

Water Resources Department

North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301 Phone 503 986-0900 Fax 503 986-0904 www.oregon.gov/owrd

Water Right Application Initial Review

April 25, 2025

CENTRAL OREGON IRRIGATION DISTRICT ATTN: LESLIE CLARK 1055 SW LAKE CT REDMOND OR 97756

RIVER BEND LIMITED PARTNERSHIP, LLC ATTN: MATT SMITH 15 SW COLORADO AVE BEND OR 97702

Reference: Application G-19393

This document is to inform you of the preliminary analysis of the water-use permit application and to describe your options. In determining whether an application may be approved, the Water Resources Department (Department) must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information supplied, the Department has made the following preliminary determinations:

Preliminary Determinations under Oregon Administrative Rule (OAR) 690-310-0080:

- 1. Application G-19393 proposes the appropriation of 0.92 cubic foot per second (CFS), further limited to 165.6 acre-feet (AF) annually, of water from a well in Deschutes River Basin for irrigation of 55.3 acres from April 1 through November 1 of each year.
- 2. The proposed place of use for irrigation is identified on the application as 55.2 acres; however, the submitted application map shows 55.3 acres. The Department will proceed with processing the application using the mapped 55.3 acres unless notified otherwise by the applicant.
- 3. The proposed use is not prohibited by law or rule except where otherwise noted below.

Please note: Applications are evaluated using the rules in effect at the time the application is accepted as complete. To view the rules relevant for this application, please visit: https://secure.sos.state.or.us/oard/displayCompilations and navigate to Chapter 690 (Water Resources Department).

- 4. Irrigation is an allowable use under the Deschutes Basin Program (OAR 690-505-0400).
- 5. An assessment of groundwater availability has been completed by the Department. A copy of this assessment is in the file and can be viewed on the Department's website. Groundwater for the proposed use is not over-appropriated.
- 6. If properly conditioned (and if authorized), the proposed use of groundwater will not injure other water rights.
- 7. The proposed use is located above the Deschutes Scenic Waterway, as designated under Oregon Revised Statute (ORS) 390.826, and within the Deschutes Ground Water Study Area (DGWSA). Groundwater appropriations within the DGWSA have the potential for substantial interference with surface water rights as described in OAR 690, Division 9, and will measurably reduce Scenic Waterway flows. Without mitigation, the Department is required by law to deny groundwater permit applications in the DGWSA. Mitigation may be provided to offset impacts to Scenic Waterway flows and senior surface water rights. OAR 690-505-0600(1)-(3).
- 8. Pursuant to OAR 690-505-0500(1), there is a 200.00 CFS cap on the amount of new groundwater use that may be allocated within the Deschutes Ground Water Study Area. Under the current rules, once the cap is reached, the Department will not be able to propose issuance on any new permits.
- 9. The Department has determined the mitigation obligation is 99.54 acre-feet (AF) annually. The required mitigation is based on the irrigation of 55.3 acres. The mitigation obligation is calculated based on a consumptive-use factor of 1.8 AF per acre.
- 10. The Department has determined that mitigation for the proposed use must be located in the General Zone of Impact (located anywhere in the Deschutes Basin above the Madras gage, which is located on the Deschutes River below Lake Billy Chinook).
- 11. The application proposed a rate of appropriation that is higher than the general basin-wide standard; however, information was submitted that demonstrates the need for the higher rate. ORS 537.621(4) allows the Department to authorize the requested rate except upon specific findings related to the application to support a determination that a lesser amount is needed. The Department has determined there is a need for the higher rate of 1/60th of one CFS per acre.
- 12. A portion of the area proposed to be irrigated under this application is currently covered by an existing irrigation water right evidenced by Permit G-18371, which conflicts with the application. Please see the **Conflict Resolution Information** section below for details.
- 13. Documentation has been submitted from the relevant land-use planning jurisdiction that indicates the proposed use is allowed outright.
- 14. See Additional Information Required section below for deficiencies with the application.

Summary of Preliminary Determinations

The appropriation of 0.92 CFS, further limited to 165.6 AF annually, of water from a well in Deschutes River Basin for irrigation of 55.3 acres from April 1 through November 1 is not allowable. However, if you provide sufficient mitigation water to satisfy the mitigation obligation of the proposed use, it may be allowed under OAR 690-505-0610.

Conflict Resolution Information:

A portion of the area proposed to be irrigated under this application is currently covered by an existing irrigation water right evidenced by Permit G-18371, which conflicts with the application. (See attached map of Permit G-18371)

If you would like this application to be the primary right, the Department must receive:

- A. A completed form authorizing cancellation of the existing right, along with a map describing those portions; or
- B. A completed form for diminution of the conflicting portions of the existing right to reduce them to supplemental use, along with a map describing those portions; or
- C. A transfer application addressing the conflicting portions of the existing right; or
- D. Another means of dealing with the conflict between the existing right and the use proposed under this application.

