

FORM 202 Rev. 09/16

RECEIVED

DEC 24 2020

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No. 63-35002WATER RESOURCES
WESTERN REGION

1. Name of applicant(s) Boise State University Phone 208-426-1203
Name connector (check one): ☐ and ☐ or ☐ and/or
Mailing address Office of the President, 1910 University Dr City Boise
State ID ZIP 83725 Email mattwilde@boisestate.edu
2. Name of representative, if any SPF Water Engineering Phone 208-383-4140
Mailing address 300 E Mallard Dr, Ste 350 City Boise
State ID ZIP 83706 Email lgraves@spfwater.com
- a. ☐ Send all correspondence for this application to the representative and not to the applicant OR
☒ Send original correspondence to the applicant and copies to the representative.
- b. ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant OR
☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.
3. Source of water supply Boise River which is a tributary of Snake River
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
2N	3E	4	5		SE	NE	Ada	Boise River	

5. Water will be used for the following purposes:
- Amount 30 cfs for Wildlife/Aesthetic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) 30 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. Lockable controlling works (headgate or equivalent) with measuring device
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Application required? ☐ Yes ☒ No
- c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☐ No
- e. If well is already drilled, when? _____; drilling firm _____;
well was drilled for (well owner) _____; Drilling Permit No. _____.

For Department Use

Received by LE Date 12/24/2020 Time 10:30Am Preliminary check by AIL
Fee \$ 1210.00 Received by LE Receipt No. W048979 Date 12/24/2020

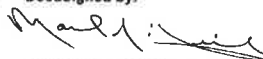
8. Description of proposed uses (if irrigation only, go to item 9):
- Hydropower; show total feet of head and proposed capacity in kW. _____
 - Stockwatering; list number and kind of livestock. _____
 - Municipal; must complete and attach the Municipal Water Right Application Checklist.
 - Domestic; show number of households _____
 - Other; describe fully. Self-sustaining side channel to benefit native fish, aquatic invertebrates, migratory birds and other wildlife including pollinating insects, and act to reduce water temperatures and improve water quality.
9. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
2N	3E	4	X			X													
			L1			L5													

Total number of acres to be irrigated: _____

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? None
11. a. Who owns the property at the point of diversion? Idaho Transportation Department (ITD)
- b. Who owns the land to be irrigated or place of use? ITD
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: ITD Management Agreement Number 8056 - Diversion Dam Bridge Mitigation Property dated 2/28/2012
12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. See attached narrative and mitigation plan.
13. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year).
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Notarized by:


Signature of Applicant

Mark J. Heil, Vice President & CFO

Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

Path: S:\PROJECTS\100.0460 Boise River Permitting\PROJECTING\ArcMap, Project\Map.mxd



Legend

-  Proposed Point of Diversion
-  Proposed Side Channel
-  Proposed Point of Return Flow



300 East Mallard Drive, Suite 350
Boise, Idaho 83706
Tel (208) 383-4140 Fax (208) 383-4156

Permit Application Map

Boise State University

DATE: 11/10/2020

CREATOR: lgraves

PROJECT: 100.0460



Absolute Scale: 1:5,186

0 375 750 Feet

BOISE STATE UNIVERSITY PERMIT APPLICATION

Item 12: Narrative

A proposed self-sustaining side channel will be the centerpiece for a project site managed by the Intermountain Bird Observatory (IBO), an academic research and community outreach program at Boise State University. The project area will be designed to serve as a model for best practices in ecological restoration within an urban setting. The purpose of the side channel project is to create aquatic habitat and enhance healthy and vibrant vegetation that will benefit native fish, migrating birds and other wildlife. The side channel will be approximately 2000 feet long and 40 feet wide, and will consist of approximately 2 acres of wetted surface area and 2 acres of riparian edge (20 feet on either side of the channel) to be located on the east side of the Boise River near the Hwy 21 bridge.

The typical diversion rate through the side channel will be 25 cfs with a maximum diversion rate of 30 cfs. Diversion will occur only when flows in the river exceed 600 cfs at the USGS Glenwood Bridge gage. Flows in the river typically exceed 600 cfs during the irrigation season and during flood control release periods.

Because the Boise River is considered fully appropriated on a nearly year-round basis during most years, mitigation will be provided for any consumptive use that may result from the side channel to ensure injury to existing water rights will not occur. The applicants will contract with South Boise Water Company (SBWC) to dedicate a portion of their SBWC capital stock for mitigation purposes. SBWC's primary water rights from the Boise River include 9.93 cfs with June 1, 1865 priority and 1.8 cfs with June 1, 1871 priority, which are considered sufficient in seniority to ensure delivery throughout the irrigation season, subject to percentage cuts required under the Stewart Decree. SBWC's headgates are located on the south side of the Boise River approximately four miles downstream of the IBO site.

