



# 2<sup>nd</sup> Amended AGENDA

## IDAHO WATER RESOURCE BOARD

**Brad Little**  
Governor

**Jeff Raybould**  
Chairman  
St. Anthony  
At Large

**Jo Ann Cole-Hansen**  
Secretary  
Lewiston  
At Large

**Dale Van Stone**  
Hope  
District 1

**Albert Barker**  
Boise  
District 2

**Dean Stevenson**  
Paul  
District 3

**Brian Olmstead**  
Twin Falls  
At Large

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### Board Meeting No. 1-23

Friday, January 20, 2023

Executive Session 8:00 a.m. (MT) \* Open Meeting 8:30 a.m. (MT)

Water Center

Conference Rooms 602 B, C & D / Zoom Online

322 E. Front St.

BOISE

Board Members & the Public may participate via Zoom

[Click here to join our Zoom Meeting](#)

Dial in Option: 1(253) 215-8782 Meeting ID: 816 9560 6129 Passcode: 922188

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1. Roll Call
2. Executive Session: Board will meet pursuant to Idaho Code § 74-206(1) subsection (f) to communicate with legal counsel regarding legal ramifications of and legal options for pending litigation, or controversies not yet being litigated. Topic: Priest Lake. Closed to the public; no actions taken during executive session.
3. Agenda & Approval of Minutes 13-22\*
4. Public Comment
5. Federal Affairs Update by Mark Limbaugh
6. Priest Lake Dam Modification Project\*
7. Legislation of Interest
8. Financial Report
9. Lemhi River Basin Settlement Implementation Update
10. Anderson Ranch Dam Raise Project Update
11. Mountain Home Air Force Base Water Resilience Project
12. Introduction from the Attorney General's Office
13. Aging Infrastructure Grant Applications\*
14. Regional Water Sustainability Projects Priority List\*
15. Loan Programs
  - a. King Hill Irrigation District\*
  - b. Northside Canal Company\*
  - c. Raft River Recharge Group\*
  - d. Loan Program Policy Considerations\*
16. Administrative Rules Update
17. Director's Report
18. Non-Action Items for Discussion
19. Next Meeting & Adjourn

***On January 19, 2023 IWRB will tour the Idaho Power Real-Time Operations Center at 3:00 PM. Tour will consist of board members, staff, and invited guests only.***

\* Action Item: A vote regarding this item may be made this meeting. Identifying an item as an action item on the agenda does not require a vote to be taken on the item. **Americans with Disabilities:** If you require special accommodations to attend, participate in, or understand the meeting, please make advance arrangements by contacting Department staff by email [jennifer.strange@idwr.idaho.gov](mailto:jennifer.strange@idwr.idaho.gov) or by phone at (208) 287-4800.

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Phone: (208) 287-4800 Fax: (208) 287-6700 Website: [idwr.idaho.gov/IWRB/](http://idwr.idaho.gov/IWRB/)



# IDAHO WATER RESOURCE BOARD

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**Dean Stevenson**  
Paul  
District 3

**Peter Van Der Meulen**  
Hailey  
At Large

**Brian Olmstead**  
Twin Falls  
At Large

## MINUTES MEETING NO. 13-22

Water Center  
Conference Rooms 602 B-D / Zoom Online  
322 E Front Street  
BOISE

November 17, 2022

### Work Session

#### Agenda Item No. 1: Roll Call

Chairman Raybould called the work session meeting to order at 8:31 AM (MT) in Boise, Idaho and online. He requested that Jo Ann Cole-Hansen chair the meeting since he was participating online. Board members present were Jo Ann Cole-Hansen, Brian Olmstead, Dean Stevenson, and Dale Van Stone; and online were Pete Van Der Meulen, and Chairman Raybould.

IDWR staff members present were: Brian Patton, Cynthia Bridge Clark, Neeley Miller, Wesley Hipke, Kala Golden, Gary Spackman, Mathew Weaver, Garrick Baxter, Steve Stuebner, Mike McVay, David Hoekema, Jacci Ellis-Gibbons, and Jennifer Strange. Online were: Remington Buyer, Sascha Marston, Neal Farmer, Josh Morell, Justin Ferguson, Amy Cassel, and Sean Vincent.

Guests present were: Hattie Zobott, Harold Jones, Darrel Ker, Bill Millenkamp, Scott Pugrud, Ann Yribar, John Simpson, and Kresta Davis. Guests online were: Bert Stevenson, Norm Semanko, Ashlynn Goody, Robin Lee-Beusan, Braden Jensen, Dylan Lawrence, Keith Esplin, Keri Hill, Kira Finkler, Michael Fuss, Niko Lostra, Noah Stewart-Maddox, Travis Thompson, Derek Blestrud, Clive Strong, Douglas Jones, Alan Hansten, Marie Kellner, Karen Henderson, Jon Baune, and Robert Turner

#### Agenda Item No. 2: ESPA Recharge Program & Infrastructure Updates

Mr. Patton introduced Kresta Davis of Idaho Power Company who spoke on water management balance with hydropower. Chair Cole-Hansen asked what request IPC had for the board. Ms. Davis said that they request a 60-40 split goal for the flows at Milner on the Snake River this winter. David Hoekema shared concerns of having a shortfall in streamflow in the summer. There was more discussion.

Wesley Hipke provided an update on current recharge on the ESPA. He discussed two projects that would seek funding. Josh Morell provided a presentation of recharge data on the IDWR website.

*The board took a brief break at 9:46 a.m.*

**Agenda Item No. 3: Lemhi River Basin Settlement Implementation Update**

Clive Strong provided an update on the Lemhi River Basin Settlement Implementation. He provided a progress report that summarized the status of the various actions required under the Agreement.

**Agenda Item No. 4: Aging Infrastructure Grant Program**

Neeley Miller provided an update on the Aging Infrastructure Grant Program. The due date for the second round of applications was December 9, 2022.

**Agenda Item No. 5: Regional Water Sustainability Projects Priority List**

Mr. Miller discussed updates on the Regional Water Sustainability Projects Priority list. The list will be updated annually at the regularly scheduled January board meeting.

**Agenda Item No. 6: Big Lost Groundwater Flow Model Update**

Mike McVay discussed the latest information on the Big Lost groundwater flow model. Mr. Stevenson asked about the duration of the efforts. Mr. McVay said it would be a three-year process.

**Agenda Item No. 7: Loan Programs**

**a. North Side Energy Company**

Kala Golden discussed a loan request from North Side Energy Company to refinance an existing loan with Northwest Farm Credit Services with an approximate balance of \$2,295,894. There was discussion about creating a policy on refinanced loans. Mr. Alan Hansten provided clarification on the loan.

**b. North Side Pumping Company**

Ms. Golden discussed a new loan request in the amount of \$1.2 million for North Side Pumping Company.

**c. Raft River Recharge Group**

Ms. Golden introduced a new loan in the amount of \$14,111,000 for the Raft River Recharge Group. There was discussion about security for the loan and collaboration with the groundwater district. Hattie Zobott and Bill Millenkamp provided clarification on the proposal. There was discussion about considering a reduced interest rate and about defining aging infrastructure for the loan program.

**d. Blaine County Canal**

Ms. Golden discussed a loan request of \$1,800,000 for Blaine County Canal Company.

**Agenda Item No. 8: Potential Legislation of Interest**

Garrick Baxter updated the board on potential legislation of interest.

**Agenda Item No. 9: IDWR Staffing Update**

Mathew Weaver informed the board of staffing concerns for IDWR, relating to hiring challenges and workforce characteristics. He introduced Jacci Ellis-Gibbons, the department's human resources specialist.

### **Agenda Item No. 10: Non-Action Items for Discussion**

There were no other items for discussion from the board members.

### **Agenda Item No. 11: Adjourn**

The meeting adjourned at 11:54 AM.

November 18, 2022

### **Board Meeting No. 13-22**

At 8:07 AM (MT) Chairman Raybould called the meeting to order in Boise, Idaho and online.

### **Agenda Item No. 1: Roll Call**

#### *Board Members Present*

Jeff Raybould, Chairman, online  
Jo Ann Cole-Hansen, Secretary  
Albert Barker  
Dale Van Stone  
Brian Olmstead  
Dean Stevenson  
Pete Van Der Meulen, online

#### *Staff Members Present*

Gary Spackman, Director	Brian Patton, Executive Officer
Cynthia Bridge Clark	Neeley Miller
Steve Stuebner	Wesley Hipke
Kala Golden	Jennifer Strange
Remington Buyer	Mike Morrison

#### *Staff Members Present Online*

Mathew Weaver, Deputy Director	Amy Cassel	Tony Olenichak
Sascha Marston	Ethan Geisler	Kara Ferguson
Justin Ferguson	Glyn Roberts	

#### *Guests Present*

John Simpson	Ann Yribar	Hattie Zobott
Scott Pugrud	Michael Fuss	Jeff Barnes
Darrel Ker	Jacob Gerrett	

#### *Guests Present Online*

John Williams	Brad Carlson	Ashlynn Goody
Paul Arrington	Robin Lee-Beusan	Robert Turner
Bryan Horsburgh	Lanie Paquin	Norm Semanko
Bert Stevenson	Cianna Wyshnytzky	Jen Cuhaciyen
Chris Keith	Rory Pancheri	M. Howard
Tracy Meeks	Aaron Ogden	Douglas Jones
Keri Hill	James Dawson	Frank Gariglio
D. Stoker	John Hildreth	Clay Hickey
Kurt Newbry	Ben Miller	Bill Millenkamp

## **Agenda Item No. 2: Executive Session**

Board resolved into executive session pursuant to Idaho Code § 74-206(1) subsection (d) to consider records that are exempt from disclosure as provided in chapter 1, title 74, Idaho Code. The executive session was closed to the public.

Ms. Cole-Hansen moved to resolve into executive session at 8:12 AM. Mr. Barker seconded. Roll call vote: Mr. Barker, aye; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, aye; Mr. Van Stone, aye; and Chairman Raybould, aye. 7 ayes. The motion passed.

Ms. Ann Yribar discussed MHAFB Water Rights and Amended Snake River Moratorium Order.

At 8:49 AM, Ms. Cole-Hansen moved to resolve out of executive session. Mr. Van Stone seconded. Voice vote. All in favor. The motion carried. No actions were taken during the executive session.

Chairman Raybould asked Jo Ann Cole-Hansen to run the meeting as Chair, since he was participating online.

## **Agenda Item No. 3: Agenda & Approval of Minutes 10-22, 11-22, and 12-22**

Chair Cole-Hansen introduced meeting minutes to approve.

Mr. Barker moved to adopt the minutes for meetings 10-22, 11-22, and 12-22. Mr. Stevenson seconded. Voice vote. All in favor. The motion carried.

## **Agenda Item No. 4: Public Comment**

There was no public comment.

## **Agenda Item No. 5: Financial Report**

Mr. Neeley Miller provided the Board's financial report. The accounts as of October 31, 2022 were: Secondary Aquifer Fund: committed/earmarked but not disbursed \$23,086,836 and uncommitted balance \$10,330,962; Revolving Development Account: committed/earmarked but not disbursed \$31,709,886, loan principal outstanding \$17,999,950, uncommitted balance \$2,834,147, and anticipated loanable funds available next one year \$6,334,147; and Water Management Account: obligated \$83,596,599, and unobligated balance \$64,075,919. Total committed/earmarked but not disbursed \$138,393,321; total loan principal outstanding \$17,999,950; and total uncommitted balance \$77,241,028. ARPA: committed per HB 769 \$100,000,000, obligated \$13,415,581, unobligated \$13,712,953, and expended \$72,871,000.

The obligated balance in the Water Management Account includes the \$20M legislative appropriation per HB 285 (FY 2019) for the Anderson Reservoir Enlargement and/or Mountain Home Air Force Base Water Supply Project. The obligated balance also includes \$50M for large infrastructure projects per Senate Bill 1121 (FY 2021) for the Anderson Ranch enlargement, Mountain Air Force Base Water Supply Project, ESPA Managed Aquifer Recharge Program, other projects identified by the IWRB.

The Water Management Account unobligated balance includes \$75M per HB 769 (FY 2022) to be used for expenditures, loans, or grants for water projects, including studies, to address water sustainability, rehabilitate or improve aging water infrastructure or support flood management. The legislature

provided that no more than one-third of these moneys shall be used for grants. At the September IWRB meeting the IWRB authorized \$12,500,000 in funds for Aging Infrastructure grants.

At the September IWRB meeting the IWRB approved \$15,148,255 in loans from the Revolving Development Account to accompany the Aging Infrastructure Grants awarded from the Water Management Account.

Since the September IWRB meeting \$72,871,406 has been expended from the ARPA funds for the Anderson Ranch Reservoir Enlargement.

#### **Agenda Item No. 6: Anderson Ranch Dam Raise Project Update**

Cynthia Bridge Clark introduced Lanie Paquin from Bureau of Reclamation. Ms. Paquin thanked the state and board for the investments provided. She said they have completed the risk neutrality and construction risk analysis process. They plan to reintroduce environmental compliance activities. There was discussion on upcoming planned activities.

Ann Yribar discussed water right application 63-34753 in the name of the IWRB. She stated an informal settlement conference could move forward. She requested discussion and a decision on where the 90% non-federal ownership for that right should be. Mr. Barker believed that the Board should retain 90% ownership of the water right. There was discussion.

Mr. Olmstead made a motion for the board to obtain ownership of the 90% nonfederal portion of application for permit 63-34753 90%. Mr. Stevenson seconded. Voice vote. All in favor. The motion carried.

#### **Agenda Item No. 7: MHAFB Water Resilience Project**

Mr. Patton stated that Ms. Yribar would discuss water right issues associated with the Mountain Home Air Force Base Water Resilience Project. She stated that the board purchased water rights from J.R. Simplot Company would need to perform a transfer or lease/rental for the Air Force Base to use the water. There was discussion on the topic. A resolution was presented.

Mr. Barker moved to adopt the resolution to amend application 02-10556 and pursue a water supply bank rental. Mr. Van Stone seconded. Voice vote. All in favor. The motion carried.

Mike Morrison had a brief update for the project. The evaluation committee completed its evaluation of the three firms who had responded to the board's request for qualification. Brown and Caldwell were named as owners' advisor services.

#### **Agenda Item No. 8: Priest Lake Dam Modification Project Update**

Mr. Morrison stated that the dam is stable and safe. Contract amendments have been negotiated with Mott MacDonald. There was some discussion about existing gates and preparing bid packages.

#### **Agenda Item No. 9: Loan Programs**

##### **a. Northside Energy Company**

Kala Golden read through parts of the resolution. Mr. Olmstead suggested that the application be moved to the Finance Committee where a policy on outside loan refinancing could be discussed.

Mr. Olmstead moved to defer the application and refer it back to the Finance Committee to establish a policy on refinancing outside loans. Mr. Van Stone seconded. Voice vote. All in favor. The motion carried.

**b. Northside Pumping Company**

Ms. Golden read through a resolution for the North Side Pumping Company for a loan for \$1.2 million. She provided updates on incidental recharge reduction impacts.

Mr. Van Stone moved to adopt the resolution. Mr. Stevenson seconded. Roll call vote: Mr. Barker, abstain; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, aye; Mr. Van Stone, aye; and Chairman Raybould, aye. 6 ayes. The motion passed.

**c. Raft River Recharge Group**

Ms. Golden read through a resolution for a loan for a project to construct recharge and flood control infrastructure. There was discussion about the membership group and securities. Hattie Zobott, Jacob Gerret, and Bill Millenkamp made comments on the project.

Mr. Olmstead moved to adopt the resolution to fund a loan not to exceed \$14,111,000 at 4.75% interest rate for Raft River Recharge Group. There was an amendment to the motion to direct the Finance Committee to review the final terms of the security on the loan and to look at the interest rate. Then make a recommendation to the full board Mr. Barker seconded. Roll call vote: Mr. Barker, aye; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, aye; Mr. Van Stone, aye; and Chairman Raybould, aye. 7 ayes. The motion passed.

**d. Blaine County Canal**

Ms. Golden presented a loan amendment for Blaine County Canal Company for an additional \$650,000. She read through the resolution. Mr. Roy Pancheri from the Blaine County Canal Company expressed appreciation for the Board's support.

Mr. Van Stone moved to approve the resolution. Mr. Stevenson seconded. Roll call vote: Mr. Barker, aye; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, abstain; Mr. Van Stone, aye; and Chairman Raybould, aye. 6 ayes. The motion passed.

**Agenda Item No. 10: ESPA Recharge Program & Infrastructure**

Wesley Hipke presented resolutions for recharge projects.

Mr. Van Stone moved to adopt the resolution in the matter of the Big Sky and Murtaugh recharge well development in the amount of \$245,000 from the ARPA State Fiscal Recovery Fund. Mr. Olmstead seconded. Roll call vote: Mr. Barker, aye; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, aye; Mr. Van Stone, aye; and Chairman Raybould, aye. 7 ayes. The motion passed.

Mr. Ker from Enterprize Canal provided some answers on the project and expressed appreciation on the funding opportunity.

Mr. Van Stone moved to adopt the resolution in the matter of the Swan Highway recharge site development in the amount of \$3.4 million from the ARPA State Fiscal Recovery Fund. Mr. Stevenson

seconded. Roll call vote: Mr. Barker, aye; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, aye; Mr. Van Stone, aye; and Chairman Raybould, aye. 7 ayes. The motion passed.

Chair Cole-Hansen asked if there was any more discussion on the request to allow bypass flows past Milner. Mr. Raybould made a motion to allow a pilot program for the season commencing December 1, 2022 and running through mid-February, 2023 to allow bypass flow of 200 CFS with a maximum acre foot volume not to exceed 30,000 acre feet and a maximum number of days of 75. Mr. Olmstead seconded. There was further discussion on water quality monitoring. Roll call vote: Mr. Barker, abstain; Ms. Cole-Hansen, aye; Mr. Olmstead, aye; Mr. Stevenson, aye; Mr. Van Der Meulen, aye; Mr. Van Stone, aye; and Chairman Raybould, aye. 6 ayes. The motion passed.

#### **Agenda Item No. 11: Regular Board Meeting Dates for 2023**

Mr. Patton introduced a proposed schedule for the 2023 regular board meeting dates as:

- January 20, 2023 in Boise
- March 30-31, 2023 in Boise
- May 18-19, 2023 in Idaho Falls
- July 20-21, 2023 in Moscow
- September 14-15, 2023 in Salmon
- November 16-17, 2023 in Boise

Mr. Van Stone moved to adopt the dates. Mr. Stevenson seconded. Voice vote. All ayes. Motion carried.

