

Drinking Water Board Packet

January 9, 2024



State of Utah

SPENCER J. COX
Governor

DEIDRE HENDERSON
Lieutenant Governor

Department of Environmental Quality

Kimberly D. Shelley
Executive Director

DIVISION OF DRINKING WATER
Nathan Lunstad, P.E.
Interim Director

Drinking Water Board
Kristi Bell, Chair
Eric Franson, P.E., Vice-Chair
Dawn Ramsey
Justin Maughan
Corinna Harris
Jeff Coombs
David O. Pitcher
Blake Tullis, Ph.D.
Kimberly D. Shelley
Nathan Lunstad
Interim Executive Secretary

DRINKING WATER BOARD MEETING

January 9, 2024, 1:00 PM

Via Zoom Webinar & In Person:
Multi-Agency State Office Building
195 North 1950 West
Salt Lake City, UT 84116

Nathan Lunstad Cell # 385-239-5974

AGENDA

1. Call to Order
2. Roll Call
3. Approval of Meeting Minutes
 - A. November 7, 2023
4. Disclosure for Conflict of Interest
5. Director's Report
 - A. New Employees
 - B. Enforcement Report (Board Packet Item Only)
 - C. Other
6. Rural Water Association Report – Dale Pierson
7. Financial Assistance Committee Report
 - A. Status Report – Wayne Boyce
 - B. Cashflow – Wayne Boyce
 - C. SRF Applications
 - i. Federal
 - a. Skyline Mountain SSD - extension (Allyson Spevak)
8. Public Comment Period
9. Open Board Discussion
10. Other

11. Next Board Meeting

Date: February 29, 2024
Time: 9:00 AM
Place: Dixie Convention Center
1835 S Convention Center Dr,
St. George, UT 84790

12. Adjourn

Agenda Item

3(A)



State of Utah

SPENCER J. COX
Governor

DEIDRE HENDERSON
Lieutenant Governor

Department of Environmental Quality

Kimberly D. Shelley
Executive Director

DIVISION OF DRINKING WATER
Nathan Lunstad, P.E.
Interim Director

Drinking Water Board
Kristi Bell, Chair
Eric Franson, P.E., Vice-Chair
Dawn Ramsey
Justin Maughan
Corinna Harris
Jeff Coombs
David O. Pitcher
Blake Tullis, Ph.D.
Kimberly D. Shelley
Nathan Lunstad
Interim Executive Secretary

DRINKING WATER BOARD MEETING

November 7, 1:00 PM

Via Zoom Webinar & In Person:
Multi-Agency State Office Building
195 North 1950 West
Salt Lake City, UT 84116

DRAFT MINUTES

1. Call to Order

Kristi Bell, Chair, called the Drinking Water Board (Board, DWB) meeting to order at 1:02 PM.

2. Roll Call – Tim Davis

Board Members Present at Roll Call: Kristi Bell, Eric Franson, Justin Maughan, Kim Shelley, David Pitcher, Corinna Harris. Dawn Ramsey arrived at 1:04 PM. Jeff Coombs arrived at 1:06 PM.

Division of Drinking Water (DDW, Division) Staff Present: Tim Davis, Michael Grange, Jessica Fitzgerald, Heather Pattee, Linda Ross, Kjori Shelley, Nathan Lunstad, Michelle Deras, Wayne Boyce.

3. 2024 Drinking Water Board Meeting Schedule (Board Action Needed)

- Eric Franson moved to approve the 2024 Drinking Water Board Meeting Schedule. Corinna Harris seconded. The motion was carried unanimously by the Board.

4. Approval of Meeting Minutes

A. August 30, 2023

- Justin moved to approve the August 30, 2022, Drinking Water meeting minutes with an amendment. Change # 12. Next Board Meeting: November 1, 2023, to state November 7, 2023. David Pitcher seconded. The motion was carried unanimously by the Board.

5. Disclosure for Conflict of Interest

None.

6. Directors Report – Tim Davis

- A. Enforcement Report (Board Packet Item Only)
- B. Other

Tim Davis provided an update on the Comprehensive Rulemaking progress. In July, the initial informal comment process garnered 10 comments, mostly non-substantive. The Division has addressed those. A second 30-day informal comment period closes on November 13. DDW will address any new comments, aiming to present to the Board on February 29 for initiation of rulemaking.

Tim Davis announced his departure from the Division of Drinking Water. His last day will be November 10, 2023, and shared his gratitude to the Board and the Division employees.

Michael Grange will be Executive Secretary until an acting Director is appointed.

Kim Shelley thanked Tim for his service and informed the Board that they will appoint an interim Director and will inform the Board when that decision is made.

7. Rural Water Association Report – Dale Pierson

Dale reported on RWAU's new initiatives that address wastewater, tribal issues, decentralized wastewater systems, lagoons, and compliance issues. The Region 8 Environmental Finance Center (EFC), administered by Scott Anderson, will provide support to underserved communities on water and wastewater challenges.

Dale highlighted that the reports of the three (3) contracted RWAU staff, Terry Smith, Curt Ludvigson, and Janell Braithwaite are in the packet. This marks Curt Ludvigson's last report as Development Specialist due to his contract ending in September. A potential lag in numbers is expected in the next Board report during this transition.

8. Financial Assistance Committee Report

- A. Status Report – Wayne Boyce

Wayne Boyce, DDW Financial Manager, reported on page 36, that there was a significant change on the last line, due to the \$50 million project that was on the packet in August. This leaves the Division of Drinking Water funding at approximately a \$22 million deficit.

Wayne reported on the second page of the status report, outlining the Project List. Notably, Leamington's deauthorization, and missing from the report, Foothill, which will be presented today.

ARPA Grant Funds

Approximately, there is \$500,000 available for emergency funding requests. This funding needs to be allocated by December 31, 2025.

Lead ARPA Grant Funds

Tim informed the Board that 90% of schools have sampled taps, or are currently on track to be sampled by the end of the year. These funds need to be obligated by December 2024. Tim acknowledged the diligent work of Dylan Martinez to ensure these schools are on track for Lead testing.

Lead Service Line Funds

Many projects are now authorized, and more than half are executed and proceeding. Eric Franson inquired if there is a way to help facilitate the distribution and use of money for its intended purpose.

Wayne mentioned efforts to simplify registration for smaller water systems as vendors. Tim emphasized ongoing outreach to about 544 systems required to address Lead Service Lines, with many applying for funding or reaching out to contracted consulting companies. Many of these systems have applied for expedited funding, individual SRF grants or loans, or engaged with the consulting company, Sunrise Engineering, under DDW's contract. Tim anticipates a surge in requests over the next year, including Lead Service Line Inventories and plans for replacement.

Dale Pierson emphasized the EPA's concern about effective SRF fund utilization. The EFC program is actively working to ensure systems are aware of available funding and are assisted in the application process.

Tim noted the addition of Time Limited positions to expedite fund distribution, specifically focusing on Lead Service Line Funding and preparing for Emerging Contaminants and PFAS funds in the future.

Emerging Contaminants Grants

Wayne informed the Board that approximately \$7 million has been allocated. The 2023 Grant includes an additional \$6-7 million. There are 3 projects currently receiving funding from the Emerging Contaminants Grants.

State SRF Program

Wayne shared that there is nothing new to report. \$11 million is expected to be available in a year from now.

B. Cashflow – Wayne Boyce

Wayne reported to the Board that the cashflow has not changed. The projections remain conservative, not factoring in any Base Grant funds. Allocations are distributed over 3-4 years for some of the larger projects. In 2025, only \$5,000 is projected to be available. The current allocation plan covers the next 3-6 months.

Kristi Bell highlighted that Uintah Town was deauthorized in August and should be removed from the cashflow.

Dave inquired about the yellow highlights in the last Board Packet on the Federal cashflow and the status of many authorized but not closed projects. Wayne clarified that the source of the September highlights has not been identified, but they have been removed from the current project list. Tim explained ongoing efforts to clean up and add footnotes for clarification on highlighted items.

Wayne highlighted a closing of loans of approximately \$20 million and noted an influx of money from the 2023 grant, offsetting loan outflows. Details on this will be covered by the Infrastructure Funding team, to be addressed in Michael Grange's report on SRF projects.

David Pitcher expressed concerns about the negative status of the cashflow.

Tim responded to concerns about the cashflow, noting that most states use a cashflow model, and currently, the Division is not leveraging funds. The cashflow tool was developed to address issues seen with previous proposals. Although there was an initial projection of a negative balance in FY25, it's now positive, albeit slightly. The conservative estimate assumes no Base SRF Capitalization funding in the future. Tim suggested maintaining the freeze on new construction grants and loans until June, allowing staff to focus on closing projects. The cashflow analysis aims to provide a long-term perspective for the Board.

C. SRF Applications

i. Federal

a. Hanna - extension (Heather Pattee)

Heather informed the Board that on August 31, 2022, the Drinking Water Board authorized Hanna Water and Sewer District a \$3,483,838 construction loan with \$2,623,838 in principal forgiveness for a repayable loan amount of \$860,000 at 0% for 40 years, to construct a 200,000-gallon concrete tank, a booster pump station, 4,500 feet of 12-inch distribution line, Duchesne River crossing, and 10,100 feet of 8-inch distribution line.

Hanna has experienced several delays due to the late-season snowpack, and non-cooperation from property owners in moving the project forward, with the main point of delay being non-responsive residents on Tabby Mountain. They have held public meetings, called, e-mailed, and texted all property owners on Tabby Mountain to discuss this project with all potential customers and only a couple have shown up to the meetings or responded. A non-responsive property owner in the area has built a booster station and tank that delivers water to several properties, that is not approved by the Division of Drinking Water, which is the main purpose for the Hanna-owned Tabby Mountain public water line and is also the main source of this delay. Hanna has recently had some positive responses from this property owner and other property owners and feels they are making good progress and will be able to start moving forward with obtaining all easements and requests for water hookups required to complete this project.

Due to the weather, length of time spent working with individual homeowners, and lack of progress to date, Hanna would like to request an extension of the funding authorization so they can continue to move forward with the authorized project and obtain the easements required to complete design and ultimately start construction.

Division of Drinking Water Staff recommended that the Drinking Water Board authorize a one-year extension to Hanna Town.

- Eric Franson moved that the Drinking Water Board authorize a one-year extension to Hanna Town. Jeff Coombs seconded. The motion was carried unanimously by the Board.

b. Ballard - extension (Heather Pattee)

Heather informed the Board that on August 31, 2022, the Drinking Water Board authorized Ballard Water Improvement District a \$7,100,000 construction loan with \$3,500,000 in principal forgiveness for a net repayable loan amount of \$3,600,000 at 0% for 40 years with an advance of \$192,000 from the principal forgiveness amount to install an 800,000-gallon concrete water tank, 3.5 miles of 12” transmission line, and a new well. This project scored 55.9 points on the project priority list. The total project cost is estimated to be \$7,287,000 and the district will be contributing \$187,000 towards this project.

Ballard has completed the engineering procurement and has been working on potential locations for the well. They have looked at several locations, but landowners have been reluctant to sell. The board for Ballard is hoping to find a willing seller and currently has positive communications with a landowner regarding a location.

A test well will need to be drilled to ensure there is sufficient volume and quality of water to move forward with the final design for the remainder of the project. Due to the extended time looking for a location for the well and the cost to drill a test well, Ballard Water would like to request a one-year extension to the authorization and additional advance to drill a test well, for a total advance of \$450,000 to come from the authorized principal forgiveness amount, not to exceed \$3,500,000.

The local MAGI for the Ballard area is \$44,100, or 95% of the State MAGI. The current average water bill is \$113.10/ERC, which is 3.08% of the local MAGI. The estimated after-project water bill at full loan would be \$177.79/ERC or 2.83% of the local MAGI.

Division of Drinking Water Staff recommended that the Drinking Water Board authorize a one-year extension to Ballard Water Improvement District and authorize an increase in the advance of up to \$450,000 from the principal forgiveness amount, not to exceed \$3,500,000.

David Pitcher requested clarification on the advance, specifically regarding the system's ability to complete the project with the approved funding. Jeff Baker, the consulting engineer, explained that they are not concerned about completing the project with the requested amount. The advance is for the test well to ensure it meets necessary water quality and quantity standards. Tim also clarified that the well was part of the original application.

Corinna Harris inquired about the system's location plans and the contingency if the test well is unsuccessful. Jeff Baker informed the Board that an attorney is drafting a lease with an option to purchase, expected to be executed within the next week. While optimistic about the test well, they have a Plan B in the event it is not successful based on other culinary wells in the area.

- Jeff Coombs moved that the Drinking Water Board authorize a one-year extension to Ballard Water Improvement District and authorize an increase in the advance of up to \$450,000 from the principal forgiveness amount, not to exceed \$3,500,000. Eric Franson seconded. The motion was carried unanimously by the Board.

c. Pine Valley Mountain Farms - extension (Kjori Shelley)

Representing Pine Valley Mountain Farms was

Kjori informed the Board that on August 31, 2022, the Drinking Water Board authorized Pine Valley Mountain Farms Water Company (PVMFWC) a \$630,015 construction loan with 100% principal forgiveness to refurbish a 32-year-old water tank, replace 1200 feet of leaky transmission line, install an emergency backup solar pump on one well, and to purchase and install 75 electronic water meters.

PVMFWC has experienced a couple of delays which have slowed progress toward construction.