If you would like this application to be supplemental to the existing right, the Department must receive a revised map showing the place of use of both the primary and supplemental lands. Please note the supplemental lands will be limited and/or jeopardized as follows:

- A. If the existing right is found to have been forfeited, the use which is supplemental to such right may also be canceled.
- B. You may only use the supplemental right after the primary right becomes unavailable. Water from the primary source must be exhausted first.
- C. The season of use for the supplemental irrigation will be limited to that of the primary right.

Please submit this information no later than May 29, 2025. If you are unable to submit the information listed above by this date, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much more time is needed and why you need additional time. If an administrative hold is granted, your application will not be processed further until the requested information is received or the extended deadline has passed.

Additional Information Required:

Additional information is required to process your application prior to issuance of any Proposed Final Order that may recommend approval. Please provide the following:

A. The map submitted does not meet the requirements of OAR 690-310-0050(4)(b). Please provide a map that shows the location of all main canals, ditches, pipelines, or flumes.

Please submit this information no later than May 29, 2025. If you are unable to submit the information listed above by this date, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much more time is needed and why you need additional time. If an administrative hold is granted, your application will not be processed further until the requested information is received or the extended deadline has passed.

If we do not receive the information requested above or a request for an administrative hold by the above date, the Department may reject the application.

Mitigation Obligation Options:

To satisfy the mitigation obligation you can either complete a mitigation project as described in the attached administrative rules, or obtain 99.54 qualifying mitigation credits from an individual or mitigation bank. If you are interested in obtaining mitigation credits, you may want to contact Sarah Henderson, Flow Restoration Program Coordinator, at 503-979-9872 for a list of mitigation credit holders.

If you decide to purchase mitigation credits, you must submit a documentary evidence form demonstrating that you have obtained mitigation credits. The mitigation bank or the individual you have obtained credits from should provide you with a completed form. Blank forms may be obtained from the Department at the address above, or from the Bend Regional office.

If you are proposing to implement a mitigation project, you must identify and describe the project in sufficient detail so that the Department can make a preliminary determination as to whether the proposed project will likely meet the mitigation obligation. Please contact Sarah Henderson, Flow Restoration Program Coordinator, at 503-979-9872 for further information on mitigation projects, forms, and specific requirements to be included in the proposal.

Mitigation credits must be obtained and/or a mitigation project must be completed before a permit can be issued.

Public Comment:

Public interest issues and/or public comments will be addressed as the Department prepares a Proposed Final Order. If significant public interest issues are identified, they could have an impact on the eventual outcome of the application.

At this time, you must decide whether to proceed or to withdraw the application.

- To Proceed If you choose to proceed with the application, you do not have to notify the Department, however, you will need to submit a completed Response to Notice of Mitigation Obligation (NOMO) form (attached) prior to the issuance of a Proposed Final Order. The application will be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period and receipt of the NOMO form, the Department will complete a public interest review and issue a Proposed Final Order.
- To Withdraw You may withdraw the application and receive a refund (minus a \$310 processing fee). You must notify the Department in writing by May 9, 2025. For your convenience you may use the enclosed "STOP PROCESSING" form.

If a permit is issued, it will likely include the following conditions:

- 1. Construction of the well shall begin within five years of the date of permit issuance. <u>The deadline to begin construction may not be extended.</u> This permit is subject to cancellation proceedings if the construction deadline to begin is missed.
- 2. If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit <u>may not be valid, unless the</u> Department authorizes the change in writing.

3. Water Use Measurement, Recording, and Reporting:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The permittee shall maintain the device in good working order.
- B. The permittee shall allow the watermaster access to the device; provided however, where any device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The permittee shall keep a complete record of the volume of water used each month, and shall submit an annual report which includes the recorded water-use measurements to the Department annually, or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

4. Groundwater Level Measurement, Reporting, and Shut-Off Condition:

For each well on this authorization, beginning on the permit signature date for existing wells or in the year well construction is completed for new wells, and each year thereafter, the permit holder must report a static water-level measurement ("measurement") taken in March. The measurement is required whether the well is used or not. If pumping is to commence following completion of the well and prior to the next March, then a measurement must be made at least one week following well completion and before pumping commences.