#### **Agenda Item No. 12: Director's Report**

Director Spackman discussed two moratorium orders that had been issued and activities in the Bear River adjudication.

#### **Agenda Item No. 13: Non-Action Items for Discussion**

There were no items for discussion.

#### **Agenda Item No. 14: Next Meeting and Adjourn**

Mr. Patton stated the next scheduled meetings would be January 20, 2023 in Boise and via an online platform. Mr. Stevenson moved to adjourn. Mr. Van Stone seconded. Voice vote. All ayes. Motion carried. Meeting adjourned at 11:09 AM (MT).

Respectfully submitted this 20<sup>th</sup> day of January 2023.

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Jo Ann Cole-Hansen, *Secretary*

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Jennifer Strange, *Administrative Assistant II*



The background of the slide is a wide-angle photograph of the National Mall in Washington, D.C. The Washington Monument stands prominently on the left, its golden surface reflecting in the water of the reflecting pool. The U.S. Capitol building is visible in the distance behind the monument. The reflecting pool stretches across the middle of the image, with many people walking along the paths on either side. The sky is a clear, pale blue.

# **Idaho Water Resource Board Federal Affairs Update**

**January 20, 2023**

- FY 2023 Appropriations
- Omnibus Spending Bill Passes in Lame Duck Session of the 117<sup>th</sup> Congress
  - Energy and Water Development
    - Bureau of Reclamation - \$1,787,151,000 for Water and Related Resources for FY 2023 – about \$517 million above the President's budget request
      - Additional Funding – \$340M (much of it restricted in report)
      - WIIN Act Storage Projects – \$134M (total available \$204M)
      - WaterSMART Grants - \$65M
      - Drought Response and Planning - \$38M
      - Title XVI Reuse and Recycling Grants - \$60M (\$20M for competitive program)

- Infrastructure Investment and Jobs Act of 2021 - \$1.2 trillion over 5-years
  - Water Infrastructure Funding Included in the IIJA
    - Bureau of Reclamation - \$8.3 billion
    - Army Corps of Engineers -\$17.06 billion
    - Interior-USFS Wildfire Rehab - \$3.4 billion
    - USDA-NRCS P.L. 566/WRP/EWP - \$918 million
    - Interior-USDOT-Commerce Fish and Wildlife - \$3.1 billion
    - Tribal Settlements and Programs - \$3 billion
    - EPA Drinking Water SRF - \$17.3 billion
    - EPA Clean Water SRF - \$19.9 billion

- FY 2023 Spend Plan
  - Aging Federal Infrastructure Loans - \$649M (\$3.2B)
  - WIIN Act Storage Projects - \$95M (\$1.15B)
    - Small Storage Grants - \$20M (\$100M)
    - Rehabilitation of Reclamation Projects Suffering Critical Failure in Previous 2-years (Milk River Project – MT) - \$85M (\$100M)
    - Post-1905 Carey Act project rehabilitation - \$5M (\$100M)
  - WaterSMART Grants - \$149.5M (\$400M)
    - Title XVI Reuse Grants - \$150M (\$550M)
    - Title XVI Large Reuse Projects - \$50M (\$450M)

- FY 2023 Spend Plan (continued)
- Desalination Project Grants - \$20M (\$250M)
- Authorized Rural Water Projects - \$248M (\$1B)
- Dam Safety Projects - \$0 (\$500M)
- Cooperative Watershed Management - \$20M (\$100M)
- Aquatic Ecosystem Restoration Grants - \$45M (\$250M)
- Multi-Benefit Watershed Improvements - \$20M (\$100M)

# 117<sup>th</sup> Congressional and Legislative Activities



- Inflation Reduction Act – (Enacted)
  - \$4B for Western drought mitigation funding (Colorado River/Ecosystems)
  - \$550M for disadvantaged communities domestic water supply
  - \$25M for over canal solar projects, including pilot and demonstration
- S.4175 (Senate ENR hearing held)
  - 35% nonreimbursable funding for XM on urban canals of concern
  - Authorizes Aging Infrastructure Account loans as a non-federal match for all federal grant programs, including WaterSMART
- S.4176 (ENR reported – partially enacted)
  - Authorizes access to remaining funds for XM on Carey Act projects (e.g. Milner Dam)
  - Lowers minimum eligibility requirement for 25% small storage grants from 2,000AF to 200AF (e.g. large regulating reservoirs) - Enacted

# 2022 Federal Grant Activities



- WaterSMART
  - Small Surface Water and Groundwater Storage Grants
    - 200AF to 30,000AF
    - 25% Cost share
    - Up to \$30M grant
    - Approved feasibility study required to be eligible
  - FY2023 Program
    - September 14, 2022, announcement - \$20M in IIJA funding
    - December 9, 2022, deadline for applications
    - October 31, 2022, deadline to submit feasibility studies for review and approval



# 2023 Federal Grant Activities



- WaterSMART
  - Small Surface Water and Groundwater Storage Grants
    - Meetings with Reclamation staff – ongoing in 2023
    - Identify competitive GW recharge project – Eastern Snake River Plain Aquifer
    - Prepare feasibility study
    - Obtain Reclamation approval
    - Await FY 2024 Notice of Funding Availability
    - Prepare and submit application for cost shared grant funding



- House of Representatives
  - GOP control – 222-212 (one vacancy)
  - Speaker Kevin McCarthy (R-CA) elected on 15<sup>th</sup> ballot
    - Natural Resources Committee Chairman Bruce Westerman (R-AR)
  - Major issues expected:
    - Debt ceiling
    - Appropriations
    - Energy policies
    - Oversight hearings
    - Farm Bill

- United States Senate
  - Democratic control – 51-48 (one vacancy)
  - Majority Leader Chuck Schumer(D-NY) re-elected
    - Energy and Natural Resources Chairman Joe Manchin (D-WV)
  - Major issues expected:
    - Climate change/energy policies
    - Debt ceiling
    - Appropriations
    - Farm Bill
    - Biden Administration nominees

# Questions

Mark Limbaugh  
The Ferguson Group LLC  
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# Memorandum

To: Idaho Water Resource Board  
From: Mike Morrison  
Date: January 11, 2023  
Re: Priest Lake Outlet Dam Improvement Project



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**REQUIRED ACTION:** No action is required.

## Project Update

Summary: Staff continues to work with the dam operators and the Engineering firm of Record (Mott MacDonald) to assure that the dam remains safe and in operable condition this winter.

Staff is working with the contractor to complete, by the end of January, a site survey and inventory of work that has been completed satisfactorily, as well as work that either needs to be completed or corrected. This survey and inventory will be used to update drawings and specifications used in bid packages for construction contractors who will complete the project by May 2024.

Milestones and Tentative Timeline: Staff anticipates that the project will progress according to the following timeline:

- January 31<sup>st</sup>, 2023: Site survey and inventory complete.
- February 28<sup>th</sup>, 2023: 90% Design Review Complete
- March 24<sup>th</sup>, 2023: RFQ ready to advertise. We will be working with the design firm concurrently to complete the RFP.
- June 2023: Begin negotiating with a responsive bidder.
- Sept 2023: Contractor begins work.
- May 2024: Outlet Dam Modifications complete

Priest Lake Construction Litigation: On September 27, 2022 the Board entered into an agreement for outside counsel with the firm of Kirton McConkie on the Strider matter. Staff will present a resolution to approve funds to defray the costs of litigation.

**BEFORE THE IDAHO WATER RESOURCE BOARD**

IN THE MATTER OF PRIEST LAKE CONSTRUCTION  
LITIGATION

RESOLUTION TO APPROVE FUNDS FOR  
OUTSIDE COUNSEL

1 WHEREAS, on August 20, 2020, the Idaho Water Resource Board (IWRB) and Strider Construction  
2 Co., Inc. (Strider) entered a construction contract for improvements to the Priest Lake Outlet Dam; and

3  
4 WHEREAS, on July 27, 2022, Strider submitted a notice of termination of the contract; and

5  
6 WHEREAS, on July 29, 2022, Strider filed a lawsuit against the IWRB related to the contract; and

7  
8 WHEREAS, on August 23, 2022, the IWRB filed a counterclaim against Strider; and

9  
10 WHEREAS, the Office of the Attorney General (OAG) has determined that it is necessary and  
11 appropriate to retain a private law firm to assist the OAG in the representation of the IWRB's interest in  
12 the defense of litigation with Strider; and

13  
14 WHEREAS, the OAG has selected Stephen B. Andersen of the firm Kirton McConkie (Counsel) to  
15 assist in legal representation of the IWRB in the Strider litigation; and

16  
17 WHEREAS, on September 16, 2022, the Board approved contracting with Counsel to represent  
18 the IWRB in the Strider litigation; and

19  
20 WHEREAS, on September 27, 2022, the Board entered into an agreement for Professional Services  
21 with Stephen B. Anderson of the firm of Kirton McConkie on the Strider matter; and

22  
23 WHEREAS, the firm of Kirton McConkie has estimated that the costs of litigation in the Strider  
24 matter through May, 2023 could be as much as \$370,000; and

25  
26 NOW THEREFORE BE IT RESOLVED, that the IWRB authorizes expenditure of up to \$370,000 from the  
27 Water Management Account to defray the costs of litigation in the Strider matter; and

28  
29 NOW THEREFORE BE IT FURTHER RESOLVED that the IWRB authorizes its chairman or designee,  
30 to execute the necessary agreements or contracts for the purpose of this resolution.

31  
  
DATED this 20th day of January 2023.

\_\_\_\_\_  
JEFF RAYBOULD, Chairman  
Idaho Water Resource Board

ATTEST \_\_\_\_\_  
JO ANN COLE-HANSEN, Secretary

# Memorandum

To: Idaho Water Resource Board (IWRB)  
From: Brian Patton, Planning & Projects Bureau  
Date: January 13, 2022  
Re: Legislation of Interest



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**ACTION: No action requested at this time**

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Meghan Carter of the Attorney General's office will provide an update on legislation of interest.

# Memorandum



To: Idaho Water Resource Board  
From: Neeley Miller, Planning & Projects Bureau  
Date: January 17, 2023  
Re: Financial Status Report

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As of **November 30, 2022** the IWRB's available and committed balances are as follows:

## Secondary Aquifer Fund:

Committed/earmarked but not disbursed	\$22,988,153
Uncommitted Balance	\$11,737,765

## Revolving Development Account:

Committed/earmarked but not disbursed	\$32,100,712
Loan principal outstanding	\$17,291,184
Uncommitted Balance	\$3,676,540
Anticipated loanable funds available next 1 year	\$7,176,540

## Water Management Account

Obligated	\$83,592,512
Unobligated Balance	\$64,333,530

<b>Total committed/earmarked/obligated but not disbursed</b>	<b>\$138,681,377</b>
<b>Total loan principal outstanding</b>	<b>\$17,291,184</b>
<b>Total uncommitted/unobligated balance</b>	<b>\$79,747,835</b>

## ARPA

Committed per HB 769	\$100,000,000
Obligated	\$13,415,533
Unobligated	\$13,712,953
Expended	\$72,871,000

- The obligated balance in the Water Management Account includes the \$20M legislative appropriation per HB 285 (FY 2019) for the Anderson Reservoir Enlargement and/or Mountain Home Air Force Base Water Supply Project. The obligated balance also includes \$50M for large infrastructure projects per Senate Bill 1121 (FY 2021) for the Anderson Ranch enlargement, Mountain Air Force Base Water Supply Project, ESPA Managed Aquifer Recharge Program, other projects identified by the IWRB.
- The Water Management Account unobligated balance includes \$75M per HB 769 (FY 2022) to be used for expenditures, loans, or grants for water projects, including studies, to address water sustainability, rehabilitate or improve aging water infrastructure or support flood management. The legislature provided that no more than one-third of these moneys shall be used for grants. At the September IWRB



meeting the IWRB authorized \$12,500,000 in funds for Aging Infrastructure grants.

- At the September IWRB meeting the IWRB approved \$15,148,255 in loans from the Revolving Development Account to accompany the Aging Infrastructure Grants awarded from the Water Management Account.
- Since the September IWRB meeting \$72,871,514 has been expended from the ARPA funds for the Anderson Ranch Reservoir Enlargement.

Idaho Water Resource Board  
Budget and Committed Funds  
as of November 30, 2022

SECONDARY AQUIFER PLANNING, MANAGEMENT, & IMPLEMENTATION FUND

FYE 2022 Cash Balance..... 27,028,811.22

**FY 2023 Revenue**

Interest Earned State Treasury.....	208,120.57
HB547 - State Recharge & Aquifer Stabilization (SRAS).....	3,041,043.84
HB769, Section 4 - Water Sustainability.....	5,000,000.00
Department of Energy Grant (\$2.068M) ESPA & Big Lost -29871 & 29872.....	19,719.91
Department of Energy Grant (\$832K) Raft River - 29874.....	243,272.33
Refund from NRCS.....	40,416.28
<b>TOTAL FY 2022 REVENUE.....</b>	<b>8,552,572.93</b>

**FY 2022 Expenditures**

SRAS Equipment & Supplies - FY 23.....	(6,666.26)
SRAS Conveyance Costs - FY 23.....	0.00
SRAS Site Monitoring - FY 23.....	(73,324.85)
SRAS Regional Monitoring - FY 23.....	(38,456.04)
Quadrant Consulting Inc (CON01514, Large Upper Valley Study).....	
Quadrant Consulting Inc (CON01527, MP31 Embankment Construction Oversight).....	
The Ferguson Group (FY 2023 Budget).....	(48,191.34)
Steve Stuebner (FY 2023 Budget) - Media Services.....	(6,960.00)
Clive Strong (CON01470, CON01555).....	(23,800.33)
Parsons, Behle, and Latimer (CON01479).....	(3,952.92)
Centered Consulting International LLC (CON01578).....	(23,043.15)
Misc Costs for IWRB and staff, flowmeters.....	(4,716.87)
WS Hydrology Monitoring - FY 23.....	(59,492.45)
USGS - 6605 (Treasure Valley Modeling) .....	(60,525.00)
USGS - 22YEJFAMCZ11664 (Big Lost).....	(14,849.54)
USGS - 22YEJFA00111666 (Big Lost Streamgaging).....	(6,725.16)
USGS - 22YEJFAUN011668 (Mtn Home Plateau).....	(2,575.95)
University of Idaho (CON01285, Modeling).....	(57,209.79)
University of Idaho (CON01424, CON01427, CON01520, Raft River).....	(62,500.00)
Wood River Resource Conservation & Development (CON01594).....	(191,124.60)
Department of Energy Grant expenditures (ESPA & Big Lost costs) 29871 & 29872.....	(19,719.91)
Department of Energy Grant expenditures (Raft River costs) 29874.....	
UCAR - Cloudseeding (CON01550).....	(6,890.77)
UCAR - Cloudseeding (CON01554).....	(131,402.29)
Idaho Power Company (CON01579).....	
OAC Professional Corporation (CON1580).....	(13,338.50)
<b>TOTAL FY 2022 EXPENDITURES.....</b>	<b>(855,465.72)</b>

FY 2023 Cash Balance..... 34,725,918.43

**COMMITTED FUNDS THRU FY 2018**

	Budget	Amended	Obligated	Obligated	Expenditures	Carry forward	Committed
Mountain Home Air Force Base (PCA 29800).....	1,000,000.00	900,000.00	1,900,000.00	1,900,000.00	(1,219,380.65)		680,619.35
Remaining Initial Funds.....	1,000,000.00	900,000.00	1,900,000.00	1,900,000.00	(1,219,380.65)	0.00	680,619.35

**OTHER STATEWIDE STUDIES & PROJECTS**

NRCS Snow Survey contribution USDA (CON01177).....	100,000.00	100,000.00	200,000.00	200,000.00	(150,000.00)		50,000.00
<b>Total Statewide Studies &amp; Projects</b>	<b>100,000.00</b>	<b>100,000.00</b>	<b>200,000.00</b>	<b>200,000.00</b>	<b>(150,000.00)</b>	<b>0.00</b>	<b>50,000.00</b>

#### FY 2020 BUDGET

##### ESPA Managed Recharge Infrastructure

Twin Falls Canal Company - Injection Wells.....	550,000.00		550,000.00	550,000.00	(372,000.00)		178,000.00
<b>Total ESPA Managed Recharge Infrastructure.....</b>	<b>550,000.00</b>	<b>0.00</b>	<b>550,000.00</b>	<b>550,000.00</b>	<b>0.00</b>	<b>(372,000.00)</b>	<b>178,000.00</b>

##### TREASURE VALLEY

Boise River Storage Studies.....		920,000.00	920,000.00	920,000.00	(795,000.00)		125,000.00
<b>TREASURE VALLEY TOTAL.....</b>	<b>0.00</b>	<b>920,000.00</b>	<b>920,000.00</b>	<b>920,000.00</b>	<b>(795,000.00)</b>	<b>0.00</b>	<b>125,000.00</b>

#### FY 2021 BUDGET

##### ESPA Managed Recharge Operations

Conveyance Cost.....	3,500,000.00		3,500,000.00	3,500,000.00	(1,506,704.60)		1,993,295.40
<b>Total ESPA Managed Recharge Operations.....</b>	<b>3,500,000.00</b>	<b>0.00</b>	<b>3,500,000.00</b>	<b>3,500,000.00</b>	<b>(1,506,704.60)</b>	<b>0.00</b>	<b>1,993,295.40</b>

##### ESPA Managed Recharge Infrastructure

MP 31 - BLM Road Embankment (CON01527, CON01533).....		320,000.00	320,000.00	320,000.00	(164,360.99)		155,639.01
<b>Total ESPA Managed Recharge Infrastructure.....</b>	<b>0.00</b>	<b>320,000.00</b>	<b>320,000.00</b>	<b>320,000.00</b>	<b>(164,360.99)</b>	<b>0.00</b>	<b>155,639.01</b>

##### Managed Recharge Investigations

Large Upper Valley Project.....	300,000.00		300,000.00	300,000.00	(99,500.00)	(200,000.00)	500.00
<b>Total Managed Recharge Investigations.....</b>	<b>300,000.00</b>	<b>0.00</b>	<b>300,000.00</b>	<b>300,000.00</b>	<b>(99,500.00)</b>	<b>(200,000.00)</b>	<b>500.00</b>