Currently, they have new board members who are getting up to speed on the project. They are also in negotiations with two property owners who do not want to enter into voluntary easement agreements for the water line replacement. PVMFWC has prescriptive easements under which they can replace the water line on the two properties, but they may need to file a quiet title action to preserve their right to use it. Additionally, the new board members are looking into looping the waterline around the two properties and connecting to a waterline on the main street of town to avoid the easement issue.

Division of Drinking Water Staff recommended that the Drinking Water Board authorize a one-year extension to Pine Valley Mountain Farms Water Company.

Jeff Coombs highlighted concerns about potential complications and increased costs if they have to go around the property. He inquired whether Pine Valley Mountain Farms would need to adjust the loan amount. Kjori clarified that it's probable Pine Valley Mountain Farms will request additional funds at the next Board meeting if they decide to pursue that option. However, at the moment, PVMF was not prepared to request more funds.

- David Pitcher moved that the Drinking Water Board authorize a one-year extension to Pine Valley Mountain Farms Water Company. Jeff Coombs seconded. The motion was carried unanimously by the Board.

d. Foothill WUA (Kjori Shelley)

Representing Foothill WUA was Stephen Brown, President of Foothill WUA.

Kjori informed the Board that Foothill Water Users Association is requesting financial assistance to construct a new 250,000-gallon tank, resolve well, well house, and electrical deficiencies, and install water meters and fire hydrant risers. This project scored 23.7 points on the Project Priority List. The total project cost is \$603,030 and they are requesting the full amount from the Drinking Water Board.

The local MAGI for Foothill Water Users Association is \$40,100, which is 86% of the State MAGI. The current average water bill is \$35.00/ERC, which is 1.05% of the local MAGI. The estimated after-project water bill at a full loan for 30 years at 3.3% interest would be \$385.97/ERC or 11.5% of the local MAGI. Based on the after-project water bill and local MAGI, Foothill Water Users Association qualifies to be considered for additional subsidy.

The Foothill Subdivision has a total of sixty-three lots. Currently, ten are connected to the water system and fifty-three are standby lots. The association held a meeting to discuss rate increases, including charging the standby lots a monthly fee. They voted to raise the rates to \$65 per month for the ten connected users and \$18 per month for the standby lots. The motion passed and all in attendance were in favor of the new rates.

The Financial Assistance Committee recommended that the Drinking Water Board authorize a construction loan of \$603,030 with \$181,030 in principal forgiveness to Foothill Water Users Association, for a repayable loan amount of \$422,000 at 0% interest for 40 years. Conditions include that they resolve all points on their IPS report.

Tim Davis informed the Board that this project was submitted before the freeze on new construction grants and loans in August 2023.

Jeff Coombs inquired about the standby lots and the likelihood of becoming full-paying users. Stephen Brown stated that Foothill WUA has sold 23 lots in the past 2 years, with more waiting for construction. They anticipate several new connections to the water system.

Kristi Bell raised concerns about the water rates and whether residents will be willing to go up to \$160. Stephen Brown clarified that they anticipated additional connections would help to cover the higher rate.

Eric Franson expressed concerns about the IPS report's length and numerous deficiencies. Stephen Brown assured the Board that improvements are underway, with a hired certified operator addressing deficiencies.

Jeff Coombs expressed apprehension about the project, highlighting the concern that it might seem like the Board is funding a development rather than addressing an existing system's needs. Coombs questioned whether it's appropriate to use Drinking Water Board funds to enhance water systems for development, suggesting that it could set a precedent that deviates from the intended purpose of the funds.

Stephen Brown clarified that the development phase for the water system has already concluded, with existing users and individuals inquiring about connecting to the system. He acknowledged the validity of concerns about using funds for development and emphasized that such usage would not be appropriate with taxpayer dollars. Brown stressed that the current system, established years ago, has not been adequately maintained. The project's purpose is to support existing water users and ensure they have access to safe drinking water.

Eric Franson clarified that because the project was submitted before the Drinking Water Board took action to freeze new construction grants and loans, the Board can authorize the funds. He agreed with the concerns about funding development but asserted that the project has moved beyond the development stage, emphasizing its importance for the health and safety of existing residents.

- Eric Franson moved that the Drinking Water Board authorize a construction loan of \$603,030 with \$181,030 in principal forgiveness to Foothill Water Users Association, for a repayable loan amount of \$422,000 at 0% interest for 40 years. Conditions include they resolve all points on their IPS report. Dave Pitcher seconded.

Further discussion highlighted a concern about the accuracy of future water bill estimates. It was noted that the projected bill of \$160.72 for users, considering both the existing 10 users and the standby lots, could be closer to 1.9% of the Median Area Gross Income (MAGI), which exceeds the threshold for assistance. The 70/30 split was affirmed as consistent with the Board's approach to maintaining support and consistency, particularly regarding the principal forgiveness portion.

- The motion was carried unanimously by the Board.

e. Leamington - De-authorization (Kjori Shelley)

Kjori informed the Board that on May 16, 2023, the Drinking Water Board (DWB) authorized a construction loan of \$2,750,000 with \$825,000 in principal forgiveness, for a repayable loan amount of \$1,925,000 for 40 years at 0.5% interest to Leamington Town. The project consisted of a new 200,000-gallon concrete storage tank, installation of a new backup well, radio read meters, and upsizing of deficient distribution lines.

On June 1, 2023, the Community Impact Board (CIB) authorized \$3,000,000 to Leamington Town for a new 200,000-gallon concrete storage tank, the drilling of a new backup well, radio read meters, and upsizing of deficient distribution lines.

On September 27, 2023, staff received an email from Jones & DeMille Engineer, Daniel Hawley, indicating the town has determined to use the funding from CIB and not move forward with the package that was offered by the DWB.

Division of Drinking Water Staff recommended that the Drinking Water Board deauthorize the loan of \$2,750,000 with \$825,000 in principal forgiveness to Leamington Town.

- Jeff Coombs moved that the Drinking Water Board deauthorize the loan of \$2,750,000 with \$825,000 in principal forgiveness to Leamington Town. Justin Maughan seconded. The motion was carried unanimously by the Board.

ii. Emergency Project

- a. Holiday Hills HOA (Packet to be sent separately.) (Michael Grange)

Representing Holiday Hills Association was Tyler Tingey.

Michael Informed the Board that Holiday Hills Association is requesting financial assistance to replace old, undersized, and failing water lines with correctly sized water lines that meet current drinking water standards. The system has experienced several recent line breaks and failures, including a break in the line that crossed under the creek. The total estimated cost of the project is \$250,000.

The local MAGI for the Holiday Hills Association, based on the ZIP Code, is \$52,600, which is 101.9% of the State MAGI. The current average monthly water bill is reported at \$125.00 per month or 2.85% of local MAGI. The after-project water bill at a full loan is estimated at \$198.77 per month or 4.53% of local MAGI. Based on the estimated after-project water bill the system qualifies as disadvantaged and can be considered for subsidy.

Division of Drinking Water Staff recommended that the Drinking Water Board authorize a construction loan of \$250,000 with \$75,000 in Principal Forgiveness, for a repayable amount of \$175,000 at 0.0% for 20 years, to Holiday Hills Association.

Eric Franson sought clarification on the emergency status of the project, asking about the frequency and nature of recent breaks and requesting more information on these issues. Tyler Tingey informed the Board about the challenges facing Holiday Hills. In 2018, the system became aware of water issues, doubling HOA dues and attempting repairs. However, financial hurdles arose, surpassing their previous planning and financial capacity. Recent breaches have escalated, contaminating the water, and prompting the emergency status.

Eric Franson inquired about the allocation of the funding, seeking to understand the scope of the project and how many linear feet of line it is expected to address. Tyler clarified that with this funding, Holiday Hills intends to fully replace approximately 3,000 feet of line serving 26 homes and 4 fire hydrants. The current system, installed in the 1970s, has deteriorated, causing frequent breaks. The replacement will also address safety concerns related to wildfires in the area. The cost estimate is based on a quote from a contractor specializing in excavation and piping work for the complete replacement of the mainline and service connections.

Corinna inquired about the project timeline, noting it spans from June to October next year, and questioned why no action was taken before the recent HOA fee increase. Tyler clarified that while the timeline was presented to the Board, Holiday Hills is ready to initiate the project immediately. They have already lined up contractors and conducted additional due diligence, including acoustical testing and repairs. The situation has escalated with each break, and they are actively testing the water. Eric added that addressing breaks in an old line tends to accelerate issues. Tyler informed the Board that Jones & Demille is being considered as the engineer for the project.

- Eric Franson moved that the Drinking Water Board authorize a construction loan of \$250,000 with \$75,000 in Principal Forgiveness, for a repayable amount of \$175,000 at 0.0% for 20 years, to Holiday Hills Association. David Pitcher seconded. The motion was carried unanimously by the Board.

9. Public Comment Period

10. Open Board Discussion

Michael provided an update on the currently authorized projects under contract, highlighting progress in various areas, including loan closings. The ARPA projects, such as Desert Sage, Brian Head Town, and Helper, are making strides, with plans and specifications underway. Other projects are progressing with signed documents.

Michael shared that the Division has developed a document to help focus on the projects that are moving toward closing. These are projects that are communicating and moving toward closing.

Page 2 of the status report outlines the progress on the Federal SRF projects.

The San Juan County Westwater project may take a different direction as they've secured separate funding. The Board funding allocated for this project might be retained in case Blanding City requires it for its part of the project, focused on arsenic removal in the treatment plant. Currently, the \$457,000 is in a state of uncertainty.

11. Other

Kristi Bell made note that Dawn Ramsey signed off at 2:02 PM.

12. Next Board Meeting

Date: January 9, 2024
Time: 1:00 PM
Place: Multi-Agency State Office Building
195 North 1950 West
Salt Lake City, UT 84116

13. Adjourn

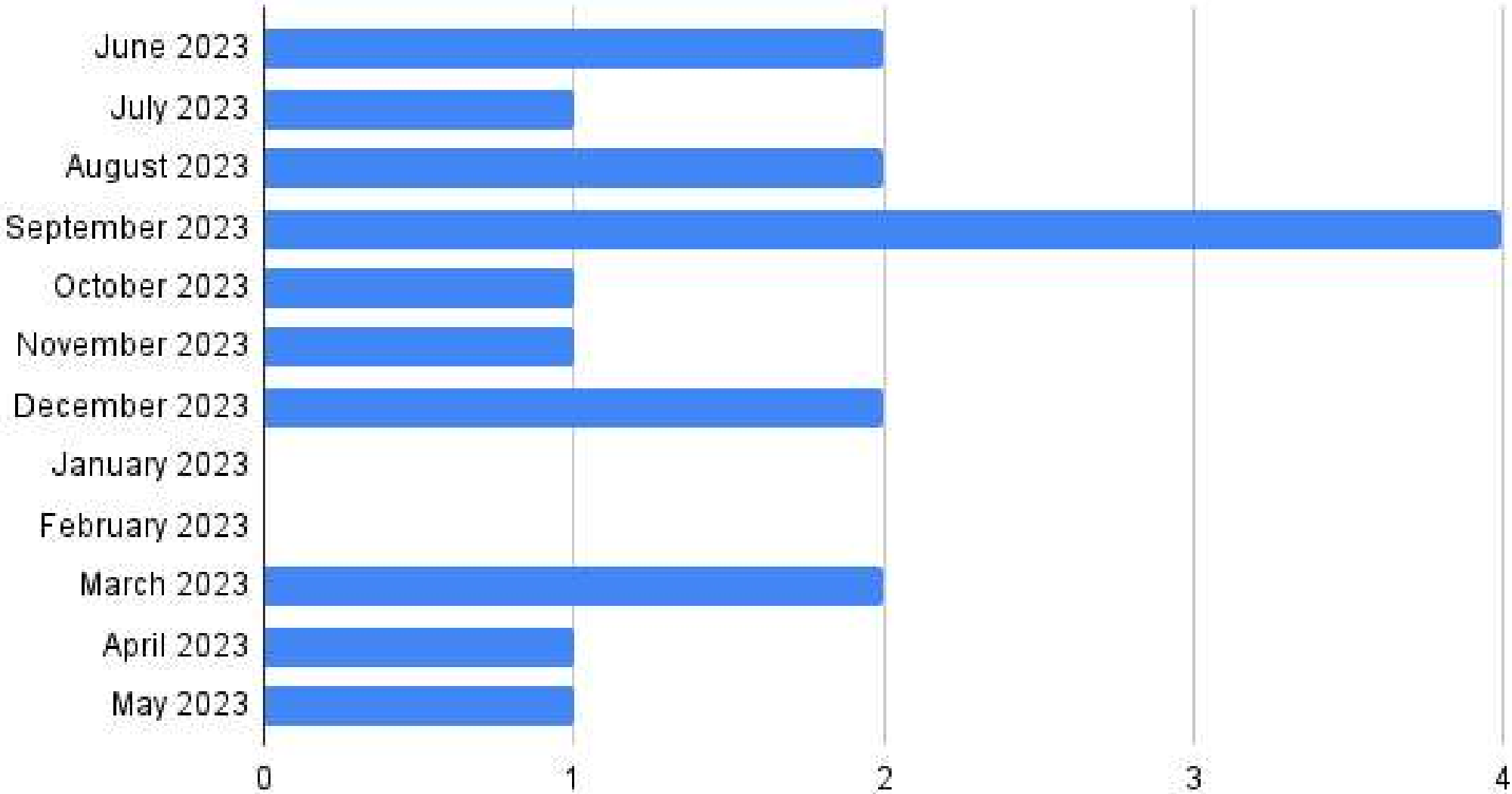
- Eric Franson moved to adjourn the meeting. Corinna Harris seconded. The motion was carried unanimously by the Board.