Measurements must be properly reported within 30 days of measurement using forms specified by the Department. A measurement will be properly reported if the submission includes all required information as listed in the document attached. Measurements must be made with equipment that is accurate to the standards specified in Oregon Administrative Rule (OAR) 690-217-0045. Measurements must be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed land surveyor, licensed well constructor, pump installer licensed by the Construction Contractors Board, or Department staff. The Department is not responsible for regular measurement of the static water level, but Department staff may measure the well during the normal course of groundwater level monitoring or to confirm the submitted measurement(s).

For each well on this permit, the Department will establish a reference groundwater level using the best available data. The reference level is intended to represent the highest elevation (shallowest depth) static water level that has been measured or can be reasonably estimated to have existed within each well at any time before its reference level is set. If Annual High Water Levels have been increased measurably by human activity, then the Department may set a different reference level using best available information. If the permit holder fails to measure and report the static water level within 12 months of permit issuance, or of completion of the well(s), then Department staff will estimate the static water level using available data, including measurements in surrounding wells. In case the permit is amended or the subsequent certificate is transferred, the Department may establish a new reference level for any new or additional wells under new permits or certificates issued under this right. The reference level for a new or additional well should reflect the highest static water level in that well or, if that measurement occurred after the time represented by the original reference level, then the water level that would have been measured in that well, if the well existed and was measured at the time represented by the original reference level.

All water use authorized under this permit must immediately stop if any of the following occur:

- A. Any annual high elevation static groundwater level in any well on this permit declines 25 or more feet below the reference level for that well, or
- B. Groundwater levels are not measured and properly reported as specified above for any completed well that is authorized on the permit for two consecutive years, or
- C. Hydraulic interference contributes to a decline of 25 or more feet in any neighboring well with senior priority, at any time during the year.

The Department will determine when any of the above conditions have occurred and may order the permit holder to stop all water use under this permit. The permit holder is also responsible for stopping all water use if they become aware that any of the conditions have occurred, even without notice from the Department. Following such a stop, water use under this permit will not be allowed and may only resume once the permit holder receives notice from the Department. If the permit holder fails to stop use, then the Department may take control of the controlling works of any wells authorized under this permit and may reduce the amount of groundwater pumped until the unlawful use is eliminated.

The permit holder acknowledges that one or more of the conditions requiring stoppage of use may occur prior to any use of any well on this permit.

The Department may allow the permit holder to pause annual water level measurement and reporting requirements from some of the permitted wells if measurements from those wells are redundant with other data being collected by the Department. The permit holder must receive written notification of such an allowance before stopping measurements. If this happens, the Department may reinstate the measurement requirements at any time.

4. Dedicated Measuring Tube:

A dedicated water level measuring tube shall be installed in each well. The measuring tube shall meet the standards described in OAR 690-215-0060. When requested, access to the wells shall be provided to Department staff in order to make water level measurements.

5. Scenic Waterway:

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced. However, the use of groundwater allowed under the terms of this permit will not be subject to regulation for Scenic Water Way flows, provided the required mitigation is maintained.

6. Well Identification Tag:

Prior to using water from any well listed on this permit, the permittee shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

7. Groundwater Mitigation Conditions:

A. Mitigation Obligation: 99.54 AF of mitigation water in the General Zone of Impact (located anywhere in the Deschutes Basin above the Madras gage, which is located on the Deschutes River below Lake Billy Chinook).

- B. Mitigation Source: obtain 99.54 AF of mitigation water or equivalent mitigation credits that meet the requirements of OAR 690-505-0610(2)-(5).
- C. Mitigation water must be legally protected instream in the General Zone of Impact (located anywhere in the Deschutes Basin above the Madras gage, which is located on the Deschutes River below Lake Billy Chinook) for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s) will occur if the required mitigation is not maintained.
- D. The permittee shall provide additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.
- E. If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee, the use of water under this right is subject to the maintenance and terms and conditions of a valid contract or satisfactory replacement, with the owner/operator of the storage project, a copy of which must be on file in the records of the Water Resources Department.
- F. Failure to comply with these mitigation conditions shall result in the Department regulating the groundwater permit, or subsequent certificate(s), proposing to deny any permit extension application for the groundwater permit, and proposing to cancel the groundwater permit, or subsequent certificate(s).

The water source identified in the application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's website at www.oregon.gov/ODA to learn more about the plans and how they may affect the proposed water use.

For Further Information:

Feel free to contact me at Adam.M.Frederick@water.oregon.gov or 971-707-8400 if you have any questions regarding the contents of this letter or the application. Please include the application number in all correspondence. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0900. When corresponding by mail, please use this address: Adam Frederick, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,

Adam Frederick

Adam Frederick
Water Right Application Specialist
Oregon Water Resources Department

Enclosure: Response to Notice of Mitigation Obligation

Application Process Description Stop Processing Request Form Map of Permit G-18