##### TREASURE VALLEY

Treasure Valley Modeling Year 5 of 5 (USGS 6605).....	500,000.00		500,000.00	500,000.00	(261,203.19)		238,796.81
<b>TREASURE VALLEY TOTAL.....</b>	<b>500,000.00</b>	<b>0.00</b>	<b>500,000.00</b>	<b>500,000.00</b>	<b>(261,203.19)</b>	<b>0.00</b>	<b>238,796.81</b>

##### RAFT RIVER

Raft River Hydrologic Characterization.....	100,000.00	375,000.00	475,000.00	475,000.00	(222,948.01)		252,051.99
Hydrologic Monitoring (DOE - Year 1 of 3 = \$832K).....	277,000.00		277,000.00	277,000.00	(277,000.00)		0.00
<b>RAFT RIVER TOTAL.....</b>	<b>377,000.00</b>	<b>375,000.00</b>	<b>752,000.00</b>	<b>752,000.00</b>	<b>(499,948.01)</b>	<b>0.00</b>	<b>252,051.99</b>

##### DOE SEP - Big Lost & ESPA

Hydrologic Monitoring (DOE - Year 3 of 3 = \$2.068M).....	2,068,000.00		2,068,000.00	2,068,000.00	(2,068,000.00)		0.00
<b>DOE SEP - Big Lost &amp; ESPA TOTAL.....</b>	<b>2,068,000.00</b>	<b>0.00</b>	<b>2,068,000.00</b>	<b>2,068,000.00</b>	<b>(2,068,000.00)</b>	<b>0.00</b>	<b>0.00</b>

##### COOPERATIVE CLOUD SEEDING PROGRAM

Program Development Activities .....	500,000.00		500,000.00	500,000.00			500,000.00
<b>COOPERATIVE CLOUD SEEDING PROGRAM TOTAL.....</b>	<b>500,000.00</b>	<b>0.00</b>	<b>500,000.00</b>	<b>500,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>500,000.00</b>

#### FY 2022 BUDGET

##### ESPA Managed Recharge Operations

Conveyance Cost.....	3,500,000.00		3,500,000.00	3,500,000.00	(1,248,063.27)		2,251,936.73
<b>Total ESPA Managed Recharge Operations.....</b>	<b>3,500,000.00</b>	<b>0.00</b>	<b>3,500,000.00</b>	<b>3,500,000.00</b>	<b>(1,248,063.27)</b>	<b>0.00</b>	<b>2,251,936.73</b>

##### Managed Recharge Investigations

Enterprize Canal Company (CON01575).....				97,000.00	(70,000.00)		27,000.00
<b>Total Managed Recharge Investigations.....</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>97,000.00</b>	<b>(70,000.00)</b>	<b>0.00</b>	<b>27,000.00</b>

##### COOPERATIVE CLOUD SEEDING PROGRAM



<b>Operations &amp; Maintenance</b>							
Boise, Wood, Upper Snake - 2/3 Cost Share.....	2,100,000.00		2,100,000.00	2,100,000.00			2,100,000.00
Bear River Basin - 2022-2023 Operations.....	750,000.00		750,000.00	750,000.00			750,000.00
<b>Capital</b>							
Weather Instrumentation - Year 1 of 5, Total \$200,000.....	25,000.00		25,000.00	25,000.00			25,000.00
Bear River Basin - Instrumentation.....	500,000.00		500,000.00	500,000.00			500,000.00
<b>Modeling</b>							
SNOWIE Data Analysis - Year 2 of 3, Total \$600,000.....	200,000.00		200,000.00	200,000.00			200,000.00
<b>Research &amp; Development</b>							
SNOWIE Data Analysis.....	1,025,000.00		1,025,000.00	1,025,000.00			1,025,000.00
<b>Reserved for Additional Program Costs</b>							
Reserved for additional program costs.....	700,000.00		700,000.00	700,000.00			700,000.00
<b>COOPERATIVE CLOUD SEEDING PROGRAM TOTAL.....</b>	<b>5,300,000.00</b>	<b>0.00</b>	<b>5,300,000.00</b>	<b>5,300,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>5,300,000.00</b>
<b>TREASURE VALLEY</b>							
Evaluation of Treasure Valley Recharge.....	300,000.00		300,000.00	300,000.00			300,000.00
Monitoring in Support of Treasure Valley Model.....	125,000.00		125,000.00	125,000.00			125,000.00
<b>TREASURE VALLEY TOTAL.....</b>	<b>425,000.00</b>	<b>0.00</b>	<b>425,000.00</b>	<b>425,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>425,000.00</b>
<b>RAFT RIVER</b>							
Raft River Hydrologic Characterization (Year 3 of 3).....	225,000.00		225,000.00	225,000.00			225,000.00
Hydrologic Monitoring (DOE - Year 3 of 3 = \$832K).....	277,000.00		277,000.00	277,000.00			277,000.00
<b>RAFT RIVER TOTAL.....</b>	<b>502,000.00</b>	<b>0.00</b>	<b>502,000.00</b>	<b>502,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>502,000.00</b>
<b>BIG LOST</b>							
Big Lost Stream Gages (one year funding).....	100,000.00		100,000.00	100,000.00			100,000.00
<b>BIG LOST TOTAL.....</b>	<b>100,000.00</b>	<b>0.00</b>	<b>100,000.00</b>	<b>100,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>100,000.00</b>
<b>PALOUSE BASIN</b>							
Water Supply Alternatives Next Steps.....	250,000.00		250,000.00	250,000.00			250,000.00
<b>PALOUSE BASIN TOTAL.....</b>	<b>250,000.00</b>	<b>0.00</b>	<b>250,000.00</b>	<b>250,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>250,000.00</b>
<b>BEAR RIVER BASIN</b>							
Tri-State Water Sustainability Initiative.....	250,000.00		250,000.00	250,000.00			250,000.00
<b>BEAR RIVER BASIN TOTAL.....</b>	<b>250,000.00</b>	<b>0.00</b>	<b>250,000.00</b>	<b>250,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>250,000.00</b>
<b>LEMHI BASIN</b>							
Future Water Sustainability Projects.....	500,000.00		500,000.00	500,000.00			500,000.00
<b>LEMHI BASIN TOTAL.....</b>	<b>500,000.00</b>	<b>0.00</b>	<b>500,000.00</b>	<b>500,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>500,000.00</b>
<b>WOOD RIVER BASIN</b>							
Conservation, infrastructure fund associated with settlement	200,000.00		200,000.00	200,000.00	(191,124.60)		8,875.40
Camas GW characterization, drilling, water levels associated with settlement.....	300,000.00		300,000.00	300,000.00			300,000.00
<b>MOUNTAIN HOME/ELMORE COUNTY TOTAL.....</b>	<b>500,000.00</b>	<b>0.00</b>	<b>500,000.00</b>	<b>500,000.00</b>	<b>(191,124.60)</b>	<b>0.00</b>	<b>308,875.40</b>
<b>STATEWIDE</b>							
Administrative expenses (public information, staff training, lobbying, etc).....	300,000.00		300,000.00	300,000.00	(59,868.21)		240,131.79
ESPA Thousand Springs discharge methodology (Kjelstrom).....	500,000.00		500,000.00	500,000.00			500,000.00

Statewide Surface Water & Aquifer Monitoring.....	350,000.00		350,000.00	350,000.00	(59,492.45)		290,507.55
STATEWIDE TOTAL.....	1,150,000.00	0.00	1,150,000.00	1,150,000.00	(119,360.66)	0.00	1,030,639.34
Unspecified Projects in Other Areas or Carry-over.....	1,025,000.00		1,025,000.00				0.00
TOTAL FY 2023 BUDGETED FUNDS.....	16,002,000.00	0.00	16,002,000.00	14,977,000.00	(428,932.41)	0.00	14,548,067.59

IDAHO WATER RESOURCE BOARD  
Sources and Applications of Funds  
as of November 30, 2022  
REVOLVING DEVELOPMENT ACCOUNT

Original Appropriation (1969).....	\$500,000.00
Legislative Appropriation FY90-91.....	\$250,000.00
Legislative Appropriation FY91-92.....	\$280,700.00
Legislative Appropriation FY93-94.....	\$500,000.00
Legislative Appropriation 2001, SB1239.....	\$200,000.00
Legislative Appropriation 2004, HB843, Sec 12.....	\$500,000.00
Loan Interest.....	\$13,992,264.56
Interest Earned State Treasury (Transferred).....	\$2,540,276.39
Water Supply Bank Receipts.....	\$9,251,787.17
Transferred to/from Water Management Account.....	\$317,253.80
Filing Fee Balance.....	\$47,640.20
Bond Fees.....	\$1,467,101.45
Series 2000 (Caldwell/New York) Pooled Bond Issuers fees.....	\$43,657.93
2012 Ground Water District Bond Issuer fees.....	\$366,000.00
Bond Issuer fees.....	\$21,107.59
Pierce Well Easement.....	\$2,000.00
Transfer from Aqualife Hatchery Sub-Account.....	\$1,117,800.85
Transfer from Pristine Springs Sub-Account.....	\$554,882.10
Legislative Audits.....	(\$49,404.45)
IWRB Bond Program.....	(\$22,300.00)
IWRB Studies and Projects.....	(\$249,067.18)
Arbitrage Calculation Fees.....	(\$14,000.00)
Protest Fees.....	(\$995.00)
Attorney fees for Jughandle LID (Skinner Fawcett).....	(\$3,600.00)
Attorney fees for A&B Irrigation (Skinner Fawcett).....	(\$4,637.50)
Lemhi Basin Protest Costs - (Attorney General's Office).....	(\$32,279.54)
Weiser Galloway Study - US Army Corps of Engineers.....	(\$1,555,450.71)
Boise River Storage Feasibility Study.....	(\$333,000.00)
Geotech Environmental (Transducers).....	(\$6,402.61)
Priest Lake Improvement Study (16-Mar-16).....	(\$917,725.21)
Priest Lake Construction Project Contribution.....	(\$830,864.50)
Treasureton Irrigation Ditch Co.....	(\$5,000.00)
<b>Mountain Home AFB Water Sustainability Project (29514)</b>	
Legislative Appropriation 2014, HB 479 Sec 1 and 2.....	\$4,000,000.00
JR Simplot - WR Purchase.....	(\$2,500,000.00)
LeMoyné Appraisal LLC.....	(\$10,500.00)
IWRB WSB Lease Application.....	(\$750.00)
Integrated Delivery Solutions - Mark Alpert.....	(\$34,459.18)
Brown & Caldwell - Owner's Advisor.....	(\$1,218,298.11)
SPF Engineering - WR Transfer.....	(\$118,715.75)
Skinner-Fawcett - Bond Counsel.....	(\$31,602.41)
Pillsbury, Winthrop, & Shaw - DBO Counsel.....	(\$79,839.30)
Project Costs (mailings, travel, teleconference calls).....	(\$1,769.91)
Publishing Costs.....	(\$1,648.16)
Water District 02 Assessments.....	(\$2,417.18)
<b>Balance for Mountain Home AFB Water Sustainability Project.....</b>	<b>\$0.00</b>
<b>Galloway Dam &amp; Reservoir Project (29517)</b>	
Legislative Appropriation 2014, HB 479 Sec 1 and 2.....	\$2,000,000.00
Galloway Dam & Reservoir Project Costs (HB 479).....	(\$124,649.52)
<b>Balance Galloway Dam &amp; Reservoir Project.....</b>	<b>\$1,875,350.48</b>
<b>Boise River (Arrowrock Enlargement) Feasibility Study (29518)</b>	
Legislative Appropriation 2014, HB 479 Sec 1 and 2.....	\$1,500,000.00
Boise River (Arrowrock Enlargement) Feasibility Study Costs (HB479).....	(\$1,500,000.00)
<b>Balance Boise River (Arrowrock Enlargement) Feasibility Study (HB479).....</b>	<b>\$0.00</b>
<b>Island Park Enlargement (29520)</b>	
Legislative Appropriation 2014, HB 479 Sec 1 and 2.....	\$2,500,000.00
Island Park Enlargement Costs (HB 479).....	(\$174,170.00)
Transfer to Ririe Reservoir Flood Control (SB1190, Sec 7).....	(\$1,470,000.00)
<b>Balance Island Park Enlargement (HB 479).....</b>	<b>\$855,830.00</b>
<b>Water Supply Bank Computer Infrastructure (29519)</b>	
Legislative Appropriation 2014, HB 479 Sec 1 and 2.....	\$500,000.00
Water Supply Bank Computer Infrastructure Costs (HB 479).....	(\$497,350.75)
<b>Balance Water Supply Bank Computer Infrastructure (HB 479).....</b>	<b>\$2,649.25</b>
<b>Cash Balance of Legislative Appropriation 2014, HB 479 Sec 1 and 2.....</b>	<b>\$2,733,829.73</b>
<b>Ririe Reservoir Flood Control</b>	
Rule Curve Modification (Mitigation Inc CON01561).....	\$688,298.00
<b>Cash Balance Ririe Reservoir Flood Control Project.....</b>	<b>\$688,298.00</b>
<b>Minidoka Dam Enlargement/Teton Dam Replacement Studies (29510)</b>	
Legislative Appropriation 2008, SB1511 Sec 2, Minidoka/Teton Studies.....	\$1,800,000.00
Legislative Appropriation 2008, SB1511 Sec 2, Minidoka Studies Expenditures.....	(\$1,229,460.18)
<b>Balance for Minidoka Dam Enlargement/Teton Dam Replacement Studies.....</b>	<b>\$570,539.82</b>
<b>Priest Lake Water Management Project (29521)</b>	
Legislative Appropriation (2018, HB 677 Sec 5).....	\$2,400,000.00
Legislative Approval (2018, HB 677 Sec 6).....	\$2,419,580.50
Transfer to Priest Lake Construction Project.....	(\$4,169,135.50)
Bonner County Contribution.....	\$160,000.00
Sandpiper Shores Contribution.....	\$10,000.00
Legislative Approval (2020, HB 645 Sec 7).....	\$410,000.00

Interest Earned State Treasury.....	\$187,648.84	
<b>Total Priest Lake Water Management Project Revenue.....</b>		<b>\$1,418,093.84</b>
Contract Expenditures - Mott MacDonald (CON01426).....	(\$638,162.35)	
Dam Operator Contracts.....	(\$34,270.52)	
Misc Expenditures.....	(\$12,581.37)	
<b>Total Priest Lake Water Management Project Expenditures.....</b>		<b>(\$685,014.24)</b>
<b>Cash Balance Priest Lake Water Management Project.....</b>		<b>\$733,079.60</b>
Committed Funds		
Dam Operator Contracts (CON01445, CON01453, CON01454).....	\$0.00	
Dam Operator Contracts (CON01541, CON01542).....	\$20,811.54	
Mott MacDonald Contract (CON01426).....	\$0.00	
<b>TOTAL COMMITTED FUNDS.....</b>	<b>\$20,811.54</b>	
<b>Uncommitted Priest Lake Water Management Project Balance.....</b>		<b>\$712,268.06</b>
<b>Priest Lake Construction Project (29522)</b>		
Transfer to Priest Lake Construction Project.....	\$4,169,135.50	
Contribution from Uncommitted Funds.....	\$830,864.50	
Local Contribution.....	\$0.00	
<b>Total Priest Lake Construction Project Revenue.....</b>		<b>\$5,000,000.00</b>
Mott MacDonald Expenditures (CON01484).....	(\$980,295.42)	
Strider Construction - Outlet Dam Expenditures (CON01480).....	(\$1,184,270.75)	
Strider Construction - Thorofare Expenditures (CON01481).....	(\$2,052,265.86)	
Builder's Risk Insurance.....	(\$8,015.00)	
Butler Spink LLP (CON01597).....	(\$2,175.00)	
IDL Mineral Lease.....	(\$2,160.00)	
<b>Total Priest Lake Construction Project Expenditures.....</b>		<b>(\$4,229,182.03)</b>
<b>Cash Balance Priest Lake Construction Project.....</b>		<b>\$770,817.97</b>
Committed Funds		
Mott MacDonald Contract (CON01484).....	\$20,464.58	
Strider Construction - Outlet Dam (CON01480).....	\$416,838.25	
Strider Construction - Thorofare (CON01481).....	\$0.00	
Construction Contingency.....	\$335,690.14	
<b>TOTAL COMMITTED FUNDS.....</b>	<b>\$772,992.97</b>	
<b>Uncommitted Priest Lake Construction Project Balance.....</b>		<b>(\$2,175.00)</b>