Agenda Item 5(B)

Board Report As of December 26, 2023

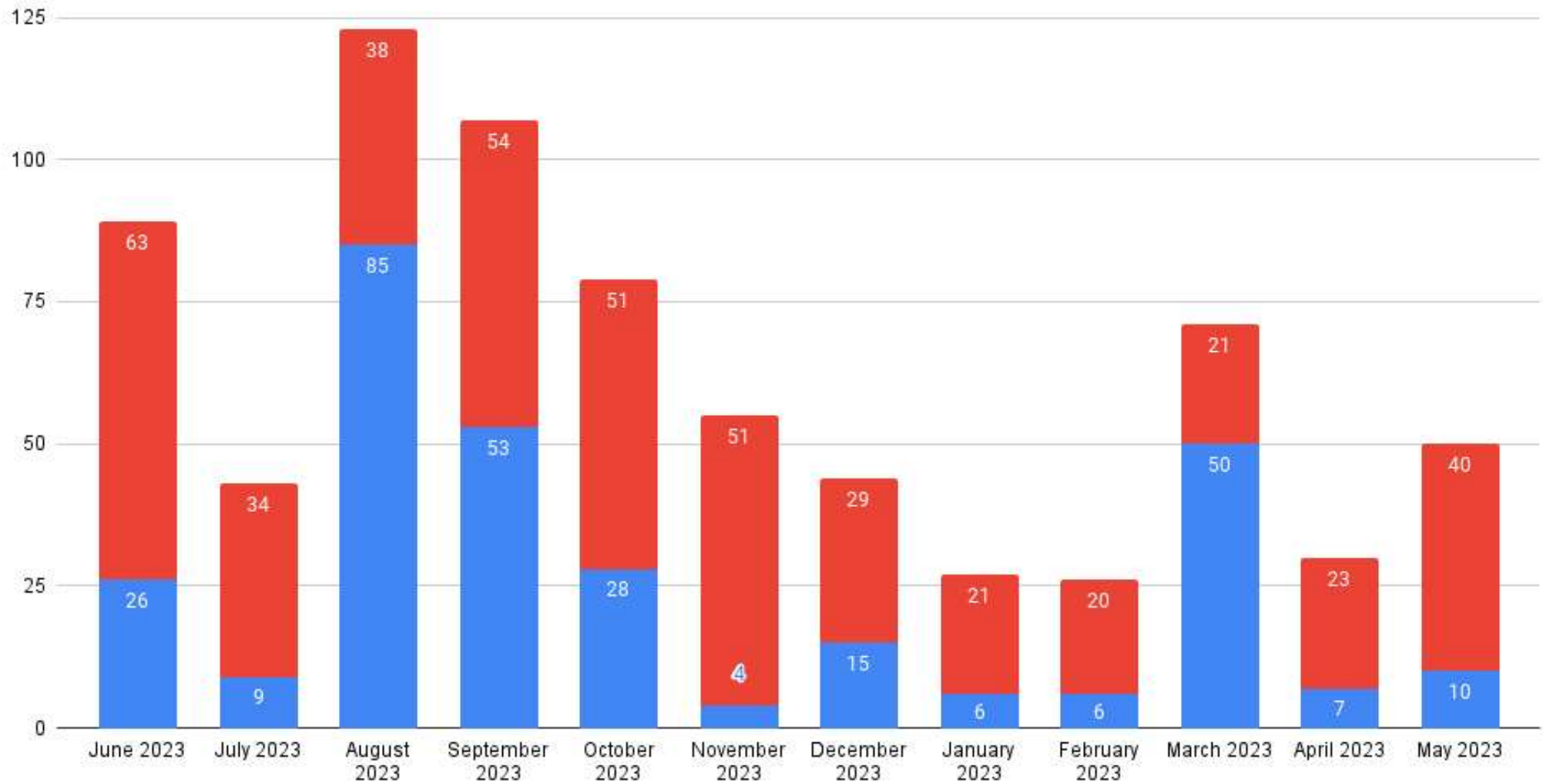
| PWS ID | PWS Name | PWS Type | Pop Served | IPS Pts | Rating | Rating Date |
|----------------------------------|------------------------------------|-------------------------|------------|---------|-------------------|-------------|
| Corrective Action Systems | | | | | | |
| UTAH13001 | ALTON TOWN WATER SYSTEM | Community | 136 | 130 | Corrective Action | 6/24/2021 |
| UTAH29092 | COLE CANYON WATER COMPANY | Community | 39 | 45 | Corrective Action | 10/17/2023 |
| UTAH26033 | DEER CREEK PARK | Transient Non-Community | 150 | 125 | Corrective Action | 7/8/2020 |
| UTAH02010 | EAST GROUSE CREEK PIPELINE CO | Community | 70 | 115 | Corrective Action | 9/9/2020 |
| UTAH22003 | ECHO MUTUAL WATER SYSTEM | Community | 70 | 115 | Corrective Action | 2/24/2023 |
| UTAH20056 | ESCAPE RV RESORTS - MT PLEASANT | Transient Non-Community | 144 | 150 | Corrective Action | 9/29/2023 |
| UTAH18055 | MT HAVEN OWNERS ASSOCIATION | Transient Non-Community | 85 | 15 | Corrective Action | 4/12/2023 |
| UTAH08034 | PACIFICORP HUNTINGTON PLANT | Non-Transient | 175 | 30 | Corrective Action | 4/24/2023 |
| UTAH23075 | PENNEYS GRILL LLC | Transient Non-Community | 27 | 85 | Corrective Action | 3/10/2023 |
| UTAH27089 | BIG PLAINS WATER SSD - CEDAR POINT | Community | 232 | 105 | Corrective Action | 10/17/2023 |
| UTAH17023 | RENDEZVOUS BEACH | Transient Non-Community | 200 | 40 | Corrective Action | 3/29/2023 |
| UTAH07067 | SOUTH DUCHESNE CULINARY WATER | Community | 286 | 175 | Corrective Action | 5/25/2022 |
| UTAH29046 | VALLEY VIEW STAKE CAMP | Transient Non-Community | 300 | 0 | Corrective Action | 7/20/2022 |
| UTAH26059 | WASATCH MOBILE HOME PARK | Community | 31 | 0 | Corrective Action | 10/16/2020 |
| UTAH17001 | BRIDGERLAND WATER CO | Community | 240 | 0 | Corrective Action | 2/22/2023 |
| UTAH06008 | WEBER BASIN JOB CORPS | Community | 230 | 75 | Corrective Action | 5/9/2023 |
| Not Approved Systems | | | | | | |
| UTAH24051 | DESERT SAGE HOA | Community | 55 | 725 | Not Approved | 1/12/2022 |
| UTAH11099 | FOOTHILL WATER USERS ASSOCIATION | Community | 28 | 835 | Not Approved | 3/27/2023 |
| UTAH07039 | AXIA LAKESIDE, LLC. | Transient Non-Community | 28 | 50 | Not Approved | 11/3/2016 |
| UTAH25184 | BATEMANS MOSIDA FARMS | Community | 90 | 800 | Not Approved | 10/30/2023 |
| UTAH02078 | M & J TRAILER HOME COMMUNITY | Community | 27 | 670 | Not Approved | 8/20/2018 |
| UTAH15015 | MOUNTAIN GREEN WATER ASSOCIATION | Community | 47 | 170 | Not Approved | 10/23/2023 |
| UTAH11043 | OLD MEADOWS WATER CO | Community | 74 | 0 | Not Approved | 4/18/2017 |
| UTAH29107 | POLE PATCH WATER SYSTEM | Community | 68 | 110 | Not Approved | 10/23/2023 |
| UTAH25077 | RIVERBEND GROVE INC | Transient Non-Community | 25 | 765 | Not Approved | 2/10/2021 |
| UTAH15018 | SOUTH ROBINSON SPRINGS WATER USERS | Community | 28 | 65 | Not Approved | 09/09/2019 |

New Active Systems Added



Significants Identified and Significants Resolved

■ Significants Resolved ■ Significants Identified



Agenda Item

6(A)

DRINKING WATER BOARD PACKET
Rural Water Association Report

Table of Contents

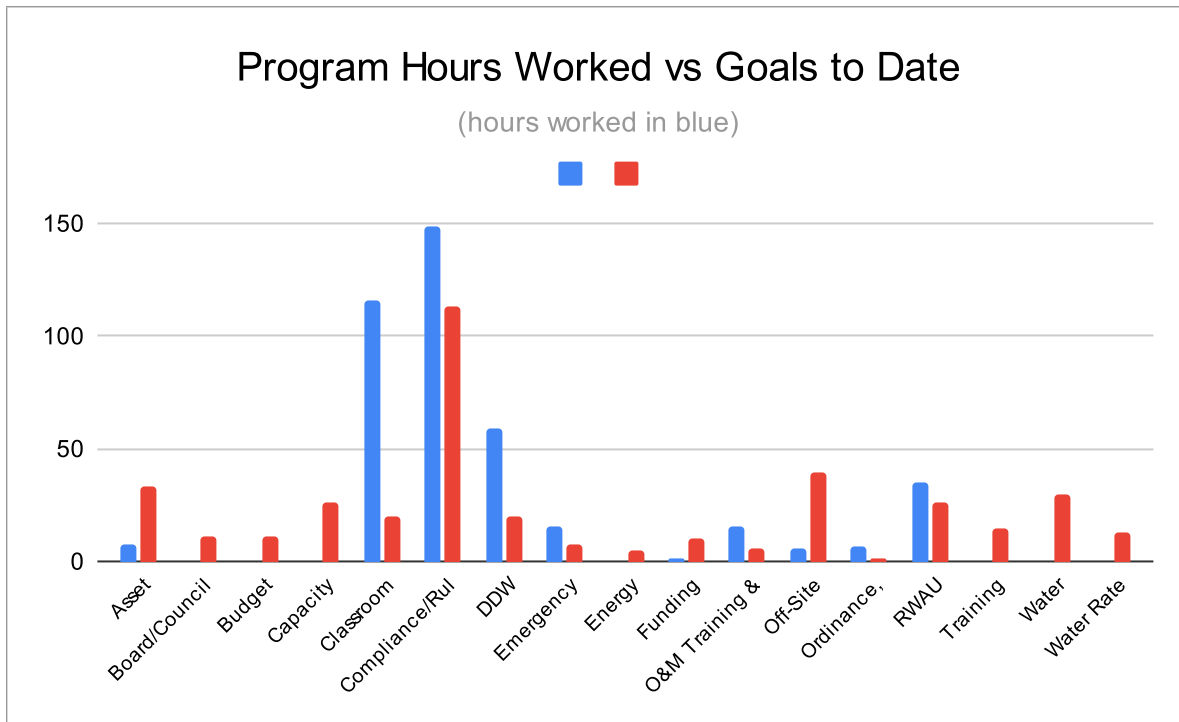
Terry Smith - Compliance Specialist 2
Janell Braithwaite –Management Technician 4

