



AGENDA

IDAHO WATER RESOURCE BOARD

Financial Programs Committee Meeting No. 2-21

Monday, May 10, 2021

1:30 p.m. (MST)

Brad Little

Governor

Jeff Raybould

Chairman

St. Anthony

At Large

Roger W. Chase

Vice-Chairman

Pocatello

District 4

Jo Ann Cole-Hansen

Secretary

Lewiston

At Large

Dale Van Stone

Hope

District 1

Albert Barker

Boise

District 2

Dean Stevenson

Paul

District 3

Peter Van Der Meulen

Hailey

At Large

Brian Olmstead

Twin Falls

At Large

Water Center
Conference Rooms 602 C, D / Online Zoom Meeting
322 E. Front St.
BOISE

(This meeting will be conducted using guidance in response to the public health emergency caused by the COVID-19 pandemic. Masks are required & in person attendance is limited. Call or email if you have questions: jennifer.strange@idwr.idaho.gov)

Board Members & the Public may participate via Zoom

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

Dial in Option: 1(253) 215-8782

Meeting ID: 976 9596 5465 Passcode: 641218

1. Introductions and Attendance
2. Secondary Aquifer Fund Budget for FY 2022*
3. Loan Program Update
4. Other Items
5. Adjourn

Committee Members: Chair Jo Ann Cole-Hansen, Jeff Raybould, Dean Stevenson, and Dale Van Stone

* 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

The meeting will be held telephonically. 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 or by phone at (208) 287-4800.

Memorandum



To: Idaho Water Resource Board (IWRB)

From: Neeley Miller

Date: May 7, 2021

Re: Proposed Secondary Aquifer Planning, Management & Implementation Fund – FY 2022 Budget

REQUIRED ACTION: Recommend Proposed FY 2022 Secondary Aquifer Fund Budget to IWRB for Adoption

Staff will discuss the FY 2022 budgeting process for the Secondary Aquifer Planning, Management & Implementation Fund (Secondary Aquifer Fund).

Attachment:

- 1) Proposed Secondary Aquifer Fund – FY 2022 Budget

ATTACHMENT A - Fiscal Year 2022 Secondary Aquifer Planning, Management and Implementation Fund Budget
FY2022 DRAFT PROPOSED BUDGET FOR THE SECONDARY AQUIFER FUND

Carry-Over From FY21	\$	5,000,000
General Fund (SB 1190)	\$	5,000,000
HB547 funds - receipt of Cigarette Tax proceeds	\$	5,000,000
DOE-INL SEP Funds (\$832K over 3 years)	\$	277,000
Estimated interest	\$	100,000
TOTAL	\$	15,377,000

BUDGET TRACKING

Category	Sub-Category	FY22 Budgeted
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ESPA MANAGED RECHARGE

ESPA Recharge Operations		Conveyance Cost	\$3,500,000
		O&M	\$75,000
		Equipment, Supplies	\$115,000
		Recharge Monitoring	\$520,000
		Regional Monitoring	\$225,000
		TOTAL	\$4,435,000
ESPA Managed Recharge Infrastructure Projects	Budgeted Projects	ESPA Upper Valley sites	\$1,500,000 *
		Minidoka Irrigation District Recharge Projects	\$300,000 *
		Butte Market Lake Recharge Wells	\$250,000 *
		Enterprize Project	\$200,000 *
		Reserve for Additional Infrastructure Projects	\$500,000 *
	TOTAL	\$2,750,000	
ESPA Recharge Investigations	Budgeted Investigations	Large Upper Valley Project	\$500,000
		Reserved for additional investigations and engineering	\$500,000
		TOTAL	\$1,000,000
ESPA MANAGED RECHARGE TOTAL		\$8,185,000	

Cloud Seeding Program

Operations & Maintenance	Boise, Wood, Upper Snake	IWRB 1/3 Cost Share	\$950,000
		Program Shortages	\$500,000
	Bear	Pilot Program	\$300,000 *
		Total	\$1,750,000
Capital	Weather Instrumentation	Replacement/Enhancement/Upgrade (Year 1 of 5 - Total \$200,000)	\$10,000
		Total	\$10,000
Modeling		SNOWIE Data Analysis (Year 1 of 3 - Total \$600,000)	\$200,000
		HPC Administration	\$43,000
		Total	\$243,000
Research & Development	Program Expansion	New Basin Feasibility Studies	\$500,000 *
	Technology	SWEdar Project	\$35,000 *
		Total	\$535,000
CLOUD SEEDING PROGRAM TOTAL		\$2,538,000	

TREASURE VALLEY

Monitoring in support of the Treasure Valley model	\$125,000 *
TREASURE VALLEY TOTAL	\$125,000

