22</b>	<b>\$657.17</b>	<b>\$656.39</b>
 TOTAL SYSTEM EXPENSES	 \$108,553.40	 \$111,828.44	 \$109,143.98
TAX REVENUE:	\$0.00	\$0.00	\$0.00
 <b><u>RESIDENCE</u></b>			
MONTHLY NEEDED WATER BILL:	\$60.31	\$62.13	\$60.64
 % OF ADJUSTED GROSS INCOME:	 1.68%	 1.73%	 1.69%

\$0.00

Agenda Item

8(C)(i)(g)

**DRINKING WATER BOARD  
BOARD PACKET FOR CONSTRUCTION ASSISTANCE**

**APPLICANT'S REQUEST:**

On August 27, 2025, the Drinking Water Board authorized a construction loan of \$2,228,000 with \$1,140,000 in principal forgiveness to La Verkin City Water System, for a repayable loan amount of \$1,140,000 at 2.50% Hardship Grant Assessment fee for 20 years, to replace lead and galvanized service lines.

La Verkin City Water System would like to discuss further financial subsidy options with the Drinking Water Board. Staff will try to have a variety of financial options at the Board Meeting.

**STAFF COMMENTS from the 8/27/25 meeting:**

The local MAGI for the La Verkin City Water System is \$45,000, which is 80% of the State MAGI. The current average water bill is \$52.82/ERC, which is 1.41% of the local MAGI. The estimated after project water bill at full loan would be \$50.33/ERC or 1.34% of the local MAGI. Based on the local MAGI, La Verkin City Water System qualifies to be considered for additional subsidy.

Option	Loan / Grant	Principal Forgiveness	Loan	Term	HGA	Water Bill	% Local MAGI
1	100 / 0	\$0	\$2,228,000	20 yrs	3.24%	\$52.14	1.39%
2	50 / 50	\$1,140,000	\$1,140,00	20 yrs	2.50%	\$48.59	1.30%

Agenda Item

8(C)(i)(h)

**DRINKING WATER BOARD  
BOARD PACKET FOR DEAUTHORIZATION**

**APPLICANT'S REQUEST:**

On August 28, 2024, the Drinking Water Board authorized an engineering planning and design loan of \$11,000,000 for 30 years at 2.0% hardship grant assessment fee to Provo Water Users Association to complete the Association's Deer Creek Dam water intake structure replacement project.

On February 18, 2025, the loan closed for \$8,000,000 for 30 years at 2.0% hardship grant assessment fee. Since that time, the Association's eligibility for DWSRF came under scrutiny due to the Association's status of not being a public water system. DDW and PRWUA staff worked to provide documentation to EPA during their project eligibility review.

On October 2, 2025, Division staff were notified that EPA made the determination that the Association's project does not qualify for DWSRF funding. The primary reason for this determination was that EPA considers the project to be a dam rehabilitation project. Further, the project does not meet the criteria for a class deviation because the dam isn't owned by PRWUA. A class deviation would make the project eligible for DWSRF funding.

**STAFF RECOMMENDATION:**

**The Drinking Water Board de-authorize the \$8,000,000 loan for 30 years at 2% interest to Provo River Water Users Association.**

# Agenda Item 10(A)

**Drinking Water Board  
2026 Meeting Schedule  
Proposal**

Tuesday January 6  
**(Scheduled)**

Thursday February 26  
**(RWAU Annual Conference)**

Tuesday April 28

Tuesday June 30

Wednesday September 2  
(RWAU Fall Conference)  
**\*Overlaps with Air Quality Board Meeting**  
**Alternates: Tuesday August 25**  
**Tuesday September 8**

Tuesday November 3

Tuesday January 5, 2027