Rural Water Association - DWB Report

Report Period: November, 2023

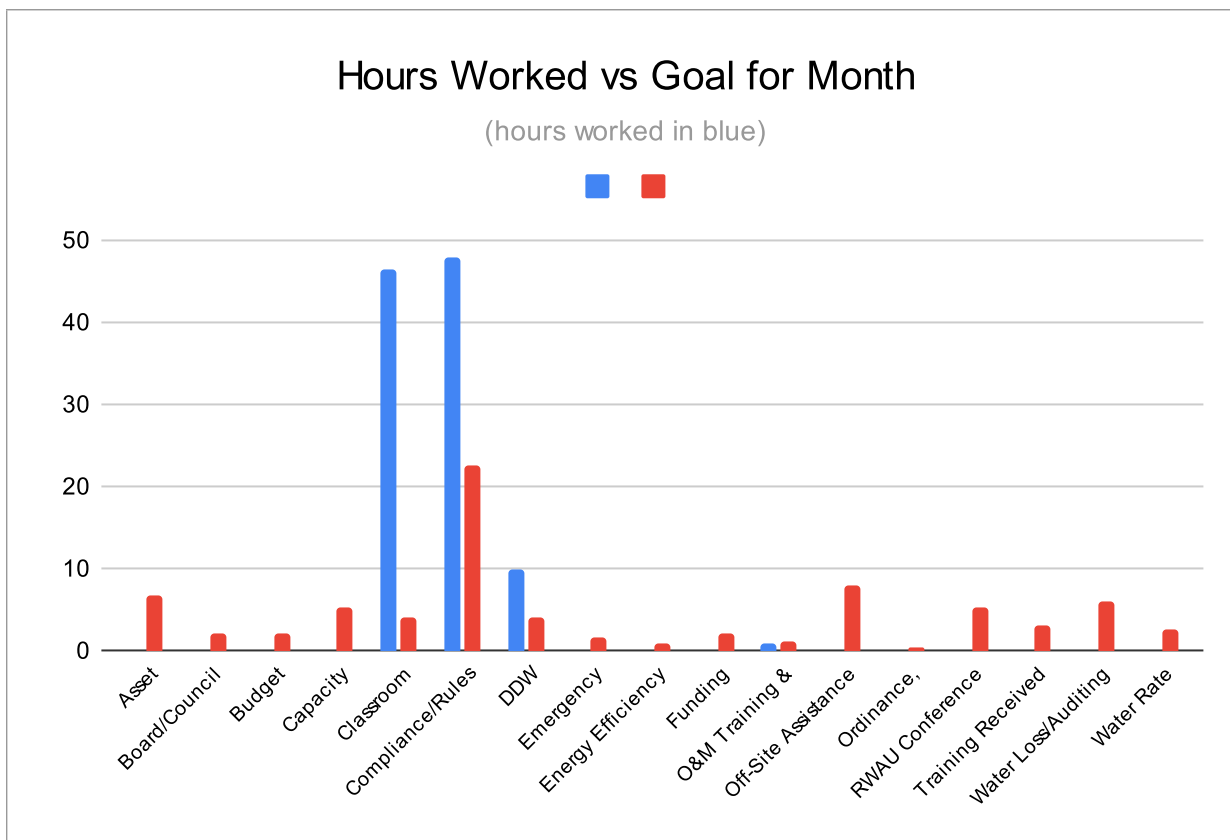
Terry Smith - Compliance Specialist

| Contract Goal Titles | YTD Goal Hours Achieved | Contract YTD Goal Hours | Annual Program Goals |
|---|-------------------------|-------------------------|----------------------|
| Asset Management/Evaluation | 8.0 | 33.3 | 80.0 |
| Board/Council Training | 0.0 | 10.8 | 26.0 |
| Budget Planning/Evaluation | 0.0 | 10.8 | 26.0 |
| Capacity Development/Master Planning | 0.0 | 26.7 | 64.0 |
| Classroom Instruction/Training | 116.2 | 20.0 | 48.0 |
| Compliance/Rules Assistance | 148.8 | 113.3 | 272.0 |
| DDW Interaction/Meetings/Reports | 58.8 | 20.0 | 48.0 |
| Emergency Response | 15.3 | 7.5 | 18.0 |
| Energy Efficiency Study | 0.0 | 5.0 | 12.0 |
| Funding Procurement | 1.2 | 10.0 | 24.0 |
| O&M Training & Assistance | 16.0 | 5.8 | 14.0 |
| Off-Site Assistance | 5.7 | 40.0 | 96.0 |
| Ordinance, Resolutions, By-Laws Development | 6.5 | 1.7 | 4.0 |
| RWAU Conference | 35.2 | 26.7 | 64.0 |
| Training Received | 0.0 | 15.0 | 36.0 |
| Water Loss/Auditing | 0.0 | 30.0 | 72.0 |
| Water Rate Development/Analysis | 0.0 | 13.3 | 32.0 |
| Totals: | 412 | 390 | 936 |



Report Period: November, 2023
Notable Assistance & Work Performed

| System | Description: |
|----------------------------|--|
| SPRINGDALE TOWN | Proctor T2/Grayson |
| UTAH GREENHOUSE (12028) | Reaching out to Jake to request that he help system with SP |
| VARIOUS WATER SYSTEMS | Training/presentating Control Valves |
| VARIOUS WATER SYSTEMS | Working on FTF list - making assignments. |
| WASATCH WING/CLAY (25180) | Assisting Nick with chlorine calculations, advise on process e. coli |
| KAYENTA WATER USERS | Proctor CC exam |
| MOUNTAIN VIEW SSD | CC Admin compliance assistance |
| RAINBOW RANCHOS WTR CO | Assisting David with DRC rule and registration |
| CENTRAL IRON COUNTY WCD (1 | Reponding to request from Mandi - CEUs for annual conference |
| MOUNTAIN AIR WC | Creating SOP templates for distribution/new line/tank disinfection |
| MARYSVALE TOWN | Helping Nathan with sampling and system shut-down rule |



Rural Water Association of Utah

Water System Assistance Report

Report Month: November

Contract

Employee: Terry Smith

Total Work Hours: 132.00

Hours Assisting Specific Systems: 51.50

System assistance percentage of total working hours: 39.02%

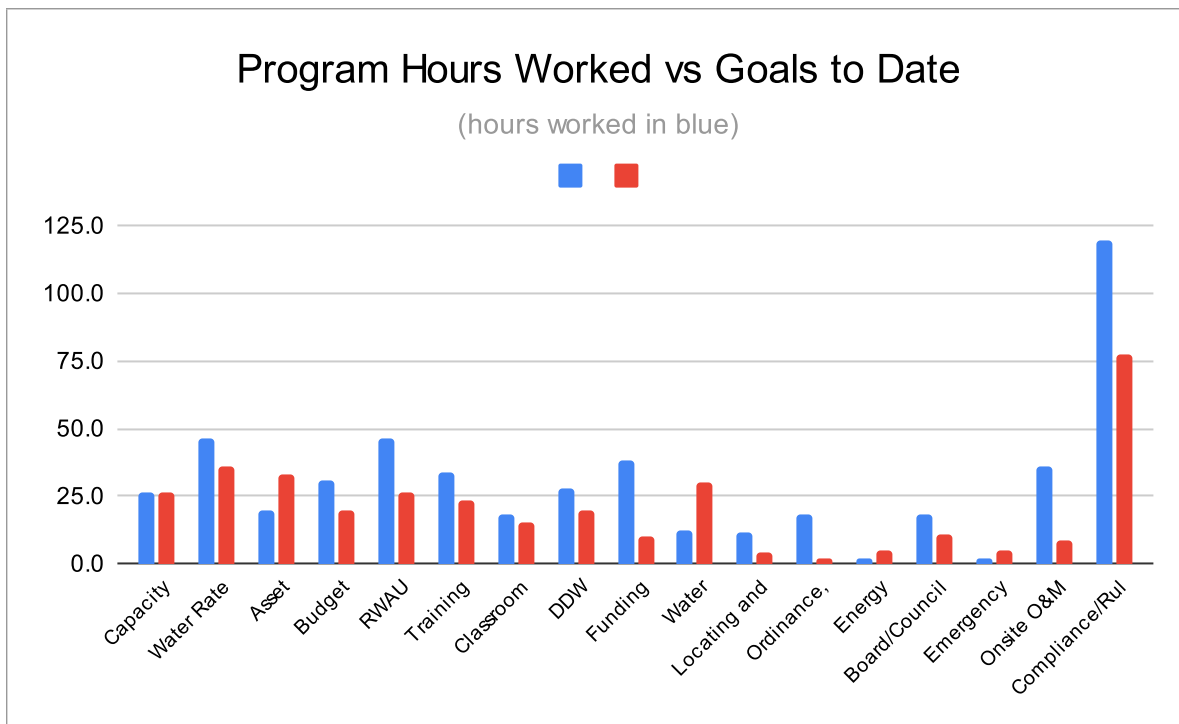
| Date: | Description: | Water System: | Task Hours: |
|------------|--|--------------------------------|-------------|
| 11/2/2023 | Proctoring prep for tomorrow in Springdale | SPRINGDALE TOWN | 13.00 |
| 11/2/2023 | Proctor scheduling - David Sensiba | KAYENTA WATER USERS | 1.00 |
| 11/3/2023 | Proctor T2/Grayson | SPRINGDALE TOWN | 3.50 |
| 11/3/2023 | Reaching out to Jake to request that he help system with SP | UTAH GREENHOUSE (12028) | 1.00 |
| 11/7/2023 | Training/presentating Control Valves | VARIOUS WATER SYSTEMS | 3.50 |
| 11/8/2023 | Working on FTF list - making assignments. | VARIOUS WATER SYSTEMS | 5.00 |
| 11/8/2023 | Assisting Nick with chlorine calculations, advise on process e. coli | WASATCH WING/CLAY (25180) | 1.00 |
| 11/13/2023 | Proctor CC exam | KAYENTA WATER USERS | 14.00 |
| 11/14/2023 | CC Admin compliance assistance | MOUNTAIN VIEW SSD | 1.00 |
| 11/15/2023 | Assisting David with DRC rule and registration | RAINBOW RANCHOS WTR CO | 1.00 |
| 11/17/2023 | Reponding to request from Mandi - CEUs for annual conference | CENTRAL IRON COUNTY WCD (1108) | 1.00 |
| 11/28/2023 | Creating SOP templates for distribution/new line/tank disinfection | MOUNTAIN AIR WC | 5.00 |
| 11/30/2023 | Helping Nathan with sampling and system shut-down rule | MARYSVALE TOWN | 0.50 |
| 11/30/2023 | Setting up proctoring time/date with Gaige Mills | TOQUERVILLE TOWN | 1.00 |

Rural Water Association - DWB Report

Report Period: November, 2023

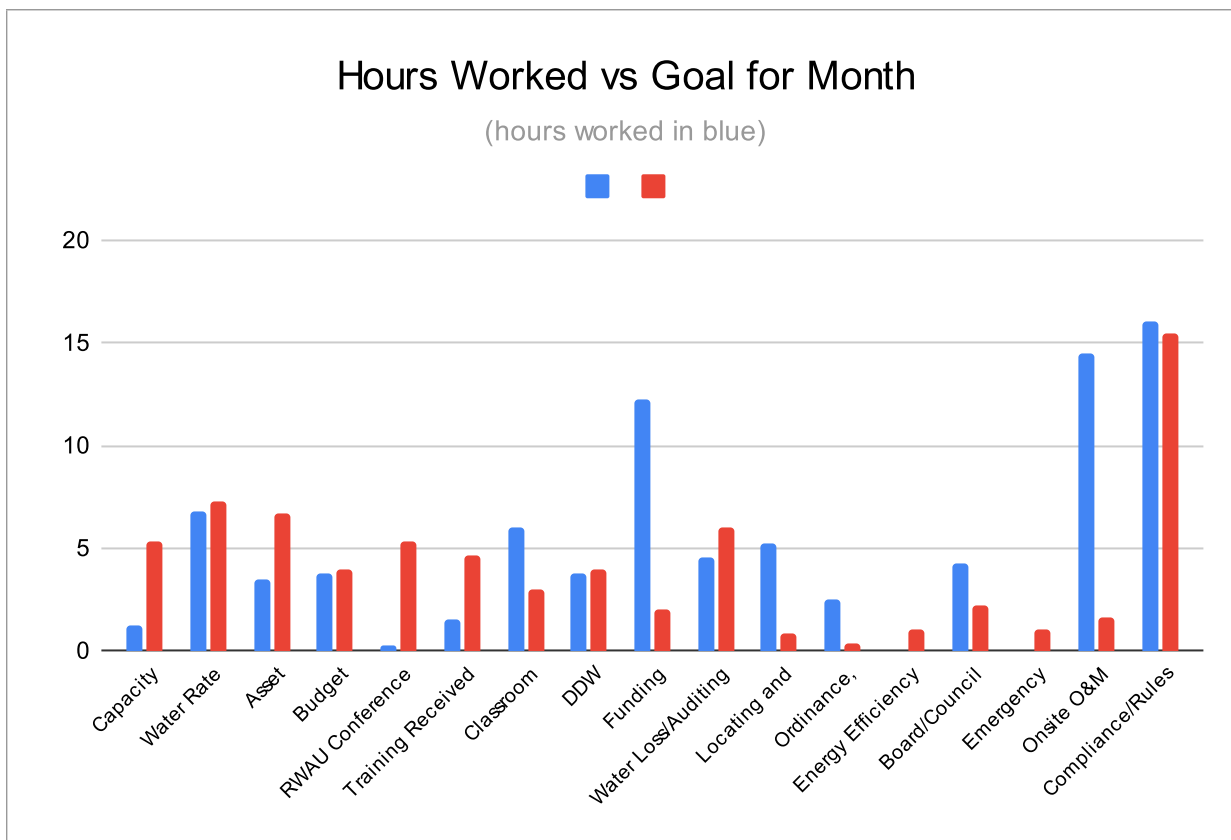
Janell Braithwaite - Management Technician

| Contract Goal Titles | YTD Goal Hours Achieved | YTD Goal Hours | Annual Program Goals |
|---|-------------------------|----------------|----------------------|
| Capacity Development/Master Planning | 26.3 | 26.7 | 64.0 |
| Water Rate Development & Fee Analysis | 46.5 | 36.3 | 87.0 |
| Asset Management/Evaluation | 19.5 | 33.3 | 80.0 |
| Budget Planning/Evaluation | 30.5 | 20.0 | 48.0 |
| RWAU Conference | 46.0 | 26.7 | 64.0 |
| Training Received | 34.0 | 23.3 | 56.0 |
| Classroom Instruction/Training | 18.5 | 15.0 | 36.0 |
| DDW Interaction/Meetings/Reports | 27.7 | 20.0 | 48.0 |
| Funding Procurement | 38.5 | 10.0 | 24.0 |
| Water Loss/Auditing | 12.0 | 30.0 | 72.0 |
| Locating and Securing Engineering | 11.8 | 4.2 | 10.0 |
| Ordinance, Resolution, By-Law Development | 18.5 | 1.7 | 4.0 |
| Energy Efficiency Study | 1.8 | 5.0 | 12.0 |
| Board/Council Training | 18.0 | 10.8 | 26.0 |
| Emergency Response | 2.2 | 5.0 | 12.0 |
| Onsite O&M Training | 36.0 | 8.3 | 20.0 |
| Compliance/Rules Assistance, CCC, Water Monitor | 119.5 | 77.1 | 185.0 |
| Totals: | 507 | 353 | 848 |