<b>Bell Rapids Water Rights Sub-Account</b>		
Legislative Appropriation 2005, HB392.....	\$21,300,000.00	
Bureau of Reclamation Payments Received.....	\$29,446,335.46	
Remaining balance in ESPA Sub-Account.....	\$341,759.55	
Water Supply Bank Payments - Owner's Share.....	\$70,740.00	
Interest Earned State Treasury.....	\$698,613.04	
<b>Total Bell Rapids Water Rights Sub-Account Revenue.....</b>		<b>\$51,857,448.05</b>
Bell Rapids Purchase.....	(\$22,041,697.55)	
Transfer to General Fund - P&I.....	(\$22,072,052.06)	
Payment to US Bank for Alternative Financing Note .....	(\$7,118,125.86)	
Payment for Water District 02 Assessments.....	(\$120,157.04)	
Payment for Ongoing Bell Rapids Finance Costs (trustee fees, water bank	(\$6,740.10)	
<b>Total Bell Rapids Water Rights Sub-Account Expenditures.....</b>		<b>(\$51,358,772.61)</b>
<b>Cash Balance Bell Rapids Water Rights Sub-Account.....</b>		<b>\$498,675.44</b>
Committed Funds		
Ongoing Bell Rapids Finance Costs (trustee fees, WD02).....	\$427,935.44	
<b>TOTAL COMMITTED FUNDS.....</b>	<b>\$427,935.44</b>	
<b>Uncommitted Bell Rapids Water Rights Sub-Account Balance.....</b>		<b>\$70,740.00</b>
<b>Pristine Springs Project Sub-Account</b>		
Rental Payments to be Transferred to Secondary Aquifer Fund.....	\$961,675.10	
Loan Interest.....	\$2,958,793.54	
Loan Principal from Magic Valley & North Snake GWD.....	\$6,936,859.52	
<b>Total Pristine Springs Project Revenue to be Transferred.....</b>		<b>\$10,857,328.16</b>
Total Pristine Springs Project Revenue Transferred to 0129-01.....	(\$5,129,300.00)	
Total Pristine Springs Project Revenue Transferred to 0129.....	(\$5,728,000.00)	
<b>Total Pristine Springs Project Sub-Account Transfers.....</b>		<b>(\$10,857,300.00)</b>
<b>Cash Balance Pristine Springs Sub-Account.....</b>		<b>\$28.16</b>
Pristine Springs Committed Funds		
Loan Payments to be transferred to 0129.....	\$0.00	
<b>TOTAL COMMITTED FUNDS.....</b>	<b>\$0.00</b>	
<b>Loans Outstanding for Purchase of PS Water Rights</b>		
Loan to North Snake & Magic Valley GWD.....	\$10,000,000.00	
Payments from North Snake & Magic Valley GWD.....	(\$6,936,859.52)	
Total Loans Outstanding.....	\$3,063,140.48	
<b>Uncommitted Pristine Springs Sub-Account.....</b>		<b>\$28.16</b>
<b>Rathdrum Prairie CAMP &amp; Treasure Valley CAMP Sub-Account</b>		
Pristine Springs Hydropower and Rental Revenues.....	\$271,672.34	
Interest Earned State Treasury.....	\$573.11	
<b>Rathdrum Prairie CAMP &amp; Treasure Valley CAMP Sub-Account Revenue.....</b>		<b>\$272,245.45</b>
Spokane River Forum.....	(\$23,000.00)	
Treasure Valley Water Quality Summit.....	(\$500.00)	
Kootenai-Shoshone Soil & Water Cons. Dist. - Agrimet Station.....	(\$20,000.00)	
Rathdrum Prairie-Spokane Valley Aquifer Pumping Study (CON00989).....	(\$70,000.00)	
Idaho Washington Aquifer Collaborative.....	(\$10,000.00)	
<b>Rathdrum Prairie CAMP &amp; Treasure Valley CAMP Sub-Account Expenditures.....</b>		<b>(\$123,500.00)</b>
<b>Cash Balance Rathdrum Prairie CAMP &amp; Treasure Valley CAMP Sub-Account.....</b>		<b>\$148,745.45</b>
Committed Funds		
Spokane River Forum.....	\$0.00	
<b>TOTAL COMMITTED FUNDS.....</b>	<b>\$0.00</b>	
<b>Uncommitted Rathdrum Prairie CAMP &amp; TV CAMP Sub-Account.....</b>		<b>\$148,745.45</b>
<b>Upper Salmon/CBWTP Sub-Account</b>		
Water Transaction Projects Payment Advances from CBWTP/accord .....	\$6,752,814.03	
PCSRF Funds for Admin of Non-Diversion Easements on Lemhi River.....	\$207,837.16	
Interest Earned State Treasury.....	\$403,575.38	
<b>Upper Salmon/CBWTP Sub-Account Revenue.....</b>		<b>\$7,364,226.57</b>
Transfer to Water Supply Bank.....	(\$115,330.86)	
Change of Ownership.....	(\$600.00)	
Appraisals/Closing Costs.....	(\$14,155.98)	
Payments for Water Acquisition .....	(\$3,621,186.75)	
<b>Upper Salmon/CBWTP Sub-Account Expenditures.....</b>		<b>(\$3,751,273.59)</b>
<b>Cash Balance CBWTP Sub-Account.....</b>		<b>\$3,612,952.98</b>
Committed Funds		
Administration of Non-Diversion Easements on Lemhi River.....	\$133,160.61	
Bar G Farms (Pahsimeroi- Little Mud).....	\$5,418.11	
Bayhorse Creek (Peterson Ranch).....	\$23,799.42	
Badger Creek (OWBP) WSB.....	\$2,389.10	
Beaver Creek (DOT LLP).....	\$92,738.78	
Big Timber Tyler Phase I(Leadore Land Partners).....	\$325,007.97	
Big Timber Tyler Phase II (Leadore Land Partners).....	\$84,182.61	
Bohannon Creek DJ (Barbara Stokes).....	\$776,939.88	
Bohannon Creek BS (Betty Stokes).....	\$382,064.78	
Canyon Creek/Big Timber Creek (Beyeler).....	\$313,841.65	
Carmen Creek (Bill Slavin).....	\$181,643.46	
Carmen Creek (Bruce Slavin).....	\$113,982.70	
Fourth of July Creek (Defiance Investments).....	\$10,930.59	
Iron Creek (Koncz).....	\$126,648.48	
Knapp Creek (Cape Horn Ranch LLC).....	\$7,445.88	
Kenney Creek Source Switch (Gail Andrews).....	\$18,733.48	
Lemhi - Big Springs (Merrill Beyeler).....	\$46,282.72	
Lemhi River & Little Springs Creek Kauer (McFarland Livestock Co).....	\$15,087.34	
Little Springs Creek (Snyder).....	\$201,793.10	
Lower Eighteenmile Creek (Ellsworth Angus Ranch).....	\$1,777.78	
Lower Lemhi Thomas (Robert Thomas).....	\$900.00	
P-9 Bowles (River Valley Ranch).....	\$178,240.05	
P-9 Charlton (Sydney Downton).....	\$11,851.25	
P-9 Downton (Western Sky LLC).....	\$142,015.61	

P-9 Elzinga (Elzinga).....	\$175,661.69	
Patterson-Big Springs PBSC9 (Silver Bit Angus/S Whitworth).....	\$137,783.69	
Pole Creek (Salmon Falls Land).....	\$557,407.12	
Pratt Creek (Mulkey).....	\$72,997.50	
Spring Creek (Richard Beard).....	\$1,562.61	
Spring Creek (Ella Beard).....	\$2,285.76	
Whitefish (Leadore Land Partners).....	\$98,791.54	
Total Committed Funds.....	\$4,243,365.26	
<b>Uncommitted CBWTP Sub-Account Balance.....</b>		<b>(\$630,412.28)</b>
<b>Water Supply Bank Sub-Account</b>		
Interest Earned State Treasury.....	\$40,213.14	
Payments received from renters.....	\$6,382,721.81	
Payments made to owners.....	(\$5,756,544.58)	
<b>Cash Balance Water Supply Bank Sub-Account.....</b>		<b>\$666,390.37</b>
Committed Funds:		
Owners Share.....	\$626,177.23	
Total Committed Funds.....	\$626,177.23	
<b>Uncommitted Water Supply Bank Sub-Account Balance.....</b>		<b>\$40,213.14</b>
<b>Eastern Snake Plain Sub-Account</b>		
Legislative Appropriation 2005, HB392.....	\$7,200,000.00	
Legislative Appropriation 2005, HB392, CREP Program.....	\$3,000,000.00	
Interest Earned State Treasury.....	\$2,096,828.73	
Loan Interest.....	\$296,051.40	
Reimbursement from Commerce & Labor W-Canal.....	\$74,709.77	
Reimbursement from MVGWD & NSGWD-Pristine Springs.....	\$1,000,000.00	
Reimbursement from Water District 1 for Recharge.....	\$159,764.73	
Reimbursement from BOR for Palisades Reservoir.....	\$2,381.12	
Black Canyon Exchange Project Revenues.....	\$23,800.00	
<b>Eastern Snake Plain Sub-Account Revenue.....</b>		<b>\$13,853,535.75</b>
Installment payments to Bell Rapids Irr Co.....	(\$3,375,180.00)	
Interest Credit due to Bureau of Reclamation (Part of Fourth Installment) ..	(\$19,860.45)	
Pristine Springs Project Costs.....	(\$6,863.91)	
Palisades (FMC) Storage Costs.....	(\$3,526,359.11)	
W-Canal Project Costs.....	(\$326,834.11)	
Additional recharge projects preliminary development.....	(\$7,919.75)	
Transfer to Bell Rapids Sub Account.....	(\$341,759.55)	
Transfer to Pristine Springs Sub Account.....	(\$1,000,000.00)	
Transfer to Priest Lake Sub-Account (2018 HB 677, Sec 6).....	(\$2,419,580.50)	
<b>Eastern Snake Plain Sub-Account Expenditures.....</b>		<b>(\$12,139,774.00)</b>
<b>Cash Balance Eastern Snake Plain Sub-Account.....</b>		<b>\$1,713,761.75</b>
Loans and Other Commitments		
Commitment - Additional recharge projects preliminary development.....	\$337,594.00	
Commitment - Palasades Storage O&M.....	\$3,221.64	
Commitment - Black Canyon Exchange Project (fund with ongoing revenue)	\$442,252.95	
Total Loans and Other Commitments.....	\$783,068.59	
<b>Eastern Snake Plain Sub-Account Balance after Commitments.....</b>		<b>\$930,693.16</b>
CREP Loans Outstanding:		
American Falls-Aberdeen GWD (CREP).....	\$12,754.55	
Bonneville Jefferson GWD (CREP).....	\$13,192.81	
Magic Valley GWD (CREP).....	\$0.00	
North Snake GWD (CREP).....	\$0.00	
TOTAL ESP CREP LOANS OUTSTANDING.....	\$25,947.36	
<b>Uncommitted Eastern Snake Plain Sub-Account Balance.....</b>		<b>\$904,745.80</b>
<b>Dworshak Hydropower Project</b>		
Power Sales & Other.....	\$14,897,292.73	
Interest Earned State Treasury.....	\$1,027,880.31	
<b>Total Dworshak Project Revenue.....</b>		<b>\$15,925,173.04</b>
Operations & Maintenance.....	\$3,568,635.06	
Powerplant Repairs.....	\$180,409.72	
Capital Improvements.....	\$318,366.79	
FERC Payments.....	\$148,076.88	
Transferred to 1st Security Trustee Account FINAL.....	\$148,542.63	
Construction not paid through bond issuance FINAL.....	\$226,106.83	
First Security Fees FINAL.....	\$314,443.35	
Bond payoff FINAL.....	\$391,863.11	
<b>Total Dworshak Project Expenditures.....</b>		<b>(\$5,296,444.37)</b>
<b>Cash Balance Dworshak Hydropower Project.....</b>		<b>\$10,628,728.67</b>
Dworshak Project Committed Funds		
Emergency Repair/Future Replacement Fund.....	\$6,063,642.93	
FERC Fee Payment Fund.....	\$0.00	
Total Dworshak Project Committed Funds.....	\$6,063,642.93	
<b>Uncommitted Dworshak Hydropower Project Sub-Account Balance.....</b>		<b>\$4,565,085.74</b>
<b>TOTAL.....</b>		<b>\$32,492,831.08</b>
<b>Loans Outstanding:</b>	<b>Amount Loaned</b>	<b>Principal Balance</b>
A&B Irrigation District (Pipeline & Pumping Plant, Dec).....	\$3,500,000.00	\$2,528,516.48
A&B Irrigation District (Pipeline & Pumping Plant, Sept).....	\$3,500,000.00	\$2,527,630.02
Bee Line Water Association (Sep 23, 2014; System Improvements).....	\$600,000.00	\$487,807.72
Bennington Irrigation Company (Infrastructure replacement).....	\$200,000.00	\$65,139.96
Blaine County Canal Co.....		\$90,995.98
Canyon County Drainage District No. 2 ( 28-Nov-12; Drain tile pipeline repla	\$35,000.00	\$0.00
Clearview Water Company.....	\$50,000.00	\$16,576.12
Cloverdale Ridge Water Corporation (Irrigation infrastructure).....	\$56,615.00	\$56,615.00
Consolidated Irrigation Company (July 20, 2012; pipeline project).....	\$500,000.00	\$363,797.86
Dalton Water Association.....	\$1,036,900.00	\$872.76

Evans Water Corporation & HOA.....	\$20,000.00	\$13,215.91	
Foothill Ranch Homeowners Association (7-oct-11; well rehab).....	\$150,000.00	\$55,606.80	
Goose Lake Reservoir Corp.....	\$320,000.00	\$220,132.27	
King Hill Water Corporation (Irrigation infrastructure replacement).....	\$1,500,000.00	\$750,000.00	
Lakeview Estate Subdivision HOA.....		\$17,743.48	
Last Chance Canal Company (14-July-2015, diversion dam rebuild).....	\$2,500,000.00	\$1,613,179.75	
Marysville Irrigation Company (9-May-08, Pipeline Project Phase 2).....	\$1,100,000.00	\$93,312.68	
Milner Irrigation District (pipeline replacement).....	\$2,000,000.00	\$1,844,421.56	
North Side Canal Company (Phase 1 - canal rehab project).....	\$1,846,092.61	\$1,466,889.98	
Outlet Water Association (22-Jan-16; new well & improvements).....	\$100,000.00	\$48,966.35	
Picabo Livestock Co Inc.....	\$95,000.00	\$95,000.00	
Pinehurst Water District (23-Jan-15).....	\$100,000.00	\$17,110.66	
Point Springs Grazing Association (July 20, 2012; stock water pipeline).....	\$48,280.00	\$6,276.90	
Point Springs Grazing Association.....	\$47,335.53	\$30,000.00	
Producers Irrigation Company.....	\$102,127.50	\$20,861.08	
Reynolds Irrigation District.....		\$250,000.00	
South Valley Ground Water District.....	\$150,000.00	\$122,425.86	
St. Johns Irrigating Company (14-July-2015; pipeline project).....	\$1,417,905.22	\$1,049,698.70	
Twin Lakes Canal Company (Winder Lateral Pipeline Project).....	\$500,000.00	\$9,551.25	
Valley County Local Improvement District No. 1/Jughandle HOA (well project).....	\$907,552.00	\$339,750.57	
<b>TOTAL LOANS OUTSTANDING.....</b>			<b>\$14,202,095.70</b>
<b>Loans and Other Funding Obligations:</b>			
Reserved for Future Loans.....		\$0.00	
Bannock Feeder Canal.....		\$335,110.00	
Barber Pool Hydro.....		\$850,670.00	
Bennington Irrigation Company.....		\$82,815.18	
Chester Canal & Irrigation Company.....		\$34,895.00	
Cloverdale Ridge Water Corporation.....		\$36,000.00	
Enterprize Canal Company.....		\$3,588,856.00	
Falls Irrigation District.....		\$8,894,500.00	
King Hill Water Corporation (Irrigation infrastructure replacement).....		\$750,000.00	
North Fremont Canal Company.....		\$500,000.00	
Point Springs Grazing Association.....		\$17,335.53	
Southeast Idaho Canal Company.....		\$58,074.00	
<b>TOTAL LOANS AND OTHER FUNDING OBLIGATIONS.....</b>			<b>\$15,148,255.71</b>
<b>Uncommitted Funds.....</b>			<b>\$3,142,479.67</b>
<b>TOTAL.....</b>			<b>\$32,492,831.08</b>

(1) Actual amount needed may vary depending on final determination of water actually purchased and interest income received.

Idaho Water Resource Board  
Sources and Applications of Funds  
as of November 30, 2022  
WATER MANAGEMENT ACCOUNT