The mitigation requirement was analyzed to ensure that adequate mitigation water is provided to offset (1) the annual consumptive volume, (2) the monthly flow rate requirement during a 60% Stewart cut, and (3) the monthly consumptive volume. The analysis was based on data from the U of I's ET Idaho data using the Boise WSFO Airport site. Turf grass was used as the basis for the historical consumptive use and shallow water systems (2 acres) and cottonwoods (2 acres) was used as the basis of consumptive use for the future condition. Under this analysis, 3.6 acres of mitigation water right is adequate. In this instance, the applicant proposes to dedicate 4 acres of mitigation water right to conservatively offset consumptive use from 2 acres of shallow water systems and 2 acres of adjacent riparian corridor.

For mitigation use, 10 shares of SBWC stock represent water for one acre of irrigation at a diversion rate of 0.02 cfs. The applicant proposes to dedicate 40 shares, equivalent to 0.08 cfs, to mitigation purposes. During times of low flows in the Boise River, when SBWC rights are subject to the 60% Stewart Decree curtailment provision, 0.08 cfs provides 0.048 cfs of mitigation flow. The 0.048 cfs mitigation flow rate is 130% of the 0.037 cfs flow rate needed to meet peak-month consumptive use from 4 acres. The 4 acres of mitigation water right is equivalent to 13.0 acre feet of annual consumption, which is 125% of the annual volume needed to mitigate 10.3 acre feet of annual consumption from 4 acres. Calculations are attached.

	Acres	100% Delivery Rate (cfs)	60% Delivery Rate (cfs)	Peak Month Required Delivery Rate (cfs)	Annual Precipitation Deficit (af/ac)	Annual Precipitation Deficit Total (af)	Mitigation Acres Required at 60% Cut (acres)	Peak Month Mitigation Acres Required (acres)
Current Condition								
turf grass	4	0.080	0.048		3.24	13.0		
Future Condition								
riparian - cottonwoods	2			0.022	2.92	5.8	1.80	2.10
open water - shallow systems	2			0.015	2.27	4.5	1.29	1.50
Total	4.0	0.080	0.048	0.037		10.36	3.09	3.60
Difference				0.011		2.59	0.91	0.40

TRANSFER ATTACHMENT 8A
WATER BALANCE AND CHANGES - RIPARIAN PORTION

ET _{Idaho} 2017, Boise WSFO Airport (NWS--101022)
Precipitation Deficit Requirements

Grass - Turf (Lawns) - Irrigated															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Growing Season ^a	Non Growing Season ^b	Annual
Mean ^c															
Mean ^d	-0.05	0.08	0.62	3.07	4.4	5.91	6.49	5.5	3.87	2.21	-0.09	-0.23	187	187	974
ch/acre	0.000	0.000	0.001	0.006	0.007	0.010	0.011	0.009	0.006	0.004	0.000	0.000		-13	

Cottonwoods															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Growing Season ^a	Non Growing Season ^b	Annual
Mean ^c															
Moistity ^d	-0.07	-0.2	0.18	2.26	4.29	6.11	6.52	4.79	3.22	1.67	-0.36	-0.88	89d	-76c	82a
day / month	31	28	31	30	31	30	31	31	30	31	30	31			365
mm / month			5.88	132.99	183.3	202.43	166.9	96.9	51.77						869
efficiency	-0.01	0.000	0.020	0.004	0.007	0.010	0.11	0.008	0.005	0.003	-0.001	-0.001			

889	mm/yr, Net annual positive-month precipitation-deficit channel consumptive use (from above, cottonwoods, annual use)
2.92	ft/yr, Net annual precipitation-deficit channel consumptive use (b = a / 304.8)
2.00	acres
5.8	af/yr, total annual cottonwood consumptive use (d = b x c)

ANNUAL VOLUME OFFSET CALCULATION

987 mm/yr, net annual precipitation-deficit irrigated crop land consumptive use (from above, grass growing season)

3.24 (ft/yr, Net annual precipitation-deficit crop land consumptive use ($f = e / 304.8$))

1.8 acres of grass land consumptive use required to offset ANNUAL channel consumptive use ($g = d / f$)

0.02 cfs/acre, duty of water right 63-185B

0.036 cfs, quantity of irrigation component dedicated to mitigation to offset ANNUAL channel consumptive use ($i = g \times h$)

MONTHLY STEWART 60% CUT OFFSET CALCULATION

6.53 mm/day, peak daily channel Pdef (July)

0.022 cfs, required to meet peak daily pond Pdef at 60% Stewart Decree flow reduction ($I = k / 304.8 * c / 1.9835$)

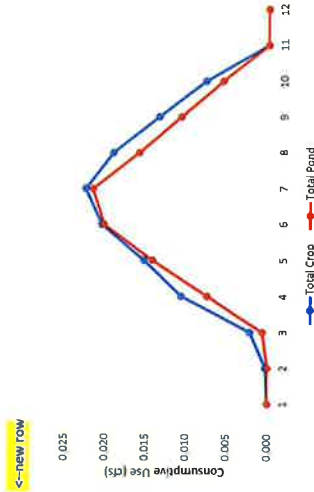
0.036 cfs, available when 100% flow delivered ($m = 1 / 0.60$)

1.8 acres of mitigating water right associated with above 100% flow to meet Stewart 60% cut ($n = m / h$)

MONTHLY CONSUMPTIVE VOLUME OFFSET CALCULATION

2.10 acres of crop mitigation to offset pond consumptive use on a monthly basis during the irrigation season.