Report Period: November, 2023
Notable Assistance & Work Performed

| System | Description: |
|-----------------------|---|
| SOLDIER SUMMIT SSD | Receive updated CCC Local Authority, reviewed |
| WALES TOWN | Discuss funding, rates and budget w/Mayor and Clerk |
| FOUNTAIN GREEN CITY | Discuss new rates and LCRR survey progress w/water op, Curtis |
| | Teach EPA Asset Management 101 presentation |
| LYNNDYL WATER | Meet w/Lynndyl Town Council, funding, project and rate increase |
| DANIEL DOMESTIC WATER | Work on rate study for Daniel Town |
| KANARRAVILLE TOWN | Meet w/David, Heidi, Patty and John re: rates & CCC compliance |
| HURRICANE CITY | Meet w/Karen & Joby re:project & funding/Hurricane will take over |
| ANGELL SPRINGS SSD | Meet w/Jean re: engineering RFP, funding and projects |
| MANDERFIELD CUL WTR | Meet w/Commissioner Pearson, Jen, County Economic Development |
| | |
| | |
| | |
| | |
| | |



Rural Water Association of Utah

Water System Assistance Report

Report Month: November

Contract _____

Employee: Janell Braithwaite

Total Working Hours: 122.50

Hours Assisting Specific Systems: 75.25

System assistance percentage of total working hours: 61.43%

| Date: | Description: | Water System: | Task Hours: |
|------------|--|--------------------------|-------------|
| 11/1/2023 | Review info sent by Ken for Canyons RV improvements | HURRICANE CITY | 0.25 |
| 11/1/2023 | Call from Mayor Meli re: funding and income survey | STOCKTON TOWN | 0.25 |
| 11/1/2023 | Meet w/Redmond water op, Matt, to discuss progress of LCRR survey | REDMOND TOWN | 1.50 |
| 11/2/2023 | Work on asset management, water conservation for Honeyville | HONEYVILLE CITY | 1.50 |
| 11/2/2023 | Call from Amber re: rate study, council mtg. and budget | LYNNDYL WATER | 0.25 |
| 11/2/2023 | Work on asset management, water conservation for Honeyville | HONEYVILLE CITY | 2.25 |
| 11/3/2023 | Contacted by Curtis re: rate study | FOUNTAIN GREEN CITY | 0.50 |
| 11/3/2023 | Work on water rate study, contact Brittany | HONEYVILLE CITY | 1.75 |
| 11/3/2023 | Call from John Chartier, DEQ re: funding/water supply | GUNNISON CITY | 0.25 |
| 11/3/2023 | Contact Jen at Beaver County re: funding for Manderfield | MANDERFIELD CUL WTR | 0.25 |
| 11/3/2023 | Work on water rate study | HONEYVILLE CITY | 1.00 |
| 11/3/2023 | Work on water conservation plan for Honeyville | HONEYVILLE CITY | 2.00 |
| 11/6/2023 | Receive updated CCC Local Authority, reviewed | SOLDIER SUMMIT SSD | 1.00 |
| 11/6/2023 | Contact Troy for more system info, work on asset management | HONEYVILLE CITY | 1.50 |
| 11/6/2023 | Work on water conservation plan for Honeyville | HONEYVILLE CITY | 0.75 |
| 11/6/2023 | Call from Mike D. re: compliance problems | SOUTH ROBINSON SPRINGS | 0.50 |
| 11/6/2023 | Call from Karen re: funding for Canyons RV HOA | HURRICANE CITY | 0.25 |
| 11/6/2023 | Call from Ron re: site visits, funding, contract | GREEN RIVER CITY | 0.25 |
| 11/6/2023 | Work on updating rate study for Curtis | FOUNTAIN GREEN CITY | 1.25 |
| 11/7/2023 | Discuss funding, rates and budget w/Mayor and Clerk | WALES TOWN | 0.75 |
| 11/7/2023 | Discuss new rates and LCRR survey progress w/water op, Curtis | FOUNTAIN GREEN CITY | 0.75 |
| 11/8/2023 | Call from Curt re: funding for Manderfield | MANDERFIELD CUL WTR | 0.25 |
| 11/8/2023 | Visit with Mayor and Clerk re: funding, meter project progress | STOCKTON TOWN | 0.75 |
| 11/8/2023 | Contact Tiffany re: rate study requested | SPRINGVILLE CITY | 0.25 |
| 11/8/2023 | Contacted by Ed Dalton re: funding for system | OPHIR CANYON WTR ASSOC | 0.25 |
| 11/8/2023 | Meet w/Lynndyl Town Council, funding, project and rate increase | LYNNDYL WATER | 1.75 |
| 11/9/2023 | Contacted by Dave w/project costs, contact Josh at WaterSMART | WENDOVER CITY | 0.50 |
| 11/9/2023 | Contacted by Patti in Kanarraville, rates, water loss, budget, set up mtg. | KANARRAVILLE TOWN | 0.50 |
| 11/9/2023 | Call from Ed Dalton re: funding and grant writing | OPHIR CANYON WTR ASSOC | 0.75 |
| 11/9/2023 | Call from Allan re: rate study needed, needed info sent | SUNRIDGE H-LANDS/RANCHES | 0.50 |
| 11/9/2023 | Call from Karen re: funding for Canyons RV HOA | HURRICANE CITY | 0.50 |
| 11/9/2023 | Contact County Commissioner re: CDBG grants Beaver County | MANDERFIELD CUL WTR | 0.50 |
| 11/9/2023 | Set up mtg. and discuss rate study w/Tiffany | SPRINGVILLE CITY | 0.50 |
| 11/9/2023 | Contact Ken w/Hurricane to get venue set up for mtg. | HURRICANE CITY | 0.25 |
| 11/9/2023 | Contacted by Heidi re: mtg., rates, budget, cross connection | KANARRAVILLE TOWN | 0.50 |
| 11/9/2023 | Work on possible funding for Wendover | WENDOVER CITY | 1.00 |
| 11/13/2023 | Follow up on systems needing help w/projects | MULTIPLE SYSTEMS | 1.00 |
| 11/13/2023 | Call from Allan re: asset management, depreciation help needed | SUNRIDGE H-LANDS/RANCHES | 0.50 |
| 11/13/2023 | Contact Dalton w/update on possible funding | MANDERFIELD CUL WTR | 0.25 |
| 11/13/2023 | Work on funding for Wendover | WENDOVER CITY | 0.25 |
| 11/13/2023 | Call from Ed Dalton re: more info for project and funding needed | OPHIR CANYON WTR ASSOC | 1.25 |
| 11/13/2023 | Call from Curt re: Deseret Oasis and funding | DESERET OASIS SSD | 0.50 |
| 11/14/2023 | Discuss pending IPS points w/Christine | LEVAN TOWN | 1.00 |
| 11/14/2023 | Visit with Chad re: cross connection admin IPS points | LEVAN TOWN | 0.50 |
| 11/14/2023 | Contact Kim re: water rate study | DANIEL DOMESTIC WATER | 0.50 |
| 11/14/2023 | Call from Kevin, USDA | MANILA TOWN | 0.25 |
| 11/15/2023 | Meet w/Mayor Knight, Recorder Conner, Ron and councilmember re: projects, | MANILA TOWN | 2.50 |
| 11/15/2023 | Call Trevor Brooksby re: project status, LCRR survey and IPS | DUTCH JOHN WATER & SEWER | 0.75 |
| 11/16/2023 | Talk w/Curt re: Alton's projects and needs | ALTON TOWN | 0.50 |
| 11/17/2023 | Contacted by Josh, Bureau of Reclam., contact Jaden/Dave w/info | WENDOVER CITY | 1.00 |

| | | | |
|------------|---|-------------------------|------|
| 11/17/2023 | Contacted by Heidi/David re: CCC program info needed | KANARRAVILLE TOWN | 1.00 |
| 11/17/2023 | Work on funding info for Canyon RV/Hurricane | HURRICANE CITY | 1.50 |
| 11/17/2023 | Work on rate study for Daniel Town | DANIEL DOMESTIC WATER | 1.50 |
| 11/20/2023 | Meet w/David, Heidi, Patty and John re: rates & CCC compliance | KANARRAVILLE TOWN | 3.50 |
| 11/20/2023 | Meet w/Karen & Joby re:project & funding/Hurricane will take over | HURRICANE CITY | 1.50 |
| 11/20/2023 | Call from Mayor Nielson re: rate study, rules and regulations | HONEYVILLE CITY | 0.25 |
| 11/20/2023 | Call from Steve Hansen re: funding and project | ALLARD RANCH WC (11067) | 0.25 |
| 11/20/2023 | Call from Jean re: funding and engineering needed, mtg. set up | ANGELL SPRINGS SSD | 0.25 |
| 11/21/2023 | Meet w/Jean re: engineering RFP, funding and projects | ANGELL SPRINGS SSD | 2.25 |
| 11/21/2023 | Send CCC info requested to Heidi for council | KANARRAVILLE TOWN | 0.50 |
| 11/21/2023 | Meet w/Commissioner Pearson, Jen, CountyEconomic Development | MANDERFIELD CUL WTR | 1.50 |
| 11/21/2023 | Send info to Curt for RFP needed | ANGELL SPRINGS SSD | 0.25 |
| 11/21/2023 | Send more CCC and compliance info to Heidi for Council | KANARRAVILLE TOWN | 0.25 |
| 11/22/2023 | Contact Dalton w/update from possible county funding | MANDERFIELD CUL WTR | 0.50 |
| 11/22/2023 | Work on Cross Connection 101 power point | KANARRAVILLE TOWN | 1.00 |
| 11/22/2023 | Work on ordinance for Honeyville | HONEYVILLE CITY | 2.00 |
| 11/22/2023 | Work on water usage and water conservation for Honeyville | HONEYVILLE CITY | 3.50 |
| 11/27/2023 | Call from Jerry re: CCC Admin class and exam | ELK RIDGE CITY | 0.25 |
| 11/27/2023 | Work on RFP for Angell Springs | ANGELL SPRINGS SSD | 0.50 |
| 11/27/2023 | Finish up RFP and send to Jean for Angell Springs | ANGELL SPRINGS SSD | 1.50 |
| 11/27/2023 | Discuss LCRR survey with Mike Davis | JENSEN WID | 0.25 |
| 11/27/2023 | Discuss budget, water loss and rates w/Mike Davis | HONEYVILLE CITY | 0.25 |
| 11/28/2023 | Proctor James Egner, ss water op, review WaterLink and reports | STERLING TOWN | 5.00 |
| 11/28/2023 | Call from Mayor Nielson re: water loss and conservation | HONEYVILLE CITY | 0.25 |
| 11/28/2023 | Call from Jean re: funding and RFP for engineering | ANGELL SPRINGS SSD | 0.50 |
| 11/28/2023 | Contact John Chartier and Sterling Town (Yvonne) re: DRC/IPS | STERLING TOWN | 0.25 |
| 11/29/2023 | Discuss LCRR, CCC & DRC w/Joe and Darrin, call Terry S. | EUREKA CITY | 2.00 |
| 11/29/2023 | Meet w/Brad Stapley, Jacob Nostrum re: budget and rates | SPRINGVILLE CITY | 1.25 |
| 11/29/2023 | Contacted by Karen re: funding for system | HURRICANE CITY | 0.25 |
| 11/29/2023 | Contacted by Mayor Nielson re: water conservation plan | HONEYVILLE CITY | 0.25 |
| 11/30/2023 | Work on water rate info, sent list to Tiffany for more needed | SPRINGVILLE CITY | 0.50 |
| 11/30/2023 | Send LCRR info to Patricia to help get survey started | EUREKA CITY | 0.50 |
| 11/30/2023 | Help Julia w/ordinance for Green River | GREEN RIVER CITY | 0.50 |
| 11/30/2023 | Contacted by Billy re: Parowan CCC Local Authority | PAROWAN CITY | 0.50 |
| 11/30/2023 | Called Curt re: funding Manderfield | MANDERFIELD CUL WTR | 0.50 |
| 11/30/2023 | Talk w/Curt re: funding for Canyon RV, PID possibility | HURRICANE CITY | 0.50 |

Agenda Item

7(A)

DIVISION OF DRINKING WATER

FEDERAL SRF

as of November 30, 2023

| FIRST ROUND FUND | | FEDERAL SECOND ROUND FUND | | Hardship Fund |
|-----------------------------|---------------------|---------------------------|-----------------------------------|----------------------------------|
| 1997 thru 2022 SRF Grants | | Principal Repayments | Earnings on Invested Cash Balance | Total: |
| Net Federal SRF Grants: | \$240,270,701 | Principal (P): | \$39,359,600 | \$3,344,295 |
| Total State Matches: | \$50,999,400 | Interest (I): | \$24,983,234 | |
| Closed Loans: | -\$255,489,761 | Total P & I: | \$64,342,834 | |
| Total Grant Dollars: | \$35,780,340 | | | Total: \$3,771,939 |

| SUMMARY | |
|-------------------------------------|---------------|
| Total Federal State Revolving Fund: | \$103,467,469 |
| Total Federal Hardship Fund: | \$3,771,939 |
| Subtotal: | \$107,239,408 |

| | | |
|--|--|---------------|
| LESS AUTHORIZED & PARTIALLY DISBURSED | Less: | |
| | Authorized & Partially Disbursed Closed Loans: | \$152,043,337 |
| | Authorized Federal Hardship: | \$809,339 |
| | Subtotal: | \$152,852,676 |

| | | |
|-----------------|---------------------------------------|-----|
| PROPOSED | Proposed Federal Project(s): | \$0 |
| | Proposed Federal Hardship Project(s): | \$0 |
| | Subtotal: | \$0 |

| | | | |
|--------|-------------------|--|----------------------|
| AS OF: | November 30, 2023 | TOTAL REMAINING LOAN FUNDS: | -\$48,575,868 |
| | | TOTAL REMAINING HARDSHIP FUNDS: | \$2,962,600 |