Original Appropriation (1978).....		\$1,000,000.00	
Transfer funds to General Account 1101(HB 130, 1983).....		(\$500,000.00)	
Legislative Appropriation (6/29/1984).....		\$115,800.00	
Legislative Appropriation (SB1239, 2001).....		\$200,000.00	
Interest Earned.....		\$125,390.82	
Filing Fee Balance.....		\$2,633.31	
Water Supply Bank Receipts.....		\$841,803.07	
Bond Fees.....		\$277,254.94	
Funds from DEQ and IDOC for Glenns Ferry Water Study.....		\$10,000.00	
Legislative Appropriation (HB988, 1994).....		\$75,000.00	
Reverted to General Account 6/30/95, (HB988, 1994).....		(\$35,014.25)	
Legislative Appropriation (SB1260, 1995, Aquifer Recharge, Caribou Dam).....		\$1,000,000.00	
Legislative Appropriation (SB1239, 2001, Sugarloaf Aquifer Recharge Project).....		\$60,000.00	
Reverted to General Fund 1/22/19, (SB1239, 2001, Sugarloaf Aquifer Recharge Project).....		(\$4,046.31)	
Legislative Appropriation (HB 843 Sec 6, 2004, ESPA Settlement Water Rentals).....		\$520,000.00	
Legislative Appropriation (SB1496, 2006, ESP Aquifer Management Plan).....		\$300,000.00	
Legislative Appropriation (HB 320, 2007, ESP Aquifer Management Plan).....		\$849,936.99	
Lemhi River Water Right Appraisals.....		(\$31,000.00)	
Legislative Audits.....		(\$10,645.45)	
IWRB Appraisal Study (Charles Thompson).....		(\$5,000.00)	
Western States Water Council Annual Dues.....		(\$7,500.00)	
Transfer to/from Revolving Development Account.....		(\$317,253.80)	
Recharge Projects.....		(\$11,426.88)	
Grants Disbursed.....		(\$1,632,755.21)	
Obligated 1994 (HB988).....		(\$39,985.75)	
SB1260, Aquifer Recharge.....		(\$947,000.00)	
SB1260, Soda (Caribou) Dam Study.....		(\$53,000.00)	
Sugarloaf Aquifer Recharge Project (SB1239, 2001).....		(\$55,953.69)	
ESPA Settlement Water Rentals (HB 843, 2004).....		(\$504,000.00)	
ESP Aquifer Management Plan (SB1496, 2006).....		(\$300,000.00)	
ESP Aquifer Management Plan (HB320, 2007).....		(\$801,077.75)	
<b>CASH BALANCE.....</b>			<b>\$122,160.04</b>
<b>Other Funding Obligations</b>			
ESPA Settlement Water Rentals (HB 843, 2004).....	\$16,000.00		
<b>Other Funding Obligations.....</b>		<b>\$16,000.00</b>	
<b>Original Water Mgmt Account Unobligated Funds.....</b>			<b>\$106,160.04</b>
<b>Large Water Projects Program Sub-Account</b>			
Legislative Appropriation (HB 285, Sec 1, 2019).....	\$20,000,000.00		
Legislative Appropriation (SB 1121, Sec 1, 2021).....	\$50,000,000.00		
Legislative Appropriation (HB 769, Sec 6, 2022).....	\$50,000,000.00		
Legislative Appropriation (HB 769, Sec 6, 2022-1/3 portion to be used for Aging Infrastructure Grants).....	\$25,000,000.00		
Interest Earned State Treasury.....	\$1,708,166.47		
<b>Total Revenue for Large Water Projects Program Sub-Account.....</b>		<b>\$146,708,166.47</b>	
Municipal Capital Markets Group Inc (CON01518).....		(\$8,102.50)	
DOI-BOR Agreement.....		(\$1,223,944.00)	
<b>Total Expenditures for Large Water Projects Program Sub-Account.....</b>		<b>(\$1,232,046.50)</b>	
<b>Cash Balance for Large Projects Program Sub-Account.....</b>			<b>\$145,476,119.97</b>
<b>Large Water Projects Program Obligated Funds</b>			
Anderson Ranch Dam Raise Interim Funding.....	\$16,367,953.50		
Mountain Home Air Force Base Sustainable Water Project.....	\$28,000,000.00		
Eastern Snake Plain Aquifer Recharge Infrastructure.....	\$22,400,000.00		
Bear Lake Additional Water Storage.....	\$2,000,000.00		
<b>Total Large Water Projects Program Obligated Funds.....</b>		<b>\$68,767,953.50</b>	
<b>Aging Infrastructure Program Grants</b>			
Bannock Feeder ( Diversion Replacement).....	\$250,000.00		
Big Lost (Dam Repair).....	\$2,000,000.00		
Boise Project Board of Control (New York Canal Lining).....	\$2,418,900.00		
Chester Canal & Irrigation Company (Diversion Headgate).....	\$29,725.00		
Dalton Gardens Irrigation District (Delivery Improvements).....	\$23,460.00		
Enterprize Canal Company (Rehabilitation of Conveyance System).....	\$2,736,227.00		
Falls Irrigation District (Pump Station Rehab).....	\$200,588.00		
Fremont Madison Irrigation District (Headgate Modernization & Automation).....	\$58,200.00		
King Hill Irrigation District (Pump Station & Closed Conduit).....	\$1,980,259.00		
Nampa-Meridian Irrigation District (Ridenbaugh Canal Modernization).....	\$1,820,048.00		
North Side Pumping Company (Pump Station/Canal Abandonment).....	\$951,800.00		
Water District 63 (Monitoring System Upgrades).....	\$30,793.00		
<b>Total Aging Infrastructure Program Obligated Funds.....</b>		<b>\$12,500,000.00</b>	
<b>Large Water Projects Program Unobligated Funds.....</b>			<b>\$64,208,166.47</b>
<b>Water Quality Collection Program Sub-Account</b>			
Legislative Appropriation (HB 285, Sec 3, 2019).....	\$200,000.00		
Legislative Appropriation (HB 646, Sec 5, 2020).....	\$200,000.00		
Legislative Appropriation (HB 646, Sec 5, 2021).....	\$200,000.00		
Interest Earned State Treasury.....	\$7,187.40		
<b>Total Revenue for Water Quality Collection Program Sub-Account.....</b>		<b>\$607,187.40</b>	
DOI-USGS Agreement FY 2020 - Mid-Snake River.....		(\$200,000.00)	
DOI-USGS Agreement FY 2021 - Mid-Snake River.....		(\$200,000.00)	
DOI-USGS Agreement FY 2022 - Mid-Snake River.....		(\$41,637.07)	
<b>Total Expenditures for Water Quality Collection Program Sub-Account.....</b>		<b>(\$441,637.07)</b>	
<b>Cash Balance for Water Quality Collection Program Sub-Account.....</b>			<b>\$165,550.33</b>
<b>Water Quality Collection Program Obligated Funds</b>			
DOI-USGS Agreement FY 2022 - Mid-Snake River.....	\$158,362.93		
<b>Total Water Quality Collection Program Obligated Funds.....</b>		<b>\$158,362.93</b>	

## Water Quality Collection Program Unobligated Funds.....

\$7,187.40

**Flood Management Program Sub-Account**

Legislative Appropriation (HB 712, Sec 1, 2018, Flood Management Program).....	\$1,000,000.00	
Legislative Appropriation (HB 285, Sec 3, 2019, Flood Management Program).....	\$800,000.00	
Legislative Appropriation (HB 646, Sec 5, 2020, Flood Management Program).....	\$800,000.00	
Legislative Appropriation (SB1190, Sec 5, 2021, Flood Management Program).....	\$800,000.00	
Legislative Appropriation (HB 769, Sec 5, 2022, Flood Management Program).....	\$1,000,000.00	
Interest Earned State Treasury.....	\$49,814.84	
<b>Total Revenue for Flood Management Program Sub-Account.....</b>		<b>\$4,449,814.84</b>
Grants Disbursed for Leg Approp (HB 712, Sec 1, 2018, Flood Mgmt Pg).....	(\$901,677.56)	
Grants Disbursed for Leg Approp (HB 285, Sec 3, 2019, Flood Mgmt Pg).....	(\$624,251.34)	
Grants Disbursed for Leg Approp (HB 646, Sec 5, 2020, Flood Mgmt Pg).....	(\$540,243.24)	
Grants Disbursed for Leg Approp (SB1190, Sec 5, 2021, Flood Mgmt Pg).....	(\$221,430.85)	
Grants Disbursed for Leg Approp (HB 769, Sec 5, 2022, Flood Mgmt Pg).....	\$0.00	
<b>Total Expenditures for Flood Management Program Sub-Account.....</b>		<b>(\$2,287,602.99)</b>
<b>Cash Balance for Flood Management Program Sub-Account.....</b>		<b>\$2,162,211.85</b>

**Flood Management Grant Program Obligated Funds**

	Grant Amount	Expenditures	Remaining Balance
<b>Flood Management Program grants - Year 1 (HB712, Sec 1, 2018)</b>			
<i>Flood Control District 9 (CON01303).....</i>	<i>90,000.00</i>	<i>(84,851.70)</i>	<i>5,148.30</i>
<i>Blaine County (CON01304).....</i>	<i>121,331.00</i>	<i>(121,331.00)</i>	<i>0.00</i>
<i>Cassia County (CON01305).....</i>	<i>42,336.38</i>	<i>(19,618.16)</i>	<i>22,718.22</i>
<i>Flood Control District 10 (CON01306 - New Dry Creek River Bank).....</i>	<i>78,400.00</i>	<i>(62,156.50)</i>	<i>16,243.50</i>
<i>Flood Control District 10 (CON01307 - Duck Alley Pit Capture).....</i>	<i>153,550.00</i>	<i>(105,470.43)</i>	<i>48,079.57</i>
<i>Flood Control District 10 (CON01308 - Porter &amp; Mulchay Gravel Removal).....</i>	<i>38,808.00</i>	<i>(35,250.77)</i>	<i>3,557.23</i>
<i>Clearwater Soil &amp; Water Conservation Dist (CON01309).....</i>	<i>155,220.00</i>	<i>(155,219.00)</i>	<i>1.00</i>
<i>Flood Control District 10 (CON01310 - Leighton &amp; Wells Gravel Removal).....</i>	<i>22,000.00</i>	<i>(22,000.00)</i>	<i>0.00</i>
<i>Flood Control District 11 (CON01311).....</i>	<i>57,675.00</i>	<i>(55,100.00)</i>	<i>2,575.00</i>
<i>Twin Lakes/Flood Control Dist 17 (CON01312).....</i>	<i>7,750.00</i>	<i>(7,750.00)</i>	<i>0.00</i>
<i>Twin Falls Canal Company (CON01327).....</i>	<i>85,340.00</i>	<i>(85,340.00)</i>	<i>0.00</i>
<i>Nez Perce Soil &amp; Water Conservation Dist (CON01328).....</i>	<i>115,460.00</i>	<i>(115,460.00)</i>	<i>0.00</i>
<i>Riverside Village HOA (CON01329).....</i>	<i>6,025.00</i>	<i>(6,025.00)</i>	<i>0.00</i>
<i>City of Pocatello (CON01330).....</i>	<i>26,105.00</i>	<i>(26,105.00)</i>	<i>0.00</i>
<i>Uncommitted from HB712 Year 1.....</i>	<i>(98,322.82)</i>	<i>0.00</i>	<i>(98,322.82)</i>
<b>Balance for Year 1 Flood Mgmt Grants.....</b>	<b>901,677.56</b>	<b>(901,677.56)</b>	<b>0.00</b>
<b>Flood Management Program grants - Year 2 (HB285, Sec 3, 2019)</b>			
<i>City of Boise (CON01396).....</i>	<i>6,371.00</i>	<i>(6,371.00)</i>	<i>0.00</i>
<i>Blaine County (CON01397).....</i>	<i>100,000.00</i>	<i>(96,555.00)</i>	<i>3,445.00</i>
<i>Board of Controls Irrigation (CON01398).....</i>	<i>59,050.00</i>	<i>(57,827.50)</i>	<i>1,222.50</i>
<i>Clearwater Soil &amp; Water Conservation District (CON01399).....</i>	<i>190,492.37</i>	<i>(190,490.18)</i>	<i>2.19</i>
<i>Clearwater Soil &amp; Water Conservation District (CON01400).....</i>	<i>72,727.39</i>	<i>(72,629.03)</i>	<i>98.36</i>
<i>City of Hailey (CON01401).....</i>	<i>50,000.00</i>	<i>(19,841.33)</i>	<i>30,158.67</i>
<i>Flood Control District No. 10 (CON01402).....</i>	<i>160,000.00</i>	<i>(160,000.00)</i>	<i>0.00</i>
<i>Idaho Soil and Water Conservation District (CON01403) - CANCELLED.....</i>	<i>159,436.00</i>		<i>159,436.00</i>
<i>Idaho Soil and Water Conservation District (CON01404).....</i>	<i>21,619.50</i>	<i>(20,537.30)</i>	<i>1,082.20</i>
<i>Blaine County (CON01405) - NOT EXECUTED.....</i>	<i>50,000.00</i>		<i>50,000.00</i>
<i>Uncommitted from HB285 Year 2.....</i>	<i>(245,444.92)</i>	<i>0.00</i>	<i>(245,444.92)</i>
<b>Balance for Year 2 Flood Mgmt Grants.....</b>	<b>624,251.34</b>	<b>(624,251.34)</b>	<b>0.00</b>
<b>Flood Management Program grants - Year 3 (HB646, Sec 5, 2020)</b>			
<i>Flood Control District 10 - Boise River North Channel (CON01510).....</i>	<i>47,500.00</i>	<i>(47,500.00)</i>	<i>0.00</i>
<i>Flood Control District 10 - Boise River Canyon Reach 1 (CON01509).....</i>	<i>175,000.00</i>	<i>(91,735.00)</i>	<i>83,265.00</i>
<i>Idaho Soil &amp; Water Conservation District - Sill Creek (CON01488).....</i>	<i>10,960.28</i>	<i>(10,960.28)</i>	<i>0.00</i>
<i>Idaho Soil &amp; Water Conservation District - Lower Cottonwood Creek (CON01489).....</i>	<i>27,935.20</i>		<i>27,935.20</i>
<i>Idaho Soil &amp; Water Conservation District - Clear Creek (CON01490).....</i>	<i>18,570.60</i>	<i>(11,838.06)</i>	<i>6,732.54</i>
<i>City of Bellevue - Lower Howard Preserve (CON01491).....</i>	<i>57,880.00</i>	<i>(57,880.00)</i>	<i>0.00</i>
<i>Clearwater Soil &amp; Water Conservation District - Louse Creek (CON01492).....</i>	<i>24,687.00</i>	<i>(24,687.00)</i>	<i>0.00</i>
<i>Pioneer Irrigation District - Mason Creek (CON01493).....</i>	<i>148,500.00</i>		<i>148,500.00</i>
<i>Raft River Flood Control District 15 - (CON01494).....</i>	<i>80,525.00</i>	<i>(26,255.60)</i>	<i>54,269.40</i>
<i>Lewis Soil Conservation District - Alpine Road (CON01495).....</i>	<i>18,425.30</i>	<i>(18,425.30)</i>	<i>0.00</i>
<i>City of Orofino - Orofino Creek (CON01496).....</i>	<i>200,000.00</i>	<i>(200,000.00)</i>	<i>0.00</i>
<i>Twin Falls Canal Company &amp; City of Twin Falls (CON01497).....</i>	<i>50,962.00</i>	<i>(50,962.00)</i>	<i>0.00</i>
<i>Uncommitted from HB646 Year 3.....</i>	<i>0.00</i>		<i>0.00</i>
<b>Balance for Year 3 Flood Mgmt Grants.....</b>	<b>860,945.38</b>	<b>(540,243.24)</b>	<b>320,702.14</b>
<b>Flood Management Program grants - Year 4 (SB1190, Sec 5, 2021)</b>			
<i>North Side Canal Company - Red Bridge Flood Mgmt Storage Pond (CON01564).....</i>	<i>200,000.00</i>		<i>200,000.00</i>
<i>Flood District 9 - Bellevue Side Channel Project (CON01565).....</i>	<i>111,508.00</i>		<i>111,508.00</i>
<i>Nez Perce County &amp; NPSWCD - Streambank Project.....</i>	<i>100,000.00</i>	<i>(100,000.00)</i>	<i>0.00</i>
<i>Flood District 17 - Rathdrum Creek Debris Project (CON01567).....</i>	<i>6,375.00</i>	<i>(6,375.00)</i>	<i>0.00</i>
<i>Adams Soil &amp; Water Conservation District - Grays Creek Project (CON01568).....</i>	<i>17,606.00</i>	<i>(17,227.40)</i>	<i>378.60</i>
<i>Clearwater Soil &amp; Water Conservation District - Heywood Bridge Project (CON01569).....</i>	<i>37,475.00</i>	<i>(37,475.00)</i>	<i>0.00</i>
<i>Clearwater Soil &amp; Water Conservation Dist - Swanson's Loop Project (CON01563).....</i>	<i>200,000.00</i>		<i>200,000.00</i>
<i>Reid Canal Company - Bannock Feeder Project (CON01570).....</i>	<i>200,000.00</i>		<i>200,000.00</i>
<i>Lewis Soil &amp; Water Conservation District - Tiede Road Flood Project (CON01571).....</i>	<i>71,910.00</i>	<i>(56,936.57)</i>	<i>14,973.43</i>
<i>Idaho Soil &amp; Water Conservation District - Clear Creek Project (CON01572).....</i>	<i>36,062.00</i>	<i>(3,416.88)</i>	<i>32,645.12</i>
<i>Uncommitted from SB1190 Year 4.....</i>	<i>0.00</i>		<i>0.00</i>
<b>Balance for Year 4 Flood Mgmt Grants.....</b>	<b>980,936.00</b>	<b>(221,430.85)</b>	<b>759,505.15</b>
<b>Flood Management Program grants - Year 5 (HB769, Sec 5, 2022)</b>			
<i>Goose Creek Flood Project.....</i>	<i>200,000.00</i>		<i>200,000.00</i>
<i>City of Lewiston Flood Project.....</i>	<i>106,352.00</i>		<i>106,352.00</i>
<i>Madison County Flood Control Diversion Project.....</i>	<i>126,392.00</i>		<i>126,392.00</i>
<i>Boise River Flood Control District 10.....</i>	<i>125,000.00</i>		<i>125,000.00</i>
<i>Madison County Teton River Splitter Gate Project.....</i>	<i>47,859.00</i>		<i>47,859.00</i>
<i>Twin Lakes Flood Control District.....</i>	<i>8,000.00</i>		<i>8,000.00</i>
<i>Squaw Creek Ditch Company.....</i>	<i>125,000.00</i>		<i>125,000.00</i>
<i>Riverside Water &amp; Sewer District.....</i>	<i>200,000.00</i>		<i>200,000.00</i>
<i>ESPAR &amp; Madison County Flood Diversion Project.....</i>	<i>47,300.00</i>		<i>47,300.00</i>
<i>Clearwater SWCD Garden Creek Project.....</i>	<i>84,085.00</i>		<i>84,085.00</i>

Uncommitted from SB1190 Year 4.....	0.00		0.00
Balance for Year 5 Flood Mgmt Grants.....	1,069,988.00	0.00	1,069,988.00
Obligated for Flood Management Grants.....	\$4,437,798.28	(\$2,287,602.99)	\$2,150,195.29
Flood Management Grants Unobligated Funds.....			\$12,016.56
TOTAL OBLIGATED FUNDS BALANCE.....			\$83,592,511.72
Unobligated Funds.....			\$64,333,530.47

*Bold and italicized indicates that project is completed and entity has received final payment*

Idaho Water Resource Board  
Sources and Applications of Funds  
as of November 30, 2022  
AMERICAN RESCUE PLAN ACT ACCOUNT

Legislative Appropriation (HB 769, Sec 8).....		100,000,000.00
USDOI/BLM - Anderson Ranch CON 21WN102130.....	(72,871,406.00)	
Mountain Home Air Force Base pipeline.....	(107.66)	
Total ARPA Fund Expenditures.....		<u>(72,871,513.66)</u>
Obligated ARPA Funds		
USDOI/BLM - Anderson Ranch CON 21WN102130.....	28,594.00	
Mountain Home Air Force Base pipeline.....	4,999,892.34	
Goyne Sump Recharge Project.....	3,387,047.00	
Hamer Road Recharge Project.....	5,000,000.00	
Total Obligated ARPA Funds.....		<u>13,415,533.34</u>
<b>TOTAL UNOBLIGATED ARPA FUNDS.....</b>		<b><u><u>13,712,953.00</u></u></b>



# Memorandum



To: Idaho Water Resource Board

From: Amy Cassel

Date: January 11, 2023

Re: Lemhi Basin Comprehensive Settlement Implementation

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**REQUIRED ACTION:** No action required

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The Lemhi River Basin Comprehensive Settlement Agreement (Agreement), executed on February 24, 2022, sets forth a legal process for irrigators in the Lemhi River Basin who divert high flow ancillary to their decreed water rights under a General Provision in the Snake River Basin to perfect a water right for their 'high-flow' use. Parties to the Agreement include various Lemhi Basin water users, the Idaho Water Resource Board (IWRB), Idaho Department of Fish and Game, and Idaho Office of Species Conservation. Participation in the Agreement is voluntary and allows water users to continue to divert water under the General Provision if they do not choose to obtain a protectable a water right for high-flow use.

The attached Lemhi Basin Comprehensive Settlement Progress Report summarizes the status of the various actions required under the Agreement.