RAFT RIVER

Raft River Hydrologic Characterization	\$225,000
Hydrologic Monitoring (DOE Funding) (Year 2 of 3 - Total \$832K)	\$277,000
RAFT RIVER TOTAL	\$502,000

BIG LOST BASIN TOTAL

USGS/IGS Support	\$75,000
Big Lost Stream gages (one year funding)	\$100,000
BIG LOST BASIN TOTAL	\$175,000

PALOUSE BASIN

Water Supply Alternatives Next Steps	\$250,000 *
PALOUSE BASIN TOTAL	\$250,000

BEAR RIVER BASIN TOTAL

Tri-State Water Sustainability Initiative	\$250,000 *
BEAR RIVER BASIN TOTAL	\$250,000

LEWISTON

Future Water Sustainability Project	\$250,000 *
LEWISTON TOTAL	\$250,000

MOUNTAIN HOME/ELMORE COUNTY

Mountain Home/Elmore County Water Sustainability Projects	\$700,000 *
MOUNTAIN HOME/ELMORE COUNTY TOTAL	\$700,000

LEMHI BASIN

Support of Water Sustainability Initiatives	\$500,000 *
LEMHI BASIN TOTAL	\$500,000

STATEWIDE

Administrative expenses (public information, staff training, Riverware Maintenance, etc)	\$85,000
Professional Assistance for Federal Issues	\$100,000
Statewide surface water and aquifer monitoring	\$300,000
STATEWIDE TOTAL	\$485,000

Reserve for Work in Priority Aquifers Total

	\$	1,417,000
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GRAND TOTAL

	\$	13,960,000
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* Items that will require an additional Board resolution to authorize expenditure of funds

Memorandum



To: Idaho Water Resource Board
From: Kala Golden, Project Manager
Date: May 5, 2021
Re: IWRB Loan Program Update

REQUIRED ACTION: No Action Required

BACKGROUND

The Idaho Water Resource Board (Board) Loan Program provides financial assistance, through the Revolving Development Account, for development of the State's water resources through construction or rehabilitation of water projects, as well as ground water conservation projects and studies. Historically, the Board has funded a range of projects, including irrigation system improvements, rehabilitation of municipal facilities, dam repairs, and more.

Recently, staff has received a number of loan inquiries, with many prospective applicants expressing difficulty in obtaining alternative funding such as grants or low interest loans through other state and federal sources. Many applicants have also cited concern regarding the continued inflation of costs for project materials, and have asked whether the Board will consider lower interest rates.

CURRENT ACTIVITIES

The attached table provides a current summary of applications received, applications staff anticipate receiving within the upcoming fiscal year, and other loan inquiries. Staff propose scheduling a Finance Committee meeting in June to discuss interest rates and other Loan Program priorities.

Attachment(s): IWRB Loan Program Funding Requests (Table)

IWRB Loan Program Funding Requests

MAY 2021

Entity	Estimated Funding Request	Timeline for IWRB Authorization	County	Project Description	Additional Funding Sources
<i>Application Received</i>					
Point Springs Grazing Association	\$ 20,000	May-21	Cassia	Drill new stockwater well; combine with existing loan	
Total	\$ 20,000				
<i>Application Anticipated</i>					
King Hill Irrigation District	\$ 5,000,000	Sep-21	Elmore	4-5 Separate projects; update pump delivery system, installation of new pipe	NRCS grant approved for pipeline project; \$2.5M match needed
Burnett Water Users Association	\$ 1,000,000	Fall 2021	Custer	Canal lining project; significant losses	NRCS application submitted, awaiting decision
Evans Water Corporation	\$ 250,000	Sep-21	Ada	Replace laterals for domestic water supply; combine with existing loan	
Bennington Irrigation Company	\$ 250,000	Jul-21	Bear Lake	Replace irrigation pipeline and concrete flume	Soil and Water Grant approved
Hoyt Water Users Association	\$ 300,000	Sep-21	Kootenai	Relocate mainline pipe for domestic supply due to DOT expansion	
Big Lost River Irrigation District	\$ 2,500,000	UNK	Custer	Phase 2 of dam repairs on Mackay Reservoir	Applied for second FEMA grant; awaiting decision
Total	\$ 9,300,000				
<i>Inquiries</i>					
Decker Water & Irrigation	\$ 8,000	UNK	Payette	Mainline repair on domestic system	
Little Willow Irrigation District	\$ 1,000,000	UNK	Payette	Dam repairs on Paddock Valley Reservoir; updates to headgates, discharge pipe, and pumping station. Potential phased project	
Total	\$ 1,008,000				