Total Balance of ALL Funds after deducting proposed actions: -\$45,613,268

| Projected Receipts thru November 30, 2024 | |
|--|--------------|
| 2023 Fed SRF Supplemental and Base grant & State Match | \$0 |
| 2024 Fed SRF Supplemental Grant & State Match | \$19,666,900 |
| Interest on Investments | \$1,314,000 |
| Principal Payments | \$8,582,603 |
| Interest on loans | \$782,409 |
| Hardship & Technical Assistance fees | \$924,342 |
| Fund 5215 principal & int payments | \$111,200 |
| Total: | \$31,381,454 |

Receive 60% in January

Total Estimated Federal SRF Funds Available through: 11/30/2024 **-\$14,231,814**
See "DDW Cash Flow Forecast" file for additional information

| SRF Subsidization Requirements - Base & Supplemental Grants | | | | | | |
|---|-------------|--------------|----------------|-------------------------------|------------|--|
| Grant Year | Minimum | Maximum | Closed Subsidy | Authorized/Not Closed Subsidy | Status | |
| 2021 | \$2,200,200 | \$5,390,490 | \$2,200,200 | \$12,640,606 | COMPLETE | |
| 2022 | \$6,500,000 | \$12,250,000 | \$4,223,002 | \$4,143,586 | INCOMPLETE | |
| Total: | \$2,200,200 | \$5,390,490 | \$2,200,200 | \$12,640,606 | | |

**DIVISION OF DRINKING WATER
FEDERAL STATE REVIVING FUND**

**PROJECTS AUTHORIZED BUT NOT YET CLOSED
as of November 30, 2023**

| PUBLIC WATER SYSTEM | Project | | | Authorized Date | Closing Date Scheduled or Estimated | Authorized From Fund 5210 (1st or 2nd Round) | | | Hardship Fund 5215 |
|--|-------------------------|--------------------------------------|---------|-----------------|-------------------------------------|--|----------------------|-----------------------|------------------------|
| | Total Project | Terms | Loan # | | | Loan | Forgiveness | Total | |
| | | | | | | | | | |
| Cornish Town - pws 03005 | \$ 1,704,922 | 0%, 30 yrs | 3F1812 | 02-Nov-21 | \$ 754,000 | \$ 750,922 | \$ 1,504,922 | | |
| Bristlecone - pws 09077 | \$ 93,500 | 100% PF | 3F1822 | 11-Jan-22 | \$ | \$ 93,500 | \$ 93,500 | | |
| Skyline Mountain SSD - pws 20043 | \$ 3,123,000 | 2.09% HGA Fee 30yrs | 3F1831 | 11-Jan-22 | \$ 3,123,000 | | \$ 3,123,000 | | |
| M & J Trailer Home Community - pws 02 | \$ 768,000 | 0%, 40 yrs | 3F1848 | 16-May-23 | \$ 438,000 | \$ 270,000 | \$ 708,000 | | |
| Ukon Water Co. | \$ 1,530,000 | | 3F2002 | 16-May-23 | | \$ 1,530,000 | \$ 1,530,000 | | |
| Roosevelt City - pws 07004 | \$ 2,951,400 | 100% PF | 3F1854 | 08-Jun-22 | | \$ 2,841,400 | \$ 2,841,400 | | |
| Henefer Town - pws 22005 | \$ 2,100,000 | 1% HGA 30 yrs lof \$21k | 3F1843 | 07-Jun-22 | \$ 2,100,000 | | \$ 2,100,000 | | |
| Henefer Town - pws 22005 (add'l funds) | \$ 6,573,000 | 1% HGA 30 yrs lof \$21k | 3F1843 | 16-May-23 | \$ 1,100,000 | | \$ 1,100,000 | | |
| Johnson WID - pws 07006 | \$ 2,452,000 | 100% PF | 3F1862 | 21-Jul-22 | | \$ 2,352,000 | \$ 2,352,000 | | |
| Holden Town - pws 14013 | \$ 8,841,000 | 0%, 40 yrs | 3F1847 | 21-Jul-22 | \$ 5,191,000 | \$ 3,100,000 | \$ 8,291,000 | | |
| San Juan County - NTUA Westwater #2 | \$ 4,355,105 | 100% PF | 3F1821P | 11-Jan-22 | | \$ 457,000 | \$ 457,000 | | |
| San Juan County La Sal pws 19000 | \$ 60,000 | 100% PF | 3F1871P | 07-Jun-22 | | \$ 60,000 | \$ 60,000 | | |
| Brian Head Town - PWS 11001 | \$ 1,761,920 | 0%, 40 yrs | 3F1861 | 16-May-23 | \$ 632,000 | \$ 271,934 | \$ 903,934 | | |
| Brian Head Town - PWS 11001 | \$ 6,769,206 | 0%, 40 yrs | 3F1910 | 16-May-23 | \$ 3,838,000 | \$ 1,645,748 | \$ 5,483,748 | | |
| Wallsburg Town - pws 26009 | \$ 6,933,000 | 0%, 40 yrs | 3F1889 | 31-Aug-22 | \$ 3,433,000 | \$ 3,261,000 | \$ 6,694,000 | | |
| Leeds Domestic Users Assn - pws 27010 | \$ 7,797,500 | 0%, 40 yrs; refi existing \$273k loa | 3F1892 | 31-Aug-22 | \$ 4,293,000 | \$ 3,009,500 | \$ 7,302,500 | | |
| Hanna Water & Sewer ID - pws 07062 | \$ 3,483,838 | 0%, 40 yrs | 3F1883 | 31-Aug-22 | \$ 860,000 | \$ 2,623,838 | \$ 3,483,838 | | |
| Ballard WID - pws 29011 | \$ 7,287,000 | 0%, 40 yrs | 3F1896 | 31-Aug-22 | \$ 3,600,000 | \$ 3,050,000 | \$ 6,650,000 | | |
| Ballard (design advance + test well) | | | 3F1896 | 07-Nov-23 | | \$ 450,000 | \$ 450,000 | | |
| Timber Lakes Water SSD - pws 26057 | \$ 3,295,630 | 0%, 40 yrs | 3F1877 | 31-Aug-22 | \$ 3,263,000 | | \$ 3,263,000 | | |
| Upper Whittemore Water Co-PWS 2513 | \$ 500,000 | 0%, 20 yrs | 3F1900 | 01-Nov-22 | \$ 250,000 | \$ 250,000 | \$ 500,000 | | |
| Wilson Arch Wtr & Swr Co PWS 19069 | \$ 1,138,000 | 0% int/hqf 30 yrs | 3F1904 | 01-Nov-22 | \$ 569,000 | \$ 569,000 | \$ 1,138,000 | | |
| South Duchesne Culinary Water - PWS 07067 | \$ 1,992,500 | 2%, 30 yrs | 3F1879A | 21-Jul-22 | | | \$ - | \$ 482,000 | |
| Hidden Lake Assn - PWS 22029 | \$ 3,838,040 | 0%, 40 yrs | 3F1911 | 10-Jan-23 | \$ 3,838,040 | | \$ 3,838,040 | | |
| Ogden City - PWS 29011 | \$ 87,000,000 | 1% 30 years | 3F1908 | 10-Jan-23 | \$ 34,370,000 | | \$ 34,370,000 | | |
| Virgin Town - PWS 27020 | \$ 3,470,489 | 0%, 40 yrs | 3F1909 | 16-May-23 | \$ 2,140,000 | \$ 930,489 | \$ 3,070,489 | | |
| Paragonah | \$ 7,452,100 | 0%, 40 yrs | 3F1913 | 16-May-23 | \$ 5,110,000 | \$ 1,890,000 | \$ 7,000,000 | | |
| Green River (see Emerging Contam. tab) | \$ 5,575,000 | 3.16%, 30 yrs | 3F1925E | 16-May-23 | \$ 2,045,000 | | \$ 2,045,000 | | |
| Spring City | \$ 5,932,000 | 1%, 40 yrs | 3F1926 | 16-May-23 | \$ 4,338,000 | \$ 1,494,000 | \$ 5,832,000 | | |
| Stockton Town (Add'l \$\$ & Design Advance) | | 1%, 40 yrs | 3F1928 | 27-Jun-23 | \$ 2,240,000 | \$ 960,000 | \$ 3,200,000 | | |
| Green Hills Estates WSID | \$ 2,067,000 | 1%, 30 yrs | 3F1930E | 16-May-23 | \$ 926,000 | \$ 1,121,000 | \$ 2,047,000 | | |
| Genola (add'l funds & refinance 1732) | \$ 2,849,400 | 0%, 40yrs | 3F2001 | 16-May-23 | \$ 265,000 | \$ 265,000 | \$ 530,000 | | |
| Payson City - Christian Life Assembly | \$ 343,000 | 100% PF | 3F2003 | 27-Jun-23 | \$ - | \$ 343,000 | \$ 343,000 | | |
| Irontown - new project, Additional \$ | \$ 106,100 | 0%, 30 yrs | 3F2015 | 30-Aug-23 | \$ 85,000 | \$ 21,100 | \$ 106,100 | | |
| Fremont Waterworks Company | \$ 1,425,000 | 1%, 30 yrs | 3F2016 | 30-Aug-23 | \$ 997,000 | \$ 428,000 | \$ 1,425,000 | | |
| Foothill Water Users Assoc - | \$ 603,030 | 0%, 40yrs | 3F2006 | 07-Nov-23 | \$ 422,000 | \$ 181,030 | \$ 603,030 | | |
| Holiday Hills HOA | \$ 250,000 | 0%, 20yrs | | 07-Nov-23 | \$ 175,000 | \$ 75,000 | \$ 250,000 | | |
| TOTAL CONSTRUCTION AUTHORIZED: | | | | | | \$ 90,395,040 | \$ 34,294,461 | \$ 124,689,501 | \$ 482,000 |
| COMMITTED ADVANCES / AGREEMENTS or PARTIALLY DISBURSED CLOSED 2ND ROUND AGREEMENTS: | | | | | | | | | |
| | | | | | Date Closed | Loan | PF | | Fund 5215 |
| Rural Water Assn of Utah | \$ 676,000 | 5 yr contract for Development Spe | Ongoing | 07-Jan-18 | 6/5/2018 | | \$ - | \$ - | \$ - |
| Rural Water Assn of Utah | | CONTRACT # 21-6428 | | | | | \$ - | \$ - | \$ 2,600 |
| Granger-Hunter Improve District - pws 1 | \$ 20,000,000 | 1.25% HGA 20 yrs (portfolio) | 3F1708 | 28-Feb-19 | 7/16/2019 | \$ 1,000,000 | | \$ 1,000,000 | |
| Hyde Park City | \$ 5,994,000 | 2.91% HGF 20 yrs | 3F1744 | 14-Jan-20 | 4/15/2021 | \$ 1,500,000 | | \$ 1,500,000 | |
| Bicknell | \$ 2,278,000 | 1% 30 yrs HGA? | 3F1786 | 08-Jun-21 | 8/18/2022 | \$ 408,000 | \$ 270,000 | \$ 678,000 | |
| East Carbon City - pws 04012 | \$ 5,099,000 | 1% int/hqf 30 yrs (increased pf an | 3F1792 | 01-Nov-22 | 3/30/2023 | \$ 650,000 | \$ 650,000 | \$ 1,300,000 | |
| Hanna Water and Sewer ID | \$ 35,000 | 100% PF | 3F1805P | 22-Jul-21 | 9/7/2021 | | | \$ - | |
| Blanding City - West Water PWS 19001 | \$ 40,000 | 100% PF | 3F1816P | 22-Sep-21 | 3/29/2022 | | | \$ 4,503 | |
| Cornish Town - pws 03005 | \$ 40,000 | 100% PF | 3F1826P | 22-Nov-21 | 1/18/2022 | | | \$ 40,000 | |
| High Valley Water Company - pws 22021 | \$ 4,009,000 | 0%, 30 yrs | 3F1835 | 03-Mar-22 | 6/6/2023 | \$ 755,000 | \$ 754,000 | \$ 1,509,000 | |
| High Valley Water Company - pws 22022 | \$ 40,000 | 0%, 30 yrs (add'l funds for longer t | 3F1835 | 16-May-23 | 6/6/2023 | \$ 350,000 | \$ 350,000 | \$ 700,000 | |
| Timber Lakes Water SSD - pws 26057 | \$ 40,000 | 100% PF | 3F1840P | 25-Feb-22 | 4/14/2022 | | | \$ 19,584 | |
| Pine Valley Mt Farms - pws 27061 | \$ 12,000 | 100% PF | 3F1868P | 18-Jul-22 | 8/15/2022 | | | \$ 520 | |
| Fremont Waterworks Co - PWS 28002 | \$ 40,000 | 100% PF | 3F1884P | 14-Jul-22 | 8/7/2023 | | | \$ 10,000 | |
| Panguitch City - pws 09007 | \$ 1,629,000 | 50/50 2.0% 20 yrs HGA | 3F1855 | 09-Jun-22 | 8/10/2023 | \$ 423,000 | \$ 423,620 | \$ 846,000 | |
| Granger-Hunter Improve District - pws 1 | \$ 13,811,820 | .5% hga fee 30 yrs | 3F1850 | 21-Jul-22 | 5/9/2023 | \$ 9,480,000 | \$ 2,432,620 | \$ 11,912,620 | |
| Ouray Park WID | \$ 40,000 | 100% PF | 3F1865P | 31-Aug-22 | 6/12/2023 | | \$ 20 | \$ 20 | |
| Beaver City - pws 01001 | \$ 2,829,146 | 0%, 40 yrs | 3F1874 | 21-Jul-22 | 8/17/2023 | \$ 797,000 | \$ 805,620 | \$ 1,602,620 | |
| Moroni City - pws 20013 | \$ 5,892,000 | 30 yrs, 1% HGA fee | 3F1878 | 21-Jul-22 | 10/13/2023 | \$ 200,000 | \$ 200,000 | \$ 400,000 | |
| Pine Valley Mt Farms - pws 27061 | \$ 700,000 | 100% PF | 3F1890 | 31-Aug-22 | 4/4/2023 | | \$ 630,015 | \$ 630,015 | |
| Leeds Domestic Users Assn - pws 2701 | \$ - | planning advance 100% pf | 3F1892 | 31-Aug-22 | 5/17/2023 | | \$ - | \$ - | |
| Foothill Water Users Assoc - | \$ 40,000 | 100% PF | 3F1905P | 14-Oct-22 | 5/11/2023 | | \$ - | \$ - | \$ - |
| Echo Mutual Water Company | \$ 35,000 | 0% int 5 years | 3F1906P | 31-Oct-22 | 2/13/2023 | \$ 5,850 | | \$ 5,850 | |
| Beaver Dam Village SSD | \$ 32,900 | 100% PF | 3F1921P | 18-Apr-23 | 5/23/2023 | | | \$ - | \$ 16,642 |
| Paragonah (advance) | \$ 300,000 | 0%, 40 yrs | 3F1913 | 16-May-23 | 9/11/2023 | | \$ 300,000 | \$ 300,000 | |
| Spring City | | P/F planning/design Advance | 3F1926 | 16-May-23 | 6/12/2023 | | \$ - | \$ - | |
| Wales Town | \$ 80,000 | 100% PF | 3F1929 | 16-May-23 | 7/3/2023 | | \$ 5,976 | \$ 5,976 | |
| Henrieville Town | \$ 49,000 | 100% PF | 3F1914P | 25-May-23 | 6/20/2023 | | | \$ - | \$ 44,000 |
| Price Municipal Corporation | \$ 85,890 | 100% PF | 3F2000P | 14-Jun-23 | 7/3/2023 | | | \$ - | \$ 85,890 |
| Highlands Water Company | \$ 40,000 | 0%, 5 years | 3F1917P | 15-Jun-23 | 7/3/2023 | \$ 40,000 | | \$ 40,000 | |
| Big Plains Water SSD | \$ 35,200 | 100% PF | 3F2007P | 20-Jun-23 | 7/5/2023 | | \$ 35,200 | \$ 35,200 | |
| Hinckley Town | \$ 39,000 | 100% PF | 3F1999P | 14-Jun-23 | 7/11/2023 | | | \$ - | \$ 39,000 |
| Weber Meadowview Ranch - pws 22009 | \$ 2,258,400 | 0%, 40 yrs | 3F1815 | 18-Nov-21 | 7/19/2023 | \$ 560,000 | | \$ 560,000 | |
| Bridgerland Village Water Co - pws 1700 | \$ 1,350,000 | 1.7% 30yrs LOF \$13,500 | 3F1837 | 03-Mar-22 | 7/26/2023 | \$ 1,350,000 | | \$ 1,350,000 | |
| Wanship Mutual Water Company | \$ 61,500 | 0%, 5 years | 3F1916P | 23-Jan-23 | 9/12/2023 | \$ 37,485 | | \$ 37,485 | |
| LaVerkin City | \$ 64,600 | 100% PF | 3F2012P | 10-Aug-23 | | | | \$ - | \$ 64,600 |
| Wallsburg Town - pws 26009 | \$ 239,000 | planning advance 100% pf | 3F1889 | 31-Aug-22 | 10/2/2023 | | \$ - | \$ - | |
| Neola Water & Sewer District | \$ 75,000 | 100% PF | 3F1918P | 14-Jun-23 | 10/2/2023 | | \$ 75,000 | \$ 75,000 | |
| Levan Town - pws 12001 | \$ 2,895,000 | 2%, 30 yrs | 3F1856 | 21-Jul-22 | 11/6/2023 | \$ 1,033,000 | \$ 1,033,050 | \$ 2,066,050 | |
| TOTAL PLANNING AUTHORIZED: | | | | | | \$ 18,589,335 | \$ 7,964,501 | \$ 26,553,836 | \$ 327,339 |
| TOTAL CONSTRUCTION & PLANNING: | | | | | | | | \$ 151,243,337 | \$ 809,339 |
| AVAILABLE PROJECT FUNDS: | | | | | | | | | \$ (47,775,868) |
| AVAILABLE HARDSHIP FUNDS: | | | | | | | | | \$ 2,962,600 |