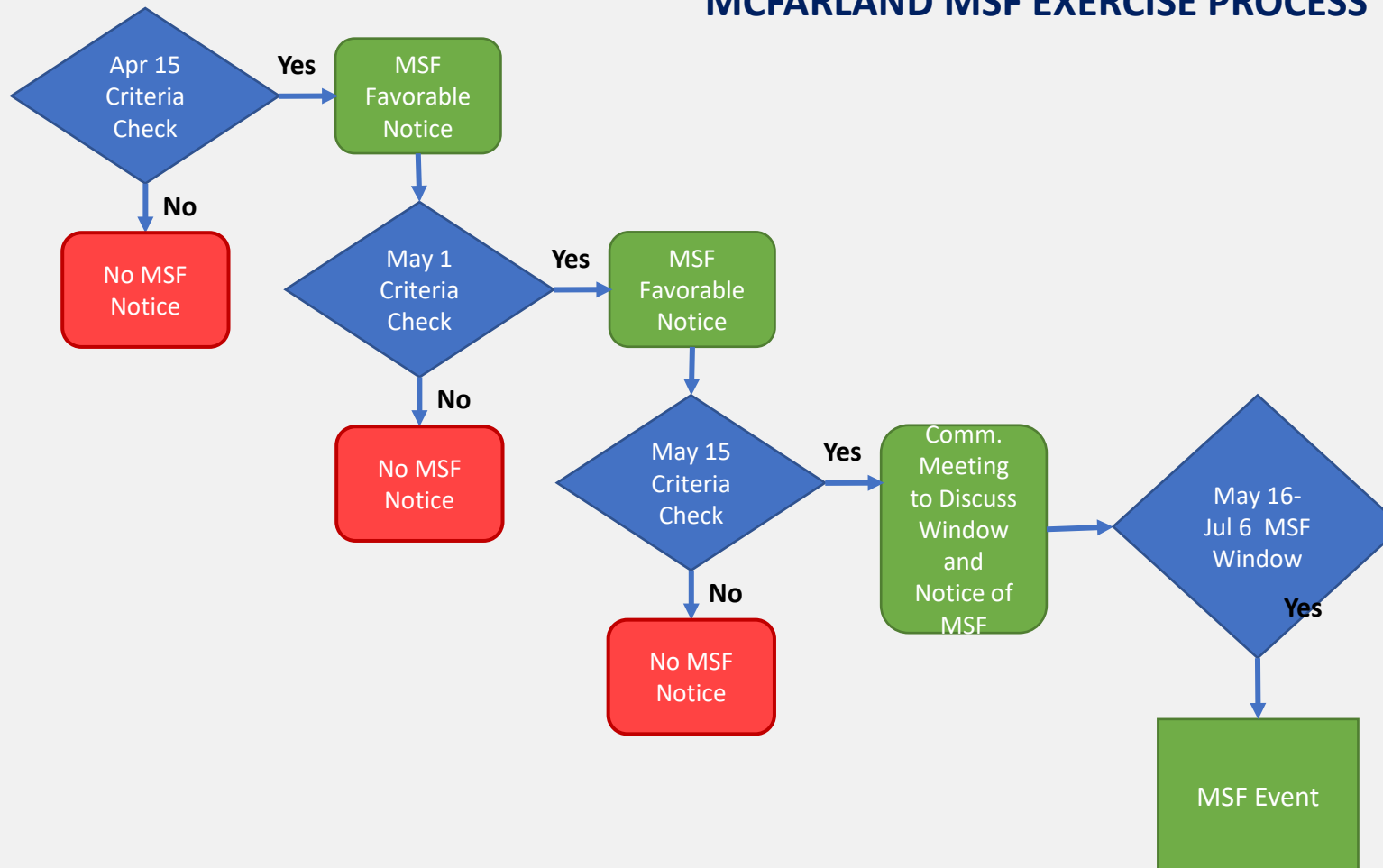
Clive Strong will provide an update on activities associated with the implementation of the Settlement at the January 20 IWRB meeting.

## **ATTACHMENT(S)**

- Lemhi Basin Comprehensive Settlement Implementation Progress Report, January 11, 2023.



## MCFARLAND MSF EXERCISE PROCESS



# Idaho Water Resource Board

## Lemhi Basin Comprehensive Settlement

### Implementation Progress Report

January 11, 2023



Settlement Actions	Major Milestones Completed	Recent Progress & Upcoming Work	Action Schedule
<b>Resolve State and Private Protests to Pending Applications</b> 74-16185, 74-16186, 74-16187, 74-16188, 74-16189, 74-16190, 74-16191, 74-16192, 74-16193, 74-16194, 74-16195, 74-16196, 74-16204, 74-16205 <i>(Settlement Agreement Sections II and XI.2)</i>	<ul style="list-style-type: none"> <li>Application 74-16195 withdrawn.</li> <li>IDWR mailed draft permits to applicants and protestants on July 20, 2022.</li> <li>Settlement Conference held on August 11, 2022, in Leadore, Idaho. IDFG, LID, LSWD, and private protests to 74-16186, 74-16188, 74-16189, 74-16190, 74-16191, 74-16192, 74-16193, 74-16194, 74-16196, 74-16204, 74-16205 were resolved at Settlement Conference.</li> <li>Permits 74-16190, 74-16185, 74-16192, 74-16193, 74-16196, 74-16204, and 74-16205 approved on December 9, 2022.</li> <li>Permit 74-16187 issued on December 21, 2022.</li> </ul>	<ul style="list-style-type: none"> <li>Applications 74-16186, 74-16188, 74-16189, and 74-16194 awaiting resolution of right of way issue for delivery of water across federal lands.</li> <li>Application 74-16191 awaiting Rule 40 information.</li> </ul>	
<b>Lemhi Basin Stream Flow Maintenance Water Right Applications</b> <i>(Settlement Agreement Sections II. and III.)</i>	<ul style="list-style-type: none"> <li>IDWR held Application Filing Workshops in Salmon on Sept 14 &amp; 15, 2022, and in Leadore on Sept 15, 2022, to assist users in filing applications.</li> <li>Notice of the opportunity to file applications was completed by IDWR: notice was published in the Salmon Herald Recorder; notification letters were mailed to irrigation water right</li> </ul>	<ul style="list-style-type: none"> <li>Address right of way issue for delivery of water across federal lands.</li> <li>IDWR to provide notice of opportunity to file applications to the Lemhi County Treasurer in 2023.</li> <li>Meeting held in Salmon on January 5, 2023, to discuss the opportunity, advantages, and timeline for water users to apply for Stream Flow Maintenance rights under</li> </ul>	<ul style="list-style-type: none"> <li>Application filing deadline is July 1, 2024.</li> <li>As of January 2023, IDWR has received approximately 120 applications.</li> <li>Work with water users to provide information needed to create templates for combined streamflow maintenance applications diverted from a common water delivery system.</li> </ul>

Settlement Actions	Major Milestones Completed	Recent Progress & Upcoming Work	Action Schedule
	holders; notice was posted in the Lemhi County Courthouse on Aug 12, 2022.	the Lemhi Irrigation District. <ul style="list-style-type: none"><li>Coordinate with Lemhi Irrigation District to encourage water users to file collectively for streamflow maintenance water rights that are diverted through a common water delivery system.</li></ul>	<ul style="list-style-type: none"><li>Finalize the Frequently Asked Questions regarding streamflow maintenance water right applications.</li><li>Follow up with Idaho Department of Fish and Game regarding existing flow agreements on Lemhi Basin fish screens.</li></ul>
McFarland Campground Minimum Stream Flow Application 74-16265	<ul style="list-style-type: none"><li>Application filed on July 1, 2022.</li><li>Hearing held on Sept 20, 2022.</li><li>Permit 74-16265 approved on November 7, 2022.</li></ul>	<ul style="list-style-type: none"><li>Protocol for exercise of water right 74-16265 is being developed.</li><li>Permit submitted for review by 2023 Legislature on January 10, 2023.</li></ul>	<ul style="list-style-type: none"><li>IWRB to adopt a protocol for exercise of water right 74-16265 prior to 2023 irrigation season.</li><li>Legislative approval anticipated by end of 2023 legislative session.</li></ul>
Minimum Stream Flow Applications 74-16261 (Bohannon Creek), 74-16262 (Big Timber Creek), 74-16263 (Hayden Creek) and 74-16264 (Canyon Creek) (Settlement Agreement Section IV.)	<ul style="list-style-type: none"><li>Applications filed on July 1, 2022.</li><li>Hearing held on Sept 20, 2022.</li><li>Permits 74-16261, 74-16262, 74-16263, and 74-16264 approved on November 7, 2022.</li></ul>	<ul style="list-style-type: none"><li>Permits submitted for review by 2023 Legislature on January 10, 2023.</li></ul>	<ul style="list-style-type: none"><li>Legislative approval anticipated by end of 2023 legislative session.</li></ul>
Lemhi Basin Water Supply Program ( <i>Settlement Agreement Section V.</i> )	<ul style="list-style-type: none"><li>RECHARGE FEASIBILITY STUDY: Preliminary site/field investigation to be scheduled in Spring 2023. IDWR staff will schedule field visits with local stakeholders to locate potential site to help scope the feasibility study.</li><li>CLOUD SEEDING FEASIBILITY STUDY: IDWR and NCAR representatives toured the Lemhi Basin on October 14 to scope Cloud Seeding Feasibility Study. Results of the study are expected in fall 2023.</li><li>IDWR will hold a meeting with Lemhi Settlement Working Group on Cloud Seeding basics and the Lemhi Basin Feasibility Investigation.</li><li>WATER STORAGE FEASIBILITY STUDY: Preliminary site/field investigation to be scheduled in Spring 2023. IDWR staff will schedule field visits with local stakeholders to locate potential sites to help scope a feasibility study.</li></ul>		<ul style="list-style-type: none"><li>Program options will be considered based on feasibility study results.</li><li>Sept. 2022 – Cloudseeding feasibility study contracted with National Center for Atmospheric Research; results and final report expected Sept. 2023</li></ul>

Settlement Actions	Major Milestones Completed	Recent Progress & Upcoming Work	Action Schedule
Miscellaneous Provisions ( <i>Settlement Agreement Section VI.</i> )	<ul style="list-style-type: none"> <li>IWRB implemented enhanced process for notice of water transactions.</li> </ul>	<ul style="list-style-type: none"> <li>No action required.</li> </ul>	<ul style="list-style-type: none"> <li>No further action required to implement Settlement Agreement Section V1.</li> </ul>
Lemhi Settlement Agreement Steering Committee (Settlement Agreement Section VII.) The Steering Committee will oversee implementation of the Agreement and shall consist of two reps of the Lemhi Irrigation District, two reps of the Upper Lemhi Basin Water Users, one rep of IDFG, one rep of OSC, and one rep of the IWRB. The Basin 74 water master or an IDWR employee shall serve as an ex officio member. Water User reps shall be parties to the Agreement.		<ul style="list-style-type: none"> <li>Winter 2023 – Representatives from IDFG, OSC, and IWRB will be identified.</li> <li>Winter 2023 – Schedule a Settlement Working Group meeting to provide updates on the implementation of the Agreement and to discuss procedures for Steering Committee.</li> <li>Develop charter for steering committee consistent with Settlement Agreement.</li> </ul>	<ul style="list-style-type: none"> <li>Steering Committee will be formed prior to the 2023 irrigation season.</li> </ul>
Administration ( <i>Settlement Agreement Section VIII.</i> )		<ul style="list-style-type: none"> <li>IDWR to facilitate meeting with the watermaster for the local water districts before the 2023 irrigation season to familiarize them with the terms of the Settlement Agreement.</li> <li>Computerized Accounting will be implemented as needed.</li> <li>Watermaster instructions will be issued as needed upon implementation of the settlement.</li> </ul>	

# Memorandum



To: Idaho Water Resource Board  
From: Remington Buyer, Cynthia Bridge Clark  
Date: January 20, 2023  
Re: Anderson Ranch Dam Raise

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**REQUIRED ACTION:** None.

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## **Project Background**

The Idaho Water Resource Board (IWRB) partnered with the U.S. Bureau of Reclamation (Reclamation) to complete a feasibility study of new surface water storage options on the Boise River. Reclamation issued the Final Feasibility Study and Draft Environmental Impact Statement (DEIS) in 2020 which recommended a six foot raise of the Anderson Ranch Dam (project) and approximately 29,000 acre-feet of new storage space. The recommended plan was deemed feasible by the Secretary of Interior in December 2020 which met a required deadline for authorization under the Water Infrastructure Improvements for the Nation Act (WIIN Act). Fiscal Year 2021 appropriations legislation secured \$12.88 million in WIIN Act funding as the federal cost share for completion of the Feasibility Study, environmental compliance, and construction.

The WIIN Act also required an agreement between Reclamation and a partner capable of funding the non-federal share of the project costs through initiation of construction or final design activities prior to December 16, 2021. On November 19, 2021, the IWRB passed a resolution authorizing execution of a cost-share agreement (contract) between Reclamation and the IWRB to continue development of the Anderson Ranch Dam Raise through construction. The Feasibility Study estimate for total design and construction cost of the project is \$83.3 million, not including applicable interest during construction. In accordance with the contract, the non-federal share of the total project construction cost is 88.95%, or approximately \$74.1 million, and will be the responsibility of the IWRB. The federal share of the total construction cost is 11.05% and will be paid by Reclamation appropriations. The contract was executed on November 19, 2021 and Reclamation initiated dam raise design activities. The Anderson Ranch Dam Raise project met the December 16, 2021 WIIN Act construction initiation deadline.

## **Project Funding**

In 2021 the IWRB advanced \$1,223,944 to Reclamation to partially fund the non-federal cost share for final design and construction activities associated with the project. Pursuant to House Bill 769 of the 2022 Idaho Legislative Session, the IWRB authorized expenditure of the remainder of the current non-federal cost obligation, approximately \$72.9 million in September 2022.

## **Project Ownership**

The IWRB's contract with Reclamation affirms that Reclamation will retain sole ownership of 10% of the water accruing to the new storage space created in Anderson Ranch Reservoir, through this project. The contract also provides that Reclamation and the IWRB may negotiate the IWRB's ownership of the remaining non-federal balance of the new space created in Anderson Ranch Reservoir. During a November 18, 2022 meeting of the IWRB, the Board affirmed by voice vote that it desired to exclusively retain ownership of the non-federal portion of the permit. Board staff are working with USBR staff to negotiate the IWRB's ownership of the non-federal portion of the permit.

### **Ongoing Project Activities**

- IWRB staff continues to coordinate with Reclamation and provide support where appropriate. This includes supporting reservoir rim projects by coordinating with stakeholders as needed. Staff are also tracking post-feasibility study design work in anticipation of an update to the spillway design, potential reservoir elevation restriction and mitigation during construction. Staff are also providing support for a Supplemental Draft Environmental Impact Statement (SDEIS) which is currently being prepared by Reclamation;
- Reclamation is preparing to complete dam spillway overlay feasibility design work in the coming weeks;
- IWRB staff are working with IDWR Hydrology staff, using the Boise River water right accounting model to better understand Reclamation's hydrologic analysis and estimate the frequency of fill of storage in the new reservoir space, created through a raise of the dam;
- IWRB staff met with protestants to application 63-34753 on January 11, 2022, as part of an informal settlement discussion. The protestants provided Board staff with input regarding their concerns and the purposes of their protests. Board staff will work with the protestants in an effort to address their concerns and a follow up informal settlement discussion has been scheduled for May 24, 2022.

Reclamation will provide an update on project activities at the January 20, 2022 IWRB meeting. A briefing letter from Reclamation and copy of its preliminary project development schedule are attached.

### **ATTACHMENTS**

- Boise River Basin Feasibility Study / Anderson Ranch Dam Raise Status Update Letter from USBOR to IWRB (dated January 11, 2023).



United States Department of the Interior  
BUREAU OF RECLAMATION  
Snake River Area Office  
230 Collins Road  
Boise, ID 83702-4520



IN REPLY REFER TO:

SRA-1308  
2.2.4.21

VIA ELECTRONIC MAIL ONLY

Mr. Jeff Raybould  
Chairman  
Idaho Water Resource Board  
322 East Front Street  
Boise, ID 83702

Ms. Melanie Paquin  
Area Manager  
Snake River Area Office  
230 Collins Road  
Boise, ID 83702

Subject: Boise River Basin Feasibility Study / Anderson Ranch Dam Raise Status Update,  
Boise Project, Idaho

Dear Mr. Raybould and Ms. Paquin:

This status update is being sent in preparation for the Idaho Water Resource Board (IWRB) meeting on January 20, 2023.

The IWRB and the Bureau of Reclamation (Reclamation) partnered to complete a feasibility study of new surface water storage opportunities in the Boise River Basin (Study). Authorized under Water Infrastructure Improvements for the Nation (WIIN) Act of 2016, the Study focused on a 6-foot raise of Anderson Ranch Dam in Idaho, to achieve approximately 29,000 acre-feet of new water storage.

### **Current Status**

Recent project activities include:

- Updated the project timeline and posted it to the project's website.
- Design engineers developing 30% design drawings and quantity estimates.
- Initial planning and coordination for post-30% design Value Engineering Studies.
- On-boarding and knowledge sharing for new rim projects project manager.

Ongoing project activities include:

- Preparations for reinitiating environmental compliance activities.

- Detour route design analysis and stakeholder coordination.
- Continuing lab testing of samples collected during field explorations.
- Standing monthly oversight team meetings between Reclamation and IWRB staff.