2.1 acres, greater of g, n & p, required to offset pond evaporation.

4.4.4.4. α and β required to onset pond evaporation.

		Crop Loss		Pond Loss		Total Crop	Total Pond	Pond-Crop	Stewart
		mm/day	cfs/acre	mm/day	cfs/acre	cfs	cfs	Deficit	Exceeded?
January		-0.03	0.000	-0.67	-0.001	0.000	0.000	ok	no
February		0.08	0.000	-0.2	0.000	0.000	0.000	ok	no
March		0.62	0.001	0.18	0.000	0.002	0.001	ok	no
April		3.07	0.005	2.24	0.004	0.011	0.007	ok	no
May		4.4	0.007	4.29	0.007	0.015	0.014	ok	no
June		5.91	0.010	6.11	0.010	0.021	0.020	ok	no
July		6.49	0.011	6.53	0.011	0.023	0.022	ok	no
August		5.5	0.009	4.79	0.008	0.019	0.016	ok	no
September		3.87	0.006	3.23	0.005	0.013	0.011	ok	no
October		2.21	0.004	1.67	0.003	0.008	0.006	ok	no
November		-0.09	0.000	-0.35	-0.001	0.000	0.000	ok	no
December		-0.23	0.000	-0.85	-0.003	0.000	0.000	ok	no

Riparian Acres	2.00	Set equal to pond acres
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Riparian Acres	2.00	Set equal to pond acres
Mitigation Acres	2.10	Do not change this cell value

Ratio	2.10	1.05
DO NOT change this cell value		
Change this value or optimize to prevent pond ET from exceeding Cron ET		

TRANSFER ATTACHMENT 8A
WATER BALANCE AND CHANGES - OPEN WATER PORTION

ET_{table} 2017, Boise WFO Airport (NWS--101022)
Precipitation Deficit Requirements

Grass - Turf (Lawns) - Irrigated											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Mean ^f	-0.01	0.08	0.62	3.07	4.4	5.91	6.49	5.3	3.87	2.21	-0.08
Monthly ^g	0.000	0.000	0.001	0.005	0.007	0.010	0.011	0.009	0.006	0.004	0.000
ch/acre											
Mean ^f											
Monthly ^g											
ch/acre											

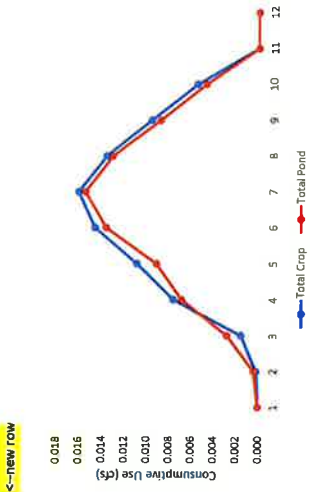
Open Water - shallow systems (ponds/streams)											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Mean ^f	-0.62	0.11	0.83	2.07	2.76	4.11	4.68	3.92	2.65	1.41	-0.21
Monthly ^g	31	28	31	30	31	30	31	31	30	31	31
days / month											
min / month											
ch/acre	-0.001	0.000	0.001	0.003	0.005	0.007	0.008	0.007	0.004	0.002	-0.001
Mean ^f											
Monthly ^g											
ch/acre											

- 691 mm/yr, Net annual positive-month precipitation-deficit channel consumptive use (from above, open water, annual use)
- 2.27 ft/yr, Net annual precipitation-deficit channel consumptive use (b = a / 304.8)
- 2.00 acres, channel surface area (estimate)
- 4.5 af/yr, total annual pond consumptive use (d = b x c)

- ANNUAL VOLUME OFFSET CALCULATION
- 987 mm/yr, net annual precipitation-deficit irrigated crop land consumptive use (from above, grass growing season)
- 3.24 ft/yr, Net annual precipitation-deficit crop land consumptive use (f = e / 304.8)
- 1.4 acres of grass land consumptive use required to offset ANNUAL channel consumptive use (g = d / f)
- 0.02 cfs/acre, duty of water for changed water right 63-185B
- 0.028 cfs, quantity of irrigation component dedicated to mitigation to offset ANNUAL channel consumptive use (i = g x h)

- MONTHLY STEWART 60% CUT OFFSET CALCULATION
- 4.68 mm/day, peak daily channel Pdfr (July)
- 0.015 cfs, required to meet peak daily pond Pdfr at 60% Stewart Decree flow reduction (l = k / 304.8 * c / 1.9835)
- 0.026 cfs, available when 100% flow delivered (m = l / 0.60)
- 1.3 acres of mitigating water right associated with above 100% flow to meet Stewart 60% cut (n = m / h)

- MONTHLY CONSUMPTIVE VOLUME OFFSET CALCULATION
- 1.50 acres of crop mitigation to offset pond consumptive use on a monthly basis during the irrigation season.
- 1.5 acres, greater of g, n & p, required to offset pond evaporation.