DIVISION OF DRINKING WATER

ARPA Grant FUNDS

AS OF November 30, 2023

| SUMMARY | | |
|------------------------------------|--|------------------|
| | FY21 ARPA Appropriation: | \$25,000,000 |
| | FY22 ARPA Appropriation: | \$21,500,000 |
| | Subtotal: | \$46,500,000 |
| LESS AUTHORIZED | Less: | |
| | Authorized Grants & Closed Grants in Construction: | \$46,020,616 |
| | Subtotal: | \$46,020,616 |
| | Total available after Authorized deducted | \$479,384 |
| PROPOSED | Proposed Loan Project(s): | \$0 |
| | Subtotal: | \$0 |
| AS OF: November 30, 2023 | TOTAL REMAINING ARPA GRANT FUNDS: | \$479,384 |

(see Page 2 for details)

(see Page 2 for details)

Total Balance of Funds: \$479,384

| | |
|---|-----|
| Projected Receipts Next Twelve Months: | |
| FY2023 Appropriation and Federal Funding | |
| Total Projections | \$0 |

| | |
|---|------------------|
| Total Estimated ARPA Funds Available through 11-30-2024 | \$479,384 |
|---|------------------|

DIVISION OF DRINKING WATER
LEAD ARPA Grant FUNDS
AS OF November 30, 2023

| SUMMARY | | |
|------------------------------------|--|------------------|
| | FY22 ARPA Appropriation: | \$3,500,000 |
| | Subtotal: | \$3,500,000 |
| LESS AUTHORIZED | Less: | |
| | Authorized Grants & Closed Grants in Construction: | \$2,997,551 |
| | Subtotal: | \$2,997,551 |
| | Total available after Authorized deducted | \$502,449 |
| PROPOSED | Proposed Loan Project(s): | \$0 |
| | Subtotal: | \$0 |
| AS OF: November 30, 2023 | TOTAL REMAINING ARPA GRANT FUNDS: | \$502,449 |

(see Page 2 for details)

(see Page 2 for details)

Total Balance of Funds: \$502,449

| Projected Receipts Next Twelve Months: | |
|--|-----|
| FY2023 Appropriation and Federal Funding | |
| Total Projections | \$0 |

| | |
|---|------------------|
| Total Estimated ARPA Funds Available through 11-30-2024 | \$502,449 |
|---|------------------|

DIVISION OF DRINKING WATER
Lead Service Line Grant Funds
as of November 30, 2023

| SUMMARY | | |
|------------------------------------|--|---------------------|
| | FY22 LSL Grant Loan Portion | \$26,248,000 |
| | Subtotal: | \$26,248,000 |
| LESS AUTHORIZED | Less: | |
| | Authorized Grants & Closed Grants and Loans: | \$5,762,600 |
| | Subtotal: | \$5,762,600 |
| | Total available after Authorized deducted | \$20,485,400 |
| PROPOSED | Proposed Loan Project(s): | \$0 |
| | Subtotal: | \$0 |
| AS OF: November 30, 2023 | TOTAL REMAINING LSLR LOAN/GRANT FUNDS: | \$20,485,400 |

(see Page 2 for details)

(see Page 2 for details)

Total Balance of Funds: \$20,485,400

| Projected Receipts Next Twelve Months: | |
|--|--------------|
| FY2023 Appropriation and Federal Funding | |
| Total Projections | \$26,248,000 |

| | |
|---|---------------------|
| Total Estimated LSLR Funds Available through 11-30-2024 | \$46,733,400 |
|---|---------------------|

DIVISION OF DRINKING WATER
Emerging Contaminants Grant Funds
as of November 30, 2023

| SUMMARY | | |
|------------------------------------|--|-----------------|
| | FY22 EC Grant (excludes set-asides): | \$6,797,600 |
| | Subtotal: | \$6,797,600 |
| LESS AUTHORIZED | Less: | |
| | Authorized Grants & Closed Grants in Construction: | \$6,698,000 |
| | Subtotal: | \$6,698,000 |
| | Total available after Authorized deducted | \$99,600 |
| PROPOSED | Proposed Loan Project(s): | \$0 |
| | Subtotal: | \$0 |
| AS OF: November 30, 2023 | TOTAL REMAINING EC GRANT FUNDS: | \$99,600 |

(see Page 2 for details)

(see Page 2 for details)

Total Balance of Funds: \$99,600

| Projected Receipts Next Twelve Months: | |
|--|-------------|
| FY2023 Appropriation and Federal Funding | |
| Total Projections | \$6,800,000 |

| | |
|---|--------------------|
| Total Estimated EC Funds Available through 11-30-2024 | \$6,899,600 |
|---|--------------------|

**DIVISION OF DRINKING WATER
FEDERAL SRF LOAN FUNDS
as of November 30, 2023**

| | Loan Funds 1st Round | Loan Payments | | Hardship Fund | TOTAL |
|---|-------------------------|---------------------|---------------------|--------------------|----------------------|
| | | 2nd Round | | | |
| | | Principal | Interest | | |
| Federal Capitalization Grants and State 20% match | \$291,270,101 | | | | |
| Earnings on Invested 1st Round Funds | | | 3,344,295 | | |
| Repayments (including interest earnings on 2nd round receipts) | | 39,359,600 | 24,983,234 | 3,771,939 | 362,729,169 |
| Less: | | | | | |
| Closed loans and grants | -255,489,761 | | | | -255,489,761 |
| SUBTOTAL of Funds Available | \$35,780,340 | \$39,359,600 | \$28,327,529 | \$3,771,939 | \$107,239,408 |
| Loans & Grants authorized but not yet closed or fully disbursed | -121,909,501 | -21,369,335 | -7,964,501 | -809,339 | -152,052,676 |
| SUBTOTAL of Funds Available less Authorized | -\$86,129,161 | \$17,990,265 | \$20,363,028 | \$2,962,600 | -\$44,848,468 |
| Future Estimates: | | | | | |
| Proposed Loans/Grants for current board package | 0 | | | 0 | 0 |
| SUBTOTAL of Funds Available less Proposed Loans & Grants | -\$86,129,161 | \$17,990,265 | \$20,363,028 | \$2,962,600 | -\$44,848,468 |
| PROJECTIONS THRU November-2024 | | | | | |
| 2023 BIL Supplemental & Match | 17,890,300 | | | | |
| 2023 FED Base SRF Grant & State Match | 0 | | | | |
| 2024 BIL Supplemental & Match | 19,666,900 | | | | |
| Projected repayments & revenue during the next twelve months | | 8,693,803 | 782,409 | 924,342 | 10,400,554 |
| Projected annual investment earnings on invested cash balance | | 1,200,000 | 84,000 | 30,000 | 1,314,000 |
| TOTAL | -\$48,571,961 | \$27,884,068 | \$21,229,437 | \$3,916,942 | \$4,423,286 |

DIVISION OF DRINKING WATER
STATE LOAN FUNDS
as of November 30, 2023

| SUMMARY | | | |
|------------------------|--|--|--------------------|
| | | Total State Fund: | \$23,684,899 |
| | | Total State Hardship Fund: | \$2,972,351 |
| | | Subtotal: | \$26,657,250 |
| LESS AUTHORIZED | Less: | | |
| | Authorized Loans & Closed loans in construction: | | \$18,603,000 |
| | Authorized Hardship: | | \$2,484,679 |
| | Subtotal: | | \$21,087,679 |
| | | Total available after Authorized deducted | \$5,569,571 |
| PROPOSED | Proposed Loan Project(s): | | \$0 |
| | Proposed Hardship Project(s): | | \$0 |
| | Subtotal: | | \$0 |
| AS OF: | | | |
| November 30, 2023 | | TOTAL UNCOMMITTED STATE LOAN FUNDS: | \$5,081,899 |
| | | TOTAL UNCOMMITTED STATE HARDSHIP FUNDS: | \$487,672 |

Total Balance of ALL Funds: \$5,569,571

| Projected Receipts Next Twelve Months: and Sales Tax Revenue | |
|---|---------------------|
| Annual Maximum Sales Tax Projection | \$3,587,500 |
| Less Seven County Infrastructure Coalition | (\$363,009) |
| Less State Match for 2024 Base/BIL Grants | (\$3,057,600) |
| Less Appropriation to DDW Operating Budg | (\$1,286,500) |
| SUBTOTAL Sales Tax Revenue including adjustments: | -\$1,119,609 |
| Payment: | |
| Interest on Investments (Both Loan and Hardship Accounts) | \$600,000 |
| Principal payments | \$2,731,000 |
| Interest payments | \$612,417 |
| Total Projections: | \$2,823,808 |
| Total Estimated State SRF Funds Available through 11-30-2024 | |
| \$8,393,380 | |

Agenda Item 7(B)