### **Completed Key Milestones**

Nov. 2017 – Jan. 2019	Reclamation completed initial screening of the three potential dam raise alternatives and developed a project management plan.
July 27, 2018	IWRB passed a resolution supporting the narrowed focus of the Study to a raise at Anderson Ranch Dam.
August 28, 2018	Reclamation and IWRB hosted a Legislative Infrastructure Tour to discuss large water infrastructure projects in Idaho with representatives from Idaho's Congressional delegation.
November 8, 2018	Reclamation and IWRB hosted an informational public open house on the Study in Boise, Idaho.
December 3-7, 2018	Reclamation conducted a Value Planning Study with a final Accountability Report received in February 2019.
December 25, 2018	Reclamation awarded an Indefinite Delivery / Indefinite Quality contract for architect and engineering services to Sundance-EA Joint Venture (Consultant) to complete the Study and environmental compliance activities.
April 30, 2019	Consultant submitted land, structure, infrastructure, and real estate impact assessment (Rim Analysis) for Anderson Ranch Reservoir.
June 7, 2019	IWRB filed a water right permit application for the potential additional storage (Water Right No. 63-34753).
June 19, 2019	Reclamation's TSC completed feasibility-level design and cost estimates completed for Anderson Ranch Dam raise.
August 9, 2019	Reclamation published the Notice of Intent for an environmental impact statement (EIS) in the Federal Register.
August 27-29, 2019	Reclamation conducted Public Scoping Open Houses in Pine, Boise, and Mountain Home, Idaho.
February 3-7, 2020	Reclamation completed the Design, Estimate, and Construction review of the feasibility-level designs.
April 6-10, 2020	Reclamation completed the Peer Review of the Water Operations Technical Memorandum.
July 31, 2020	Reclamation released the Draft EIS and Draft Feasibility Report.
October 30, 2020	Reclamation initiated formal Endangered Species Act consultation with National Oceanic and Atmospheric Administration National Marine Fisheries Service and submitted its biological assessment.
December 2020	The Secretary of the Interior determined the Study's recommended plan to

**INTERIOR REGION 9 • COLUMBIA-PACIFIC NORTHWEST**

IDAHO, MONTANA\*, OREGON\*, WASHINGTON

\* PARTIAL



be feasible in accordance with the WIIN Act.

December 2020	Reclamation transmitted the Final Feasibility Report to Congress.
December 2020	Fiscal Year 2021 Appropriations legislation secured \$12.88 million in WIIN Act funding for completing the Study, environmental compliance, and construction.
May 2021	Initiated pause in environmental compliance process pending further development of final design.
July / August 2021	Reclamation's Columbia-Pacific Northwest Region requested delegation of authority and received approval from the Commissioner to negotiate, execute, and administer a cost-share agreement pursuant to section 4007 of the WIIN Act with the IWRB.
Sept. / Oct. 2021	Reclamation and IWRB completed cost-share contract negotiation sessions: Sept. 22, Oct. 5, Oct. 19, and Oct. 28.
November 2021	IWRB and Reclamation signed and executed cost-share contract. IWRB provided first interval payment of advanced funds. TSC initiated final design activities.
June 2022	Reclamation's Technical Service Center completed dam spillway overlay feasibility design and conducted risk neutrality and construction risk workshop.
September 2022	Reclamation's risk neutrality and construction risk analysis, Dam Safety Advisory Team (DSAT) review and concurrence.
September 2022	Received total non-federal project funding based on the feasibility level total project cost estimate.

#### Key Critical Path Milestones

Spring 2023	Complete dam raise 30% Design and Cost Estimate
Summer 2024	Complete environmental compliance
Summer 2024	Complete final design

Thank you for this opportunity to provide an update on the Boise River Basin Feasibility Study / Anderson Ranch Dam Raise Project. If you have any questions, please contact me at (208) 378-5360 or via email at [ckeith@usbr.gov](mailto:ckeith@usbr.gov).

Sincerely,

Chris Keith  
Project Manager

# Memorandum

To: Idaho Water Resource Board  
From: Mike Morrison  
Date: January 13, 2023  
Re: Mountain Home Air Force Base Water Resilience Project



---

**REQUIRED ACTION:** No action is required.

## Project Update

Project Schedule and Budget: Staff continues to work with its Owner's Advisor, the U.S. Air force, and other stakeholders to complete construction of water transmission facilities by summer 2025. This completion date will allow the Air Force sufficient time to commission its water treatment plant prior to the February 1, 2026, Simplot water rights beneficial use deadline.

At previous Board meetings, I have estimated that total project cost would most likely be \$52.8 Million and could be as high as \$61.7 Million. This estimate includes costs for design, construction, land acquisition, and the costs of professional services. Our Owner's Advisor has estimated that the costs of design and construction, alone, could be as high as \$52.0 Million.

Supply chain issues for key components and a tight regional construction market continue to pose substantial risk to the project schedule, and Staff is currently working with its Owner's Advisor to identify and mitigate these risks.

Meeting with the J.R. Simplot Company: The proposed location for the inlet and pump station at CJ Strike Reservoir is adjacent to an existing pump station owned by the J.R. Simplot Company, and the proposed pipeline would traverse property owned by Simplot. On January 10<sup>th</sup>, Staff met with the representatives from Simplot and the U.S. Air Force at Simplot's offices in Grandview, Idaho to discuss the project, its impact to the Simplot company, project schedule, water rights, and the need for the easement.

Introduction to the Brown and Caldwell Team: Staff will introduce Vincent Roquebert, Contract Manager for our Owner's Advisor, Brown and Caldwell.

# Memorandum



To: Idaho Water Resource Board  
From: Neeley Miller, Planning & Projects Bureau  
Date: January 17, 2023  
Re: Aging Infrastructure Grant Scoring/Ranking

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**Action:** Consider resolution to award aging infrastructure grant funding awards

---

During its 2022 session, the Idaho legislature appropriated \$75,000,000 to the IWRB to “be used for expenditures, loans, or grants for water projects, including studies, to address water sustainability, rehabilitate or improve aging water infrastructure or support flood management.” H.B. 769, §§ 6, 7. The legislature provided that “no more than one-third of these moneys shall be used for grants”, and directed the IWRB to develop criteria, taking into account the public's input for the expenditures of money for grants, which shall be competitive, matching grants that prioritize projects based on the public benefits they provide.

In September 2022 the IWRB authorized round one funding in the amount of \$12.5 million for 12 statewide aging infrastructure grant projects.

On October 6, 2022 the IWRB adopted amended aging infrastructure grant criteria which set out the application guidelines, application due date of December 9<sup>th</sup> and the budget for round one of \$12.5 million.

The application period for the IWRB's second round of aging infrastructure funding closed on December 9<sup>th</sup>. The IWRB received 36 grant applications requesting approximately \$28 million in funding. These applications were evaluated, scored and ranked by the staff evaluation team according to the criteria adopted by IWRB. The Finance Committee met and discussed the rankings and recommended the IWRB approve grant awards as specified in the attached resolution.

**Attachment(s):**

Resolution to award grant funds for round two with final ranking sheet

**BEFORE THE IDAHO WATER RESOURCE BOARD**

IN THE MATTER OF AGING  
INFRASTRUCTURE GRANTS

RESOLUTION TO AWARD FUNDS

1 WHEREAS, House Bill 769 passed and approved in 2022 by the Idaho Legislature  
2 appropriated to the IWRB \$75,000,000 to be used for expenditures, loans, or grants for water  
3 projects, including studies, to address water sustainability, rehabilitate or improve aging water  
4 infrastructure or support flood management; and  
5

6 WHEREAS, the legislature provided that no more than one-third of these moneys shall  
7 be used for grants, and directed the IWRB to develop criteria, taking into account the public's  
8 input for the expenditures of money for grants, which shall be competitive, matching grants  
9 that prioritize projects based on the public benefits they provide; and  
10

11 WHEREAS, on October 26, 2022 the IWRB adopted amended criteria for the award of  
12 Aging Infrastructure Grants, and  
13

14 WHEREAS, thirty-six (36) Aging Infrastructure grant applications were received by the  
15 deadline and the applications were evaluated, scored and ranked according to the criteria  
16 adopted by IWRB; and  
17

18 WHEREAS, the Finance Committee met and discussed the projects, and recommended  
19 the IWRB approve Aging Infrastructure Grant awards as specified in the attached Application  
20 Ranking Sheet; and  
21

22 NOW, THEREFORE BE IT RESOLVED that the IWRB approves the award of Aging  
23 Infrastructure Grants as specified in the Application Ranking Sheet attached to this resolution.  
24

DATED this 20<sup>th</sup> day of January 2023.

\_\_\_\_\_  
Jeff Raybould, Chairman  
Idaho Water Resource Board

ATTEST \_\_\_\_\_  
Jo Ann Cole-Hansen, Secretary

Resolution No. \_\_\_\_\_

## Resolution Attachment

Aging Infrastructure Applications for Round Two										
Entity	Funds Requested	Total Project Costs	Score	City	County	District	Award	Dist	Total Awarded	Percent Of Total
WRV Board of Control - diversion 45 rehab	309,000	1,030,024	86.67	Bellevue	Blaine	3	309,000	1	1,654,411	13.2%
Falls Irrigation District - pump station rehab	2,000,000	9,095,000	85.67	Amer. Falls	Power	4	2,000,000	2	2,895,582	23.2%
Cub River Irrigation Company - pump station project	1,000,000	5,951,000	84.33	Franklin	Franklin	4	1,000,000	3	4,405,684	35.2%
Nampa Meridian Irrigation District - modernize canal diversion	1,866,116	13,388,370	83.67	Nampa	Canyon	2	1,866,116	4	3,544,323	28.4%
Curran Ditch Users Association - pipeline project	16,100	70,000	80.33	Gooding	Gooding	3	16,100	Total	12,500,000	100.0%
HFF Conant Creek - canal lining & automation	499,145	2,172,444	79.67	Ashton	Fremont	4	499,145	Budget	12,500,000	
Island Ward Canal Co - replace main diversion headgate & automation	11,945	47,781	79.67	St. Anthony	Fremont	4	11,945	Diff	0	
Northside Canal Co - canal lining	2,000,000	7,342,600	79.67	Jerome	Jerome	3	2,000,000			
King Hill Irrigation District - cold springs pipe project	828,501	2,773,364	79.33	Glenns Ferry	Elmore	2	828,501			
Twin Falls Canal Co - canal lining (Highline)	245,547	818,490	79.00	Twin Falls	Twin Falls	3	245,547			
Big Lost Irrigation District - canal lining	900,000	3,100,000	78.97	Mackay	Custer	3	900,000			
Boise City Canal Co - Headgate modernization	122,000	366,000	78.67	Boise	Ada	2	122,000			
Hat Butte Mutual Canal Co - pipeline project	78,965	282,025	78.67	Nampa	Canyon	2	78,965			
Solenberger Ditch Co - headgate replace and relocation	3,000	9,000	78.67	Blackfoot	Bingham	4	3,000			
Sunnydell Irrigation District - diversion strucuture modernization	30,233	107,940	78.33	Rexburg	Madison	4	30,233			
Twin Falls Canal Co - measure box improvements (Rubicon)	44,037	146,791	78.00	Twin Falls	Twin Falls	3	44,037			
Burley Irrigation District - replace f waste structure	891,000	2,700,000	77.67	Burley	Cassia	3	891,000			
Grindstone Butte Mutual Canal Co - canal lining	1,555,167	4,665,501	77.33	Heyburn	Elmore	2				
Hayden Lake Irrigation District - replace and relocate main pipeline	1,720,000	6,180,000	77.33	Hayden	Kootenai	1	1,654,411	partial		
Boise Board of Control - canal lining segment 2	2,000,000	9,663,060	76.57	Boise	Ada	2				
Clover Irrigation Pump Co - system pressurization	871,871	2,642,035	75.67	Buhl	Twin Falls	3				
Fish Creek Irrigation District - dam reconstruction	2,000,000	22,130,885	74.00	Carey	Blaine	3				
Goose Creek Flood Control District - dam remediation	671,700	2,015,101	73.67	Oakley	Cassia	3				
Middleton Mill Ditch Co - modernize/repair diversion	19,224	60,073	73.33	Middleton	Canyon	2				
Parks & Lewisville Irrigation Co - install scada, headgates, overshot gates	25,000	196,281	73.00	Lewisville	Jefferson	4				
Payette SWCD - replace agricultural drain	29,494	89,375	72.33	Payette	Payette	2				
Hiawatha Canal Users Association - headworks & turnout improvements	267,464	810,497	72.00	Hailey	Blaine	3				
Progressive Irrigation District - canal intake screen box	22,440	45,560	70.06	Ammon	Bonneville	4				
AFRD2 - radial gate repair	40,000	135,051	69.38	Shoshone	Lincoln	3				
Idaho Irrigation District - headgate modernization and measurement	101,500	317,111	69.33	Idaho Falls	Bonneville	4				
City of Gooding - flood control project	2,000,000	8,958,240	69.00	Gooding	Gooding	3				
Lost Valley Reservoir Company - replace and enlarge dam	2,000,000	14,600,000	68.33	Cambridge	Washington	2				
Emmett Irrigation Distrct - hydro penstock replacement Black Canyon	1,400,000	3,600,000	67.00	Emmet	Gem	2				
Burgess Canal and Irrigating Co - canal lining/piping	507,448	1,537,722	60.67	Rigby	Jefferson	4				
Timber Dome Canal Co - monitoring system improvements	9,735	29,500	51.67	Arco	Butte	3				
Raft River Groundwater District - watershed project	2,000,000	20,983,933	0.00	Burley	Cassia	3	Not Aging Infrastructure			
Total Funds Requested	28,086,632	148,060,754					12,500,000			

Grant Budget is \$12.5 million for round two

# Memorandum



To: Idaho Water Resource Board  
From: Neeley Miller, Planning & Projects Bureau  
Date: January 17, 2023  
Re: Regional Water Sustainability Priority List

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Action: Consider resolution update of Regional Water Sustainability Priority List

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## Background

In July 2021 the IWRB adopted an initial Regional Water Sustainability Priority List to help guide the Idaho Water Resource Board's (IWRB's) spending for large, regional water sustainability projects from ARPA funds, state general funds, or other applicable sources. The IWRB also, in January 2022, adopted a threshold criteria indicating that for a project to be included on the Regional Water Sustainability Priority List it must "help achieve water supply sustainability on a regional, basin-wide, or state wide basis."

On October 26<sup>th</sup> 2022 the IWRB adopted criteria for the inclusion of projects on the Regional Water Sustainability Priority List. The criteria include a process for how projects can be added, types of information required to be submitted in requests, considerations for inclusion, and a process for removing projects from the list. At the October 26<sup>th</sup> meeting the IWRB also set a deadline of December 1 for requests to be submitted.

The IWRB received 15 requests to be remain on or be added to the list. Staff prepared an update to the list and discussed it with the Finance Committee on January 13<sup>th</sup>. The Committee recommended the IWRB approve updates to the List as specified in the attached resolution.

## Attachment(s):

Resolution that includes updated Regional Water Sustainability Priority List

**BEFORE THE IDAHO WATER RESOURCE BOARD**

IN THE MATTER OF THE REGIONAL  
WATER SUSTAINABILITY PRIORITY LIST

RESOLUTION TO UPDATE LIST

1 WHEREAS, in July 2021 the IWRB adopted an initial Regional Water Sustainability Priority  
2 List to help guide the Idaho Water Resource Board's (IWRB's) spending for large, regional water  
3 sustainability projects from ARPA funds, state general funds, or other applicable sources; and  
4

5 WHEREAS, in January 2022 the IWRB adopted a threshold criteria indicating that for a  
6 project to be included on the Regional Water Sustainability Priority List it must "help achieve  
7 water supply sustainability on a regional, basin-wide, or state wide basis;" and  
8

9 WHEREAS, state general funds made available for regional water sustainability projects  
10 are placed into the Water Management Account, which is managed by the IWRB. Idaho Code  
11 42-1760(2)(d) requires that when authorizing the use of funds from the Water Management  
12 Account the IWRB "must protect all existing water rights and consider the effects of such projects  
13 on other water uses, such as water quality, fish and wildlife, recreation, and hydropower, that  
14 provide economic value, stability, water sustainability, drought resiliency, and other benefits to  
15 the citizens of the state.;" and  
16

17 WHEREAS, on April 20<sup>th</sup> 2022 staff presented the Finance Committee with a proposed  
18 criteria for inclusion on the Regional Water Sustainability Priority List. The Committee chose to  
19 open a 30-day public comment period on the draft criteria for funding water projects statewide;  
20 and  
21

22 WHEARAS, on September 8<sup>th</sup> 2022 staff presented the Finance Committee with an  
23 updated criteria and discussed the public comments that were received. The Committee chose  
24 to open a second 30-day public comment period on the updated draft criteria for funding water  
25 projects statewide; and  
26

27 WHEREAS, on October 20<sup>th</sup> 2022 the IWRB's Finance Committee met to discuss the  
28 updated criteria incorporating the new round of public comments. The Finance Committee  
29 reviewed the comments and recommended updates to the criteria for IWRB adoption; and  
30

31 WHEREAS, on October 26<sup>th</sup> 2022 the IWRB adopted criteria for the inclusion of projects  
32 on the Regional Water Sustainability Priority List and set a deadline for requests to be received  
33 of December 1; and  
34

35           WHEREAS, the IWRB received 15 requests to be remain on or be added to the list. Staff  
36 prepared an update to the list and discussed it with the Finance Committee on January 13<sup>th</sup>. The  
37 Committee recommended the IWRB approve updates to the List as specified in the updated  
38 Regional Water Sustainability Priority List attached to this resolution; and  
39

40           NOW, THEREFORE BE IT RESOLVED that the IWRB adopts the attached updated Regional  
41 Water Sustainability Priority List.  
42

DATED this 20<sup>th</sup> day of January 2023.