	Crop Loss	Pond Loss	Total Crop	Total Pond	Pond-Crop	Stewart
	mm/day	mm/day	cfs/acre	cfs	Deficit	Exceeded?
January	-0.03	-0.62	0.000	0.000	ok	no
February	0.08	0.00	0.11	0.000	0.0002	no
March	0.62	0.001	0.83	0.000	0.0002	no
April	3.07	0.005	2.07	0.002	0.0002	no
May	4.4	0.007	2.76	0.005	0.0002	no
June	5.91	0.010	4.12	0.007	0.0002	no
July	6.49	0.011	4.68	0.008	0.0002	no
August	5.5	0.009	3.95	0.007	0.0002	no
September	3.87	0.006	2.65	0.004	0.0002	no
October	2.21	0.004	1.41	0.002	0.0002	no
November	-0.09	-0.21	0.000	0.000	0.0002	no
December	-0.23	-0.78	-0.001	0.000	0.0002	no

Pond Acres 2.00 Set equal to pond acres
Mitigation Acres 1.50 Do not change this cell value
Ratio 0.75 Change this value or optimize to prevent pond ET from exceeding Crop ET.

**MITIGATION PLAN FOR BOISE STATE UNIVERSITY (INTERMOUNTAIN BIRD OBSERVATORY)
PROPOSED WATER RIGHT APPLICATION**

To the Idaho Department of Water Resources (IDWR):

The South Boise Water Company ("Company") agrees to dedicate 40 mitigation shares representing non-diversion 0.08 cfs of Boise River water right and idled irrigation of 4 acres to mitigate consumptive use of diversions under the above referenced application. Each ten mitigation shares of the Company's water rights are equal to 1 miners inch or 0.02 cfs of Boise River water right for mitigation of one acre of irrigation at 100% delivery. The Company and Boise State University (BSU) agree to this mitigation plan as follows:

1. BSU propose year-round diversion of water from the Boise River for wildlife and aesthetic purposes under a proposed application for permit. Anticipated maximum diversion rate will be 25 cfs. Diversions will only occur when flows exceed 600 cfs at the Glenwood Bridge stream gage.
2. The annual consumptive use from the project is equivalent to the consumptive use of 3.2 acres of turf grass in the Company service area based on ET Idaho mean precipitation deficit for the period of April through October calculated using the Boise Airport weather data.
3. Company water right 63-185B provides natural flow diverted from the Boise River to the Company's place of use. Mitigation for impacts to irrigation-season Boise River natural flows resulting from the BSU diversions will be provided by idling irrigation of 4 acres (0.08 cfs) under the Company's four Boise River irrigation water rights. To simplify the process, the 0.08 cfs of water for mitigation should be recorded in a single water right, 63-185B with a priority date of June 1, 1871, although reduction in irrigated acres will be recorded in all four Boise River rights. The Boise River Watermaster will not deliver this portion of the water right to the Company headgate while this mitigation plan is in force.
4. Upon IDWR approval of the application for permit and this mitigation plan, the Company understands IDWR will change the description of 0.08 cfs of water right 63-185B from irrigation to mitigation. This will protect the unused shares and water right from forfeiture according to I. C. §42-223(10).
5. The applicant and any successors in interest for the application, permit, or water right will hold a certificate for the water shares and pay the Company mitigation assessments for the mitigation shares every year.
6. To the extent development proposed in the BSU application is not fully completed, the Company understands this process is reversible by contacting IDWR with appropriate information for water and acres set aside for mitigation to be fully restored to irrigation use.

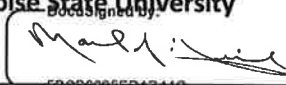
By: **South Boise Water Company**

Signature: _____

Title: _____

Date: _____

By: **Boise State University**

Signature:  _____

Title: **Vice President and CFO**

Date: **12/21/2020 | 11:46 AM MST**

From: [Barry Eschen](#)
To: [Terry Scanlan](#)
Cc: [Gabe Bishop](#); [Ann Dickey \(adickey\) \(adickey@micron.com\)](#); [Lori Graves](#)
Subject: Re: BSU Water Right Application
Date: Monday, December 21, 2020 4:53:05 PM

Terry,

South Boise Water can and wants to provide the 40 shares.

Good luck with the project.

Barry

On Dec 21, 2020, at 4:46 PM, Terry Scanlan <TScanlan@spfwater.com> wrote:

Barry,

Attached for your information is the water right application for BSU's Intermountain Bird Observatory Side Channel Project that we discussed in November. We plan to submit this application to IDWR tomorrow. We propose to mitigate for 4 acres, which will require 40 SBWC mitigation shares. Can you confirm that SBWC can provide the mitigation shares to BSU for this project?

Terry M. Scanlan, P.E., P.G. | Principal Engineer/Hydrogeologist

SPF Water Engineering, LLC

300 E Mallard Drive, Suite 350 | Boise, ID 83706

p. 208.383.4140 | **f.** 208.383.4156 | **d.** 208.489.2121

e. tscanlan@spfwater.com | **w.** www.spfwater.com

<APPL.Dept.ofWaterResources.GeneralCounsel.20-7317.2020.12-21.CFOPartiallyExecuted.pdf>

Lauerman, Denise

From: Lauerman, Denise
Sent: Friday, February 26, 2021 11:59 AM
To: Sujata.Connell@deq.idaho.gov
Cc: 'lance.holloway@deq.idaho.gov'; 'danielle.merriman@deq.idaho.gov'
Subject: Application for Permit 63-35002, 77-14375, 77-14373
Attachments: Agency Recommendation Form 2021.docx

IDEQ:

The Idaho Department of Water Resources (IDWR) is seeking written comment and/or recommendations from you regarding the above referenced water right application. You can find a copy of the application at: <https://idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>. Please review the application, then complete the enclosed recommendation form and return it to this office by **03/22/2021**.

If the application is approved, IDWR will include appropriate standard conditions of approval for a water right located within a water district, such as regulation by the watermaster, lockable controlling works, and/or measuring devices. Any special conditions or other concerns you have related to this application should be specifically addressed in your recommendation.

IDWR can finish reviewing an unprotested application as soon as the protest period has past. Your prompt response to this request will ensure that your recommendation can be considered. If IDWR has not received your written recommendation by **03/22/2021**, IDWR will presume that you do not oppose approval of the application and that you have no comments for IDWR to consider.

Please contact this office if you have any questions regarding the application.

Thanks!
Denise

Denise Lauerman | *Administrative Assistant*
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov

Lauerman, Denise

From: Lauerman, Denise
Sent: Friday, February 26, 2021 11:59 AM
To: Casey Pozzanghera
Cc: Zachary Swearingen
Subject: Application for Permit 63-35002, 65-24014, 65-24015, 77-14373
Attachments: Agency Recommendation Form 2021.docx

Dear Mr. Pozzanghera:

The Idaho Department of Water Resources (IDWR) is seeking written comment and/or recommendations from you regarding the above referenced water right application. You can find a copy of the applications at: <https://idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>. Please review the applications, then complete the enclosed recommendation form and return it to this office by **03/22/2021**.

If the applications are approved, IDWR will include appropriate standard conditions of approval for a water right located within a water district, such as regulation by the watermaster, lockable controlling works, and/or measuring devices. Any special conditions or other concerns you have related to this application should be specifically addressed in your recommendation.

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Please contact this office if you have any questions regarding the application.

Thanks!
Denise

Denise Lauerman | *Administrative Assistant*
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov

Lauerman, Denise

From: Lauerman, Denise
Sent: Friday, February 26, 2021 11:59 AM
To: 'rex@wd63.org'; 'Mike Meyers'
Subject: Application for Transfer 84658, Permit 63-35002
Attachments: Watermaster Recommendation Form 2021.docx

Watermaster:

The Idaho Department of Water Resources (IDWR) is seeking written comment and/or recommendations from you regarding the above referenced water right applications. You can find a copy of the applications at: <https://idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>. Please review the applications, then complete the enclosed recommendation form and return it to this office by **03/22/2021**.

If the applications are approved, IDWR will include appropriate standard conditions of approval for a water right located within a water district, such as regulation by the watermaster, lockable controlling works, and/or measuring devices. Any special conditions or other concerns you have related to this application should be specifically addressed in your recommendation.

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Thanks!
Denise

Denise Lauerman | *Administrative Assistant*
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

Brad Little
Governor

Gary Spackman
Director

February 26, 2021

BUREAU OF RECLAMATION
203 N CAMAS RD
BOISE ID 83702-4520

RE: Application for Permit No. 63-35002

Dear Interested Party:

The Idaho Department of Water Resources (IDWR) is seeking written comment and/or recommendations from your organization regarding the above referenced water right application. You can find a copy of the application at:

<https://idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

Please review the application, complete the enclosed recommendation form, and return it to this office by 03/22/2021.

IDWR can finish reviewing an unprotested application as soon as the protest period has past. Therefore, your prompt response to this request is appreciated. If your organization desires to formally protest the approval of this application, you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days after final publication.

Please contact this office if you have any questions regarding the application.

Sincerely,

Denise Lauerman
Administrative Assistant 1

Enclosure(s)

State of Idaho
Department of Water Resources
RECOMMENDATION FORM

RE: Application for Permit No. 63-35002

New Appropriation Applicant's
Name:

OFFICE OF THE PRESIDENT
1910 UNIVERSITY DR
BOISE, ID 83725-0001

REP:
SPF WATER ENGINEERING LLC
C/O LORI GRAVES
300 E MALLARD DR STE 350
BOISE, ID 83706-6660

Recommendation:

- a) _____ I do not oppose approval of this application.
- b) _____ I do not oppose approval of this application if it is conditioned
as follows:
- c) _____ I oppose approval of this application for the following reasons:
- d) _____ Additional comments:

Dated this _____ day of _____

Signature



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

Brad Little
Governor

Gary Spackman
Director

February 26, 2021

MICRON TECHNOLOGY INC
8000 S FEDERAL WAY
BOISE, ID 83707

RE: Application for Permit No. 63-35002

Dear Interested Party:

The Department of Water Resources (IDWR) is seeking written comment and/or recommendations from your organization regarding the above referenced water right application. You can find a copy of the application at:

<https://idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

IDWR can finish reviewing an unprotested application as soon as the protest period has past. Therefore, your prompt response to this request is appreciated. If your organization desires to formally protest the approval of this application, you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days of the final publication.

Please contact this office if you have any questions regarding the application.

Sincerely,

Denise Lauerman
Administrative Assistant 1

Enclosure(s)



Brad Little
Governor

State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

Gary Spackman
Director

February 26, 2021

SOUTH BOISE WATER COMPANY
PO BOX 6005
BOISE, ID 83707

RE: Application for Permit No. 63-35002

Dear Interested Party:

The Department of Water Resources (IDWR) is seeking written comment and/or recommendations from your organization regarding the above referenced water right application. You can find a copy of the application at:

<https://idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

IDWR can finish reviewing an unprotested application as soon as the protest period has past. Therefore, your prompt response to this request is appreciated. If your organization desires to formally protest the approval of this application, you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days of the final publication.

Please contact this office if you have any questions regarding the application.

Sincerely,

Denise Lauerman
Administrative Assistant 1

Enclosure(s)



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

Brad Little
Governor

Gary Spackman
Director

February 25, 2021

OFFICE OF THE PRESIDENT
1910 UNIVERSITY DR
BOISE, ID 83725-0001

RE: Application for Permit No. 63-35002

Dear Applicant(s):

The Department of Water Resources has received your water right application. Please refer to the number referenced above in all future correspondence regarding this application.

A legal notice of the application has been prepared and is scheduled for publication in the IDAHO STATESMAN, TIMES NEWS, LEWISTON TRIBUNE, POST REGISTER on 3/4/2021 and 3/11/2021. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Denise Lauerman
Administrative Assistant

CC:
SPF WATER ENGINEERING LLC
C/O LORI GRAVES
300 E MALLARD DR STE 350
BOISE, ID 83706-6660

Lauerman, Denise

From: Lauerman, Denise
Sent: Thursday, February 25, 2021 1:46 PM
To: BOI Legals
Subject: ADA COUNTY Legal Notice - Application for Permit No. 63-35002, 63-34990, 63-34998, Transfer No. 84658
Attachments: Cover Letter Ada County ID Statesman.docx; Legal Notice Ada County 63-35002 63-34990 63-34998 TR84658.docx

Good afternoon,

Please see the attached ad for publication on 03/04/2021 and 03/11/2021.

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Please confirm this is okay to publish as shown and send confirmation and all other correspondence to this email.

Thanks much!
Denise

Denise Lauerman | *Administrative Assistant*
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

Brad Little
Governor

Gary Spackman
Director

February 25, 2021

LEGAL NOTICE DEPARTMENT
IDAHO STATESMAN
PO BOX 40
BOISE, ID 83707

RE: Application for Permit No. 63-35002, 63-34990, 63-34998
Transfer No. 84658
Water Right No(s). 63-161BN, 63-2932

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Sincerely,

Denise Lauerman
Administrative Assistant

Enclosure(s)

The following application(s) have been filed to appropriate the public waters of the State of Idaho:
63-35002

OFFICE OF THE PRESIDENT
1910 UNIVERSITY DR
BOISE, ID 83725-0001
Point of Diversion L5 (SENE) S4 T02N R03E ADA County Source BOISE RIVER Tributary SNAKE RIVER
Use: WILDLIFE 01/01 to 12/31 30 CFS
Total Diversion: 30 CFS
Date Filed: 12-24-2020
Place Of Use: WILDLIFE
T02N R03E S4 L1 (NENE), L5 (SENE)
Mitigation is proposed for consumptive use.

63-34990
CHRISTA PATERSON
MIKE DANIELS
8823 S BROKEN WHEEL LN
KUNA, ID 83634-1467
Point of Diversion NESW S11 T02N R01E ADA County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 0.2 CFS
Total Diversion: 0.2 CFS
Date Filed: 12-14-2020
Place Of Use: IRRIGATION
T02N R01E S11 NESW
Total Acres: 10
Water bearing zone to be appropriated is from 50 to 270 feet.

63-34998
BRIAN THOMAS
TRIMJOIST WEST INC
1712 N 14TH ST
BOISE, ID 83702-2603
Point of Diversion L2 (NWNE) S1 T01N R01E ADA County Source GROUND WATER
Use: FIRE PROTECTION FROM STORAGE 01/01 to 12/31 0.3 AF
Use: DIVERSION TO STORAGE 01/01 to 12/31 1.67 CFS
Use: COMMERCIAL 01/01 to 12/31 0.04 CFS
Use: FIRE PROTECTION STORAGE 01/01 to 12/31 0.3 AF
Total Diversion: 1.71 CFS 0.6 AF
Date Filed: 01-15-2021
Place Of Use: COMMERCIAL, DIVERSION TO STORAGE, FIRE PROTECTION FROM STORAGE, FIRE PROTECTION STORAGE
T01N R01E S1 L2 (NWNE)
Water bearing zone to be appropriated is from 400 to 500 feet.

**NOTICE OF PROPOSED CHANGE OF WATER RIGHT
TRANSFER NO. 84658**

SURPRISE VALLEY HOA, 5240 S SURPRISE WAY, BOISE, ID 83716 has filed **Application No. 84658** for changes to the following water rights within **ADA County(s): Right No(s). 63-161BN, 63-2932**; to see a full description of these rights and the proposed transfer, please see <https://research.idwr.idaho.gov/apps/waterrights/querynewtransfers>. The purpose of the transfer is to change a portion of the above rights as follows:

The purpose of this transfer is to expand the Surprise Valley HOA (HOA) place of use boundary 16.3 acres to include Bowler Park. The HOA proposes to provide water to irrigate up to 5 acres of land within the park using water previously held in the Water Supply Bank. The site is located in SE Boise 1.5 miles NW from the HWY 21/S. Surprise Way intersection and 0.5 miles SE of the Amity Rd/S. Surprise Way intersection.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Western office at (208)334-2190; or for a full description of the right(s) or proposed transfer(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code §§ 42-203A and 42-222. Any protest against the approval of the application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 W AIRPORT WAY, BOISE ID 83705-5082 together with a protest fee of \$25.00 for each application on or before 3/22/2021. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 3/4/2021 and 3/11/2021

Lauerman, Denise

From: Lauerman, Denise
Sent: Thursday, February 25, 2021 12:34 PM
To: 'legals@magicvalley.com'
Subject: TWIN FALLS - TIMES NEWS - Legal Notice - Application for Permit No. 63-35002
Attachments: Cover Letter Twin Falls Times News.docx; Legal Notice Times News Thursday.docx

Good afternoon,

Please see the attached ad for publication on 03/04/2021 and 03/11/2021.

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Please confirm this is okay to publish as shown and send confirmation and all other correspondence to this email.

Thanks much!
Denise

Denise Lauerman | Administrative Assistant
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

Brad Little
Governor

Gary Spackman
Director

February 25, 2021

LEGAL NOTICE DEPARTMENT
TIMES NEWS
PO BOX 548
TWIN FALLS, ID 83303-0548

RE: Application for Permit No. 63-35002

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Sincerely,

Denise Lauerman
Administrative Assistant

Enclosure(s)

The following application(s) have been filed to appropriate the public waters of the State of Idaho:
63-35002

OFFICE OF THE PRESIDENT

1910 UNIVERSITY DR

BOISE, ID 83725-0001

Point of Diversion L5 (SENE) S4 T02N R03E ADA County Source BOISE RIVER Tributary SNAKE RIVER

Use: WILDLIFE 01/01 to 12/31 30 CFS

Total Diversion: 30 CFS

Date Filed: 12-24-2020

Place Of Use: WILDLIFE

T02N R03E S4 L1 (NENE), L5 (SENE)

Mitigation is proposed for consumptive use.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Western office at (208)334-2190; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 W AIRPORT WAY, BOISE ID 83705-5082 together with a protest fee of \$25.00 for each application on or before 3/22/2021. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 3/3/2021 and 3/10/2021

Lauerman, Denise

From: Lauerman, Denise
Sent: Thursday, February 25, 2021 12:34 PM
To: 'legalnotices@postregister.com'
Subject: BONNEVILLE COUNTY - POST REGISTER - Legal Notice - Application for Permit No. 63-35002
Attachments: Cover Letter Idaho Falls Post Register.docx; Legal Notice Post Register Wednesday.docx

Good afternoon,

Please see the attached ad for publication on 03/03/2021 and 03/10/2021.

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Please confirm this is okay to publish as shown and send confirmation and all other correspondence to this email.

Thanks much!
Denise

Denise Lauerman | *Administrative Assistant*
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

**Brad Little
Governor**

**Gary Spackman
Director**

February 25, 2021

LEGAL NOTICE DEPARTMENT
POST REGISTER
PO BOX 1800
IDAHO FALLS, ID 83403-1800

RE: Application for Permit No. 63-35002

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Sincerely,

Denise Lauerman
Administrative Assistant

Enclosure(s)

The following application(s) have been filed to appropriate the public waters of the State of Idaho:
63-35002

OFFICE OF THE PRESIDENT

1910 UNIVERSITY DR

BOISE, ID 83725-0001

Point of Diversion L5 (SENE) S4 T02N R03E ADA County Source BOISE RIVER Tributary SNAKE RIVER

Use: WILDLIFE 01/01 to 12/31 30 CFS

Total Diversion: 30 CFS

Date Filed: 12-24-2020

Place Of Use: WILDLIFE

T02N R03E S4 L1 (NENE), L5 (SENE)

Mitigation is proposed for consumptive use.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Western office at (208)334-2190; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 W AIRPORT WAY, BOISE ID 83705-5082 together with a protest fee of \$25.00 for each application on or before 3/22/2021. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 3/4/2021 and 3/11/2021

Lauerman, Denise

From: Lauerman, Denise
Sent: Thursday, February 25, 2021 12:34 PM
To: 'legals@lmtribune.com'
Subject: NEZ PERCE COUNTY - LEWISTON TRIBUNE - Legal Notice - Application for Permit No. 63-35002
Attachments: Cover Letter Lewiston Tribune.docx; Legal Notice Lewiston Tribune Thursday.docx

Good afternoon,

Please see the attached ad for publication on 03/04/2021 and 03/11/2021.

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Please confirm this is okay to publish as shown and send confirmation and all other correspondence to this email.

Thanks much!
Denise

Denise Lauerman | *Administrative Assistant*
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | denise.lauerman@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN Region • 2735 W AIRPORT WAY • BOISE, ID 83705-5082

Phone: (208)334-2190 • Fax: (208)334-2348 • Website: www.idwr.idaho.gov

**Brad Little
Governor**

**Gary Spackman
Director**

February 25, 2021

LEGAL NOTICE DEPARTMENT
LEWISTON TRIBUNE
505 C ST
PO BOX 957
LEWISTON, ID 83501

RE: Application for Permit No. 63-35002

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 3/22/2021. Your cooperation is appreciated.

Sincerely,

Denise Lauerman
Administrative Assistant

Enclosure(s)

The following application(s) have been filed to appropriate the public waters of the State of Idaho:
63-35002

OFFICE OF THE PRESIDENT
1910 UNIVERSITY DR
BOISE, ID 83725-0001
Point of Diversion L5 (SENE) S4 T02N R03E ADA County Source BOISE RIVER Tributary SNAKE RIVER
Use: WILDLIFE 01/01 to 12/31 30 CFS
Total Diversion: 30 CFS
Date Filed: 12-24-2020
Place Of Use: WILDLIFE
T02N R03E S4 L1 (NENE), L5 (SENE)
Mitigation is proposed for consumptive use.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Western office at (208)334-2190; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 W AIRPORT WAY, BOISE ID 83705-5082 together with a protest fee of \$25.00 for each application on or before 3/22/2021. The protestant must also send a copy of the protest to the applicant.
GARY SPACKMAN, Director

Published on 3/4/2021 and 3/11/2021



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 W Airport Way • Boise ID 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348

Website: idwr.idaho.gov • Email: westerninfo@idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

February 23, 2021

BOISE STATE UNIVERSITY
OFFICE OF THE PRSIDENT
1910 UNIVERSITY DR
BOISE ID 83725

RE: Application for Permit No. 63-35002

Dear Parties:

The Idaho Department of Water Resources (Department) is currently processing your permit application no. 63-35002. To assist the Department in completing the final processing steps, please submit additional information required by IDAPA 37.03.08.040.05 for "large diversion projects." This requirement includes the following items discussed in Water Appropriation Rule 40, Rule Subsections 040.05c through 040.05g (copy attached):

1. effect on existing water rights
2. sufficiency of water supply
3. good faith, delay or speculative purposes
4. financial resources
5. local public interest
- 6.

Please submit the above requested Rule 40 information for application and permit processing to continue.

You application proposes mitigation using South Boise Water Company shares and includes a mitigation plan signed by Boise State University. The Department must receive signature from SBWC before we can approve your application.

IDWR forms and other information are available online at www.idwr.idaho.gov. Please do not hesitate to contact me at 208-334-2190 or anna.kaiser@idwr.idaho.gov if you have any questions or concerns regarding the enclosed information. Thank you for your attention to these matters.

Sincerely,

Anna Kaiser
Water Resource Agent

Enclosures: IDAPA 37.03.08.040.05.c-g
Copy of Mitigation Plan

Cc: SPF Water Engineering



RECEIVED

DEC 24 2020

WATER RESOURCES
WESTERN REGION

December 22, 2020

Patrick Kelly
Water Rights Supervisor
Idaho Department of Water Resources
2735 Airport Way
Boise, ID 83705

Subject: Application for Permit – Boise State University

Dear Patrick,

On behalf of Boise State University, enclosed please find an Application for Permit seeking 30 cfs of water from the Boise River for wildlife and aesthetic purposes.

The water will be diverted into a constructed side channel located beneath the Highway 21 bridge in southeast Boise. Return flow to the river will occur approximately 2000 feet downstream from the point of diversion. The side channel will be managed by the Intermountain Bird Observatory as a model of ecological restoration in an urban environment, and will benefit native fish, migratory birds, and other wildlife.

Although the use will be largely non-consumptive, mitigation is proposed for increased open water area and enhanced riparian vegetation. Mitigation will consist of non-diversion of a 4-acre (0.08 cfs) portion of South Boise Water Company (SBWC) irrigation water right 63-185B. I have attached an email from SBWC President Barry Eschen indicating that SBWC can and wants to provide the mitigation for this project. Also attached are a preliminary mitigation plan and calculations supporting the mitigation rates and volumes.

A check for the \$1210 filing fee is included. Please contact me with any questions.

Sincerely,

Terry M. Scanlan

Terry M. Scanlan, P.E., P.G.

Enclosure: Application for Permit and Filing Fee

Cc by email: Ann Dickey – Micron Technology
Matt McGee – Boise State University
Matt Wilde – Boise State University
Greg Kaltenecker – Intermountain Bird Observatory