**DW SRF LOAN FUNDS
CASH FLOW FORECAST REPORT
November 2023**

| FEDERAL STATE REVOLVING FUND (FSRF - 5210) | State Fiscal Year 2024 | State Fiscal Year 2025 | State Fiscal Year 2026 | State Fiscal Year 2027 | State Fiscal Year 2028 | State Fiscal Year 2029 | State Fiscal Year 2030 |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Funds Available | | | | | | | |
| Supplemental 2022 Grant not disbursed | 11,636,920 | | | | | | |
| Base Grant 2023 (est w/o inc & less set-asides) | 5,020,920 | - | - | - | - | - | - |
| Future Base Grant State Match (est @ 20%) | | - | - | - | - | - | - |
| BIL SRF-Capitalization Grants 2023 (est)* | 16,091,100 | 16,716,600 | 18,107,800 | 18,107,800 | | | |
| Future BIL State Match (est) | | 4,518,000 | 4,894,000 | 4,894,000 | | | |
| SRF - 2nd Round | 67,686,739 | 40,092,244 | 13,324,519 | 28,417,934 | 58,289,926 | 70,609,601 | 83,682,847 |
| Interest Earnings at 2% | 1,353,735 | 801,845 | 266,490 | 568,359 | 1,165,799 | 1,412,192 | 1,673,657 |
| Interest Payments (5210) | 782,409 | 766,761 | 751,426 | 736,397 | 721,669 | 707,236 | 693,091 |
| Loan Repayments | 8,582,603 | 9,011,733 | 9,462,320 | 9,935,436 | 10,432,208 | 10,953,818 | 11,501,509 |
| Total Funds Available | 111,154,426 | 71,907,183 | 46,806,555 | 62,659,926 | 70,609,601 | 83,682,847 | 97,551,103 |
| PROJECT OBLIGATIONS | | | | | | | |
| Granger Hunter ImpDist: 3F1708 & 3F1850 | (3,400,000) | (5,000,000) | (4,512,620) | | | | |
| Hyde Park City | (1,500,000) | | | | | | |
| Moroni - 3F1878 | (400,000) | | | | | | |
| Bicknell | (678,000) | | | | | | |
| East Carbon | (1,300,000) | | | | | | |
| High Valley Water Company - pws 22021 | (1,509,000) | | | | | | |
| High Valley Water Company - pws 22021 | (700,000) | | | | | | |
| Pine Valley Mt Farms - pws 27061 | (630,015) | | | | | | |
| Spring City | (366,000) | | | | | | |
| Wales Town | (5,976) | | | | | | |
| Highlands Water Company | (40,000) | | | | | | |
| Big Plains Water SSD | (35,200) | | | | | | |
| Panguitch City 3F1855 | (846,000) | | | | | | |
| Beaver City 3F1874 | (1,602,620) | | | | | | |
| Leeds Domestic 3F1892 | - | | | | | | |
| Paragonah | (300,000) | | | | | | |
| Weber Meadowview 3F1815 | (560,000) | | | | | | |
| Bridgerland Village 3F1837 | (1,350,000) | | | | | | |
| Wanship Mutual 3F1916P | (37,485) | | | | | | |
| Wallsburg Town 3F1889 | - | | | | | | |
| Neola Water 3F1918P | (75,000) | | | | | | |
| PROJECT AUTHORIZATIONS | | | | | | | |
| Authorized Projects Under 2 Million | (5,217,228) | (4,935,258) | | | | | |
| Skyline Mountain SSD | (2,883,000) | (240,000) | | | | | |
| Roosevelt City | (840,000) | (2,001,400) | | | | | |
| Henefer Secondary Water | (2,100,000) | (1,100,000) | | | | | |
| Johnson WID | (2,352,000) | | | | | | |
| Levan | (1,171,050) | (1,695,000) | | | | | |
| Holden Town | (4,345,500) | (3,945,500) | | | | | |
| Wallsburg Town | (2,284,000) | (4,410,000) | | | | | |
| Leeds Domestic Users Assn | (1,708,696) | (3,633,494) | (1,960,310) | | | | |
| Hanna Water & Sewer | (167,254) | (2,695,893) | (620,691) | | | | |
| TimberLakes SSD 3F1877 | (3,263,000) | | | | | | |
| Ballard Water ID 3F1896 | (305,000) | (5,500,000) | (1,295,000) | | | | |
| Hidden Lake Assn | (3,838,040) | | | | | | |
| Ogden City | (10,000,000) | (10,000,000) | (10,000,000) | (4,370,000) | | | |
| Virgin Town | (1,535,244) | (1,535,245) | | | | | |
| Brian Head Town | (2,741,874) | (2,741,874) | | | | | |
| Paragonah | (3,650,000) | (3,350,000) | | | | | |
| Leamington Town | - | - | | | | | |
| Green River (EC portion excluded) | (1,045,000) | (1,000,000) | | | | | |
| Spring City | (2,733,000) | (3,099,000) | | | | | |
| Stockton Town | (1,500,000) | (1,700,000) | | | | | |
| Green Hills Estates WSID | (2,047,000) | | | | | | |
| Proposed Projects | | | | | | | |
| Est Total Outflow | (71,062,182) | (58,582,664) | (18,388,621) | (4,370,000) | - | - | - |
| Est Fund Balance Available | \$ 40,092,244 | \$ 13,324,519 | \$ 28,417,934 | \$ 58,289,926 | \$ 70,609,601 | \$ 83,682,847 | \$ 97,551,103 |

*EPA grant awards are usually delayed until the following state fiscal year: ie gy22 was rcd 9/2022.

| UTAH SRF FUND (STATE SRF FUND 5235) | State Fiscal Year 2024 | State Fiscal Year 2025 | State Fiscal Year 2026 | State Fiscal Year 2027 | State Fiscal Year 2028 | State Fiscal Year 2029 | State Fiscal Year 2030 |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Funds Available | | | | | | | |
| Water Development Security Fund | \$ 23,684,899 | \$ 21,845,399 | \$ 18,405,899 | \$ 17,873,399 | \$ 17,954,899 | \$ 25,153,299 | \$ 32,532,599 |
| Sales Tax Revenue | 3,587,500 | 3,587,500 | 3,587,500 | 3,587,500 | 3,587,500 | 3,587,500 | 3,587,500 |
| Loan Repayments | 3,000,000 | 3,150,000 | 3,308,000 | 3,473,000 | 3,647,000 | 3,829,000 | 4,020,000 |
| Total Funds Available | 30,272,399 | 28,582,899 | 25,301,399 | 24,933,899 | 25,189,399 | 32,569,799 | 40,140,099 |
| General Obligations | | | | | | | |
| State Match Transfers | - | (4,518,000) | (4,894,000) | (4,894,000) | - | - | - |

Agenda Item

7(C)(i)(a)

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

APPLICANT’S REQUEST:

On January 11, 2022, the Drinking Water Board authorized Skyline Mountain SSD a loan of \$3,123,000 for 30 years at 2.09% interest/fee to construct a new 41,000-gallon tank, well house and to refinance their existing loan.

The project initially went out to bid in June 2022 and received two bids, both of which were approximately \$2 million, far exceeding the project estimate of \$466,000. The project was sent out to bid once more at the beginning of 2023 and received one bid from a previous 2022 contractor/bidder with a price tag in the same range as their 2022 bid.

The District is taking several steps to mitigate the problems this issue has caused. They are working to increase rates to meet their current bond obligation and plan for the future. They’re working with their engineers to find a local Sanpete County contractor to take the project with a significantly reduced scope. The District believes that with the reduced scope it can complete the project for far less than the original cost estimate provided to the Drinking Water Board.

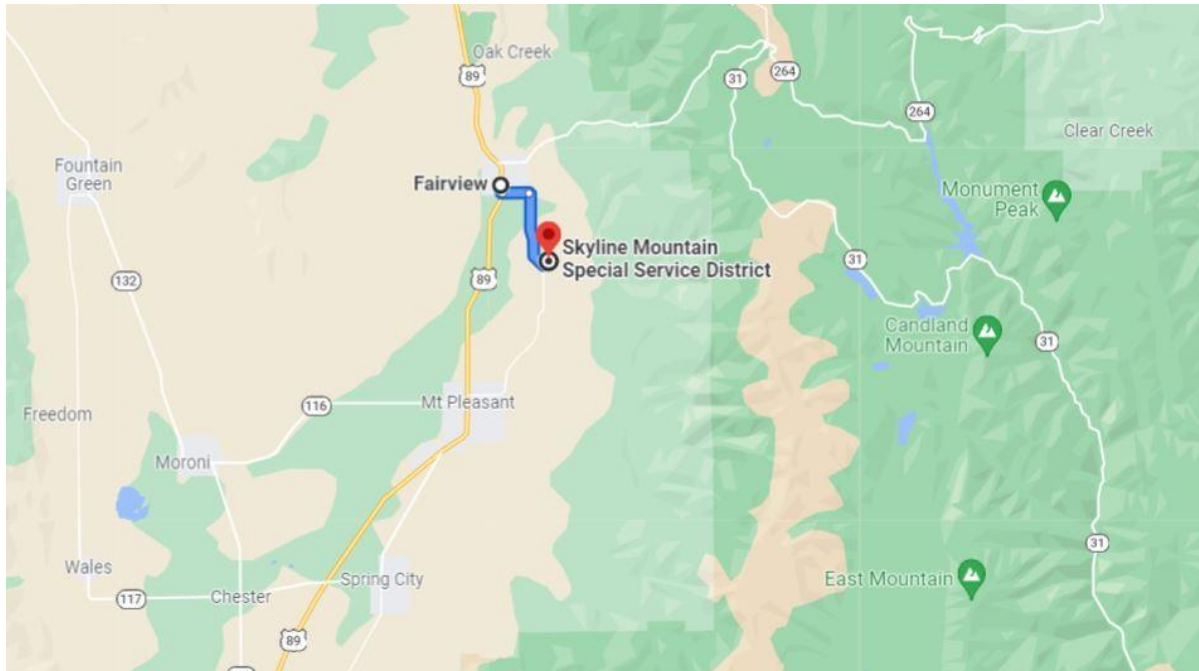
The reduced scope will be a 30,000-gallon cement storage tank connected to a very basic fill station on Thad’s Peak. The tank would also provide significantly improved fire mitigation where brush trucks could fill and helicopters could fill from a deployed “pumpkin” tank should there be a fire emergency.

STAFF RECOMMENDATION:

The Drinking Water Board authorize a one-year extension to Skyline Mountain SSD.

APPLICANT'S LOCATION

Skyline Mountain is in Sanpete County, approximately 3 miles southeast of Fairview.



PROJECT DESCRIPTION

Skyline Mountain is a resort community with 242 residential connections, 119 of which are year-round, and 14 commercial connections. Additionally, the service area has nearly 500 customers that pay to haul water to their property.

The project includes construction of a 41,000-gallon underground concrete storage tank adjacent to the existing Thad's Peak Well. The tank will replace an existing tank trailer that has been used for nearly 20 years to operate a fill station. A permanent tank will eliminate the rental expense of the trailer and provide year-round water access to residents not hooked to the culinary system. A building will also be constructed to enclose well controls and controls for new fill station equipment. A metered, automated card-reader type system will be used to ensure accurate accounting and payment for water dispensed. The project also includes an impact fee study.

As shown in the attached engineer's estimate of remaining useful life, the larger and more costly items constructed with the 2013 Bond have a remaining useful life of about 30 years.

POPULATION GROWTH

The district estimates a 1.49% growth rate over the next 20 years:

| Year | Population |
|------|------------|
| 2021 | 119 |
| 2041 | 160 |

IMPLEMENTATION SCHEDULE

| | |
|--|--------------|
| DWB Authorization | January 2022 |
| Complete Design/Plan Approval | March 2022 |
| Advertise for Bids | April 2022 |
| Loan Closing | May 2022 |
| Begin Construction | June 2022 |
| Complete Construction/Operating Permit | October 2022 |

COST ESTIMATE

| | | |
|---------------------------------|---------------------|-----------------------|
| Bonding | \$ 13,500 | |
| Administrative/Impact Fee Study | \$ 52,500 | |
| Engineering | \$ 35,500 | } 10% of construction |
| Construction | \$ 355,270 | |
| Contingency | \$ 71,000 | |
| Refinance 2013 Bond | \$ 2,564,000 | |
| DDW Admin Fee | \$ 31,230 | |
| Total Project Cost | \$ 3,123,000 | |

COST ALLOCATION

| Funding Source | Cost Sharing | Percent of Project |
|--------------------------|--------------|--------------------|
| DWB Loan (30 yrs, 2.09%) | \$ 3,123,000 | 100% |
| Total Amount | \$ 3,123,000 | 100% |

IPS SUMMARY

Skyline Mountain SSD currently has 0 Improvement Priority System points.

CONTACT INFORMATION

APPLICANT: Skyline Mountain Special Service District
2201 Skyline Mountain Road
Fairview, UT 84629
435-469-1661

PRESIDING OFFICIAL or
CONTACT PERSON: Craig Godwin
Board Chairman
801-756-3100
craiggodwin99@gmail.com

TREASURER/RECORDER: Roy Fox
435-469-1661
smsd2013@gmail.com

CONSULTING ENGINEER: Richard Noble
Hansen, Allen, & Luce, Inc.
859 W South Jordan Parkway, #200
South Jordan, UT 84095
801-566-5599
rnoble@halengineers.com

SYSTEM ATTORNEY: Craig Smith
Smith Hartvigsen
257 East 200 South, Ste 500
Salt Lake City, UT 84111
801-413-1600
jcsmith@shutah.law

BOND ATTORNEY: Brandon Johnson
Farnsworth Johnson PLLC
180 N University Ave, Ste. 260
Provo, UT 84601
801-437-4565
brandon@farnsworthjohnson.com