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JEFF RAYBOULD, Chairman  
Idaho Water Resource Board

ATTEST \_\_\_\_\_  
JO ANN COLE-HANSEN, Secretary



**IDAHO WATER RESOURCE BOARD  
REGIONAL WATER SUSTAINABILITY PRIORITY LIST**

<b>Project</b>	<b>Project Cost</b>	<b>Project Description</b>	<b>Project Information</b>
American Falls Spillway Rehabilitation	\$23,170,000	Maintenance and Rehabilitation of Spillway and Dam Structures at American Falls Dam – Minidoka Project, Power County, Idaho and scheduled repairs through 2029, critical to the on-going operations.	IWRB District 4
Bear Lake Additional Storage	\$15,000,000	Various projects and easement acquisitions to increase Bear River channel capacity to carry flood flows downstream of Bear Lake and allow more water storage in Bear Lake.	IWRB District 4
Cloud seeding infrastructure in additional basins	\$8,000,000	Install cloud seeding generators and other equipment in basins IWRB selects without current program, potentially including the Bear, Raft, Goose Creek, Lemhi, Lost and others. Operations to be paid through Secondary Fund.	IWRB Districts 2, 3
Copper River Storage Project	\$5,520,000	To construct an irrigation storage pond along Roosevelt Ave., capturing water reserves from NMID system flows	IWRB District 2
Dworshak Pipeline	\$80, 000,000	New water supply pipeline from Dworshak Dam to optimize hatchery production. Also includes hydropower plant on pipeline that would feed money back into WMA over time. Includes infrastructure & habitat improvements in Salmon and Clearwater Basins.	IWRB District 1
Gooding Flood Control Project	\$12,500,000	Replace 5 bridges that are part of flood control structure; seeking \$100K for a scoping a design grant.	IWRB District 3
Lemhi Basin Aquifer Recharge	\$5,000,000	Construct infrastructure needed to develop aquifer recharge program in Lemhi Basin as called for in settlement agreement. Operations to be paid through secondary Fund	IWRB District 2
Lewiston Orchards Exchange Project	\$60,000,000	Construct remaining infrastructure to fully enact water exchange between Lewiston Orchards Irrigation District and Nez Perce Tribe.	IWRB District 1

Project	Project Cost	Project Description	Project Information
Lost Valley Reservoir Enlargement	\$50,000,000	Enlarge Lost Valley Reservoir by 20,000 AF. IWRB to own new reservoir space and allocate it out to various uses in Weiser River Basin.	<i>IWRB District 2</i>
Mackay Dam Repair	\$10,000	Repairs to the outlet tower works and the spillway.	<i>IWRB District 3</i>
Mountain Home Aquifer Water Supply	\$50,000,000	Offset use of declining Mountain Home Aquifer	<i>IWRB District 2</i>
Nampa WWTP Reuse Pipeline	\$12,000,000	To provide recycled water for the Phyliss canal	<i>IWRB District 2</i> Received \$3M from BOR WaterSMART; seeking up to additional \$9M from IWRB
New York Canal Lining	\$50,000,000	Line New York canal through Boise for public safety and water conservation	<i>IWRB District 2</i> a) IWRB Res. 31-2022 (9/16/22) awarded \$2,418,900 Aging Infrastructure grant b) ISWCC awarded \$514,000 WQPA grant (2022) c) BPBOC has applied for fed. funding
North Fremont Canal Systems Phase 5 Pipeline Project	\$19,769,000	Convert ditch to pipeline	<i>IWRB District 4</i>
Palouse Basin Aquifer Water Supply	\$73,000,000	Construct new water supply and pipeline to bring water into the Moscow area and reduce use of declining Palouse Basin Aquifer – Water Supply Project – Alternative 5. May need interstate agreement with Washington and City of Pullman.	<i>IWRB District 1</i>
Raft River Pipeline	\$49,000,000	Pipeline from Snake River to offset GW pumping in Raft River Basin – water right permit is issued.	<i>IWRB District 3</i>
System Improvements to Pioneer System	\$2,000,000	To improve water resource systems to be able to handle the variation of flow between night and day from the WWTP	<i>IWRB District 2</i>
Treasure Valley Water Supply Assessment Project	\$150,000	Assessment of tributary drains and shallow aquifer to address low flows near Middleton during the irrigation season	<i>IWRB District 2</i> \$50K per year
<b>GRAND TOTAL REQUESTED</b>	<b>\$546,877,000</b>		

Projects Authorized & Underway			
Project	Project Cost	Project Description	Project Information
Mountain Home Air Force Base Water Supply	\$30,000,000	<ul style="list-style-type: none"> <li>a) Provide a reliable long-term water supply for the Base from the Snake River to replace the Base's use of declining Mountain Home Aquifer.</li> <li>b) State to build pump station and pipeline at estimated cost of \$28M</li> <li>c) Federal Government to build water treatment plant at estimated cost of \$49M.</li> </ul>	<p><i>IWRB District 2</i></p> <ul style="list-style-type: none"> <li>a) IWRB Res. 28-2022 (9/16/22) authorized \$5M from ARPA SFR Fund for initial design and contracting costs</li> <li>b) IWRB executed MOA w/ U.S. Air Force (Res. 27-2022, 9/16/22)</li> <li>c) IWRB will retain Snake River water rights to supply base</li> <li>d) IWRB will give the infrastructure to the Air Force</li> <li>e) Target completion date is January 2026</li> </ul>
Anderson Ranch Reservoir Enlargement	\$83,300,000	<ul style="list-style-type: none"> <li>a) Anticipated total cost of \$90 million (\$80 million non-federal).</li> <li>b) Goal: Full payment without reliance on bonding authority.</li> <li>c) Limitation: WIIN Act funds allow only up to 50% funding from federal sources.</li> <li>d) Utilize funds in Water Management Account for \$45 million of total funding (non-federal source).</li> <li>e) \$10 million (Federal WIIN Act) + \$35 million (COVID) + \$45 million (WMA current assets) = \$90M.</li> <li>f) Requires modified allocation of WMA funds.</li> <li>g) IWRB to allocate new reservoir space to various uses in Treasure Valley – water users to repay their proportionate share over time.</li> </ul>	<p><i>IWRB District 2</i></p> <p>IWRB Res. 26-2022 (9/16/22) authorized \$72.9M from ARPA SFR Fund for state share (in addition to \$1.2M IWRB contribution)</p>
Upper Valley ESPA Aquifer Enhancement	\$75,000,000	<ul style="list-style-type: none"> <li>a) Goyne Sump injection well near Lake Walcott, recharge capacity 100 cfs</li> <li>b) Hamer Road 291-acre recharge basin near Egin Bench recharge site, potential recharge capacity 200 cfs</li> </ul>	<p><i>IWRB District 4</i></p> <ul style="list-style-type: none"> <li>a) Goyne Sump: IWRB Res. 29-2022 (9/16/22) authorized \$3.38M from ARPA SFR Fund</li> <li>b) Hamer Rd.: IWRB Res. 30-2022 (9/16/22) authorized \$5M from ARPA SFR Fund</li> </ul>
Priest Lake Water Management Project	\$5,000,000		<p><i>IWRB District 1</i></p> <p>Thorofare Completed in 2021; Outlet Dam to be completed 2024</p>
<b>GRAND TOTAL UNDERWAY</b>	<b>\$193,000,000</b>		

# MEMO



**To:** Idaho Water Resource Board  
**From:** Kala Golden & Justin Ferguson  
**Date:** January 20, 2023  
**Subject:** Finance Committee Recommendations Regarding New Loan Applications

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**REQUESTED ACTION:** Approve the proposed loan applications

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## **King Hill Irrigation District – Cold Springs Project**

The Idaho Water Resource Board Finance Committee recommends approval of a new loan application for the King Hill Irrigation District's Cold Springs project in the amount of \$500,000. The project will install new pipelines and replace aging canal system infrastructure.

## **North Side Canal Company – Canal Relining Project**

The Idaho Water Resource Board Finance Committee recommends approval of a new loan application for the North Side Canal Company's canal relining project in the amount of \$5,000,000. The project will reline a 4,200-foot section of the canal downstream of Milner Dam.

## **Raft River Recharge Group – Loan Securities**

The Idaho Water Resource Board Finance Committee recommends approval of the securities proposed by the Raft River Recharge Group used to secure a loan with the Board in the amount of \$14,111,000. The proposed project will provide flood protection for the Raft River Basin, provide recharge to a designated CGWA aquifer, and provide a sustainable source of irrigation water for agricultural producers.

**BEFORE THE IDAHO WATER RESOURCE BOARD**

IN THE MATTER OF THE KING HILL IRRIGATION  
DISTRICT LOAN REQUEST

RESOLUTION TO AUTHORIZE LOAN FUNDING  
FOR COSTS RELATED TO REPLACEMENT OF  
DELIVERY SYSTEM INFRASTRUCTURE

1 WHEREAS, King Hill Irrigation (District) submitted a loan application to the Idaho Water  
2 Resource Board (IWRB) in the amount of \$500,000.00 to cover costs associated with its second phase of  
3 improvements, installing new pipelines and replacing aging infrastructure of its delivery systems  
4 (Project); and  
5

6 WHEREAS, the District delivers water for approximately 11,573 acres of irrigated lands in Elmore  
7 and Twin Falls counties; and  
8

9 WHEREAS, the District's delivery system was originally installed in 1904, with some  
10 improvements made in 1979; and  
11

12 WHEREAS, to remain sustainable for future use and mitigate for potential liability risk, the  
13 District will need to make considerable improvements to its aging infrastructure; and  
14

15 WHEREAS, the total estimated cost for the Project is approximately \$2,773,364, and the District  
16 has secured additional funding in the amount of \$2,273,364 from grants and energy savings incentives;  
17 and  
18

19 WHEREAS, the District is a qualified applicant, and the proposed Project is eligible for a loan  
20 from the Board's Water Management Account; and  
21

22 WHEREAS, the proposed Project is in the public interest and is in compliance with the State  
23 Water Plan.  
24

25 NOW THEREFORE BE IT RESOLVED that the IWRB approves a loan not to exceed \$500,000 from  
26 the Water Management Account at 2.3 % interest with a 15-year repayment term.  
27

28 NOW THEREFORE BE IT RESOLVED that should the district choose to issue an interim note for  
29 the indebtedness of this loan, the loan will instead be subject to a 5-year repayment term.  
30

31 NOW THEREFORE BE IT FURTHER RESOLVED that the IWRB provides authority to the Chairman  
32 of the Idaho Water Resource Board, or his designee, to enter into contracts, to effectuate the loan, with  
33 the District on behalf of the IWRB.  
34

35 NOW THEREFORE BE IT FURTHER RESOLVED that this resolution and the approval of the loan are  
36 subject to the following conditions:  
37

- 38 1) The District shall comply with all applicable rules and regulations that apply to the proposed  
39 Project.  
40 2) Prior to the disbursement of any funds, the District shall comply with all statutory  
41 requirements for incurring debt.  
42 3) Prior to the disbursement of any funds, the District will provide acceptable security for the  
43 loan to the IWRB, including its assessment income which the District collects from its  
44 members.  
45

DATED this 20<sup>th</sup> day of January 2023.

---

JEFF RAYBOULD, Chairman  
Idaho Water Resource Board

ATTEST \_\_\_\_\_  
JO ANN COLE-HANSEN, Secretary

**BEFORE THE IDAHO WATER RESOURCE BOARD**

IN THE MATTER OF THE NORTH SIDE CANAL  
COMPANY LOAN REQUEST

RESOLUTION TO AUTHORIZE LOAN FUNDING  
TO REPAIR DELIVERY SYSTEM  
INFRASTRUCTURE

1           WHEREAS, the North Side Canal Company (Company) submitted a loan application to the Idaho  
2 Water Resource Board (IWRB) in the amount of \$5,000,000.00 to cover costs for a project to repair  
3 aging delivery system infrastructure (Project); and  
4

5           WHEREAS, the Company, located in Jerome County, delivers water for 155,000 acres and  
6 approximately 2,200 shareholders in Elmore, Gooding, and Jerome counties; and  
7

8           WHEREAS, the Company's delivery infrastructure was constructed in 1908 with improvements  
9 being made most recently as 2017; and  
10

11           WHEREAS, to remain sustainable for future use and conserve water the Company will need to  
12 make repairs and improvements to its aging infrastructure; and  
13

14           WHEREAS, total project costs are estimated to be \$7,342,600, of which the Company will cover  
15 \$342,600, have been selected for an Aging Infrastructure grant for \$2,000,000, and is requesting a loan  
16 for the remaining project costs in the amount of \$5,000,000 from the IWRB; and  
17

18           WHEREAS, in December of 2022 the Company passed a resolution to authorize Alan Hansten,  
19 General Manager, to submit a loan application for funding for the Project; and  
20

21           WHEREAS, the Company is a qualified applicant and the proposed Project is eligible for a loan  
22 from the IWRB's Water Management Account; and  
23

24           WHEREAS, the proposed Project is in the public interest and is in compliance with the State  
25 Water Plan.  
26

27           NOW THEREFORE BE IT RESOLVED that the IWRB approves a loan not to exceed \$5,000,000  
28 from the Water Management Account at 4.38% interest with a 20-year repayment term.  
29

30           NOW THEREFORE BE IT FURTHER RESOLVED that the IWRB provides authority to the Chairman  
31 of the Idaho Water Resource Board, or his designee, to enter into contracts, to effectuate the loan, with  
32 the Company on behalf of the IWRB.  
33

34           NOW THEREFORE BE IT FURTHER RESOLVED that this resolution and the approval of the loan are  
35 subject to the following conditions:  
36

- 37 1) The Company shall comply with all applicable rules and regulations that apply to the  
38 proposed Project.  
39 2) Prior to the disbursement of any funds, the Company shall comply with all statutory  
40 requirements for incurring debt.  
41 3) Prior to the disbursement of any funds, the Company will provide acceptable security for the  
42 loan to the IWRB, including but not limited to its water rights and assessment income which  
43 the Company collects from its members.

DATED this 20<sup>th</sup> day of January 2023.

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JEFF RAYBOULD, Chairman  
Idaho Water Resource Board

ATTEST \_\_\_\_\_  
JO ANN COLE-HANSEN, Secretary



# MEMO



**To:** Idaho Water Resource Board  
**From:** Kala Golden  
**Date:** January 14, 2023  
**Subject:** Loan Program Policy Considerations

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**REQUESTED ACTION:** Approve Finance Committee Recommendations

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## BACKGROUND

On January 13, 2023, the Idaho Water Resource Board's (IWRB) Finance Committee (Committee) met to consider a number of policy considerations as they relate to the IWRB's Loan Program. The following program policies were recommended for approval by the full the IWRB.

## POLICY CONSIDERATIONS

### Refinancing of Loans

*Policy consideration: Should the IWRB allow the refinancing of privately held loans?*

**Recommendation:** The Committee is recommending that the IWRB adopt an interim policy that the refinancing of loans shall not be authorized.

### Definition of Aging Infrastructure

*Policy consideration: Should the IWRB modify the Loan Program's definition of Aging Infrastructure to better align with the original intent for this incentive?*

**Recommendation:** The Committee is recommending that the full IWRB consider a policy on the definition of Aging Infrastructure as it relates to the Loan Program. Staff developed the following proposed definition for the IWRB's consideration:

"...defined broadly as a project intended to address repair, maintenance, replacement, or improvements to **existing aged** infrastructure that supports **existing** water delivery, treatment, OR application of water."

### **Background**

In November of 2021 the IWRB adopted a policy for the Loan Program on reduced interest rate incentives for projects that address aging water infrastructure.

- The following definition of Aging Infrastructure was included in the Loan Program policy:  
  
"...defined broadly as a project intended to address repair, maintenance, replacement, or improvements to existing infrastructure that supports water delivery, treatment, OR application of water."
- The definition of Aging Infrastructure under the IWRB Aging Infrastructure Grant Programs is:

“any new project, or new phase of an improvement project intended to repair, maintain, replace, or improve existing infrastructure that supports irrigation water delivery, storage, drainage, treatment, and use of water for irrigation. Projects that are already completed or underway by the application deadline are not eligible for this funding opportunity. Additionally, for purposes of this grant program, the term ‘aging water infrastructure’ does not include municipal drinking or wastewater systems.”

#### **Time Limit to Exercise a Loan**

*Policy Considerations: Should the IWRB set a time limit on how long an applicant has to exercise use of approved loan funds? How should the exercising of a loan be defined? Should the IWRB set a time limit on how long an application may be held?*

#### **Recommendations:**

- The Committee recommends that a completed loan application submitted to the IWRB may not be held for any longer than 90 days from the date the completed loan application was submitted. Applications not processed within 90-days may still be considered for funding, however the interest rate assigned to the loan shall be locked as the current program rate as of the date the IWRB reviews the loan request for consideration.
- The Committee recommends that once a loan application is approved, the applicant has 1 year from the date of approval to act on the loan, unless otherwise granted by the board under consideration of extenuating circumstances.
- The Committee recommends that acting on the loan application shall be defined as withdrawing funds on the approved loan based on eligible project costs.

#### **Attachments:**

- Draft Resolution, Loan Program Policies

**BEFORE THE IDAHO WATER RESOURCE BOARD**

IN THE MATTER OF THE IDAHO WATER  
RESOURCE BOARD LOAN PROGRAM  
CONDITIONS

RESOLUTION TO AUTHORIZE ADJUSTMENT  
TO LOAN PROGRAM CONDITIONS

1           WHEREAS, the Idaho Water Resource Board (IWRB) is authorized to make loans from its  
2           Revolving Development Account, and from the Secondary Aquifer Planning, Management, and  
3           Implementation Fund for aquifer management projects which are in the public interest and which  
4           further implement the State Water Plan; and  
5

6           WHEREAS, on January 13, 2023, the IWRB Finance Committee (Committee) convened and made  
7           recommendations to the IWRB on the refinancing of loans, the definition of aging infrastructure as it  
8           relates to the loan program, the timing for processing a loan application as it relates to the interest rate  
9           assigned, and the time limit an approved application has to exercise use of approved funds; and  
10

11           WHEREAS, the refinancing of loans may not support program objectives and may utilize funds  
12           that could otherwise be used to support new projects; and  
13

14           WHEREAS, the current definition of Aging Infrastructure as it relates to the loan program may be  
15           too broad or otherwise not align with the IWRB's original intent for the reduced rate incentive; and  
16

17           WHEREAS, loan funds approved but not utilized within a designated time period may tie up  
18           funds that could otherwise be used to support new projects.  
19

20           NOW THEREFORE BE IT RESOLVED that the refinancing of loans shall not be authorized.  
21

22           NOW THEREFORE BE IT RESOLVED that the definition of Aging Infrastructure as it relates to the  
23           IWRB's Loan Program shall be defined as "a project intended to address repair, maintenance,  
24           replacement, or improvements to aged infrastructure that supports existing water delivery, treatment,  
25           OR application of water;" and  
26

27           NOW THEREFORE BE IT RESOLVED that a completed loan application submitted to the IWRB  
28           may not be held for any longer than 90 days from the date the completed loan application was  
29           submitted. Applications not processed within 90-days may still be considered for funding, however the  
30           interest rate assigned to the loan shall be locked as the current program rate as of the date the IWRB  
31           reviews the loan request for consideration; and  
32

33           NOW THEREFORE BE IT RESOLVED that once a loan application is approved, the applicant has 1  
34           year from the date of approval to act on the loan, unless otherwise granted by the board under  
35           consideration of extenuating circumstances; and  
36

37           NOW THEREFORE BE IT RESOLVED that acting on an approved loan application shall be defined  
38 as withdrawing funds on the approved loan based on eligible project costs.

DATED this 20<sup>th</sup> day of January 2023.

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JEFF RAYBOULD, Chairman  
Idaho Water Resource Board

ATTEST \_\_\_\_\_  
JO ANN COLE-HANSEN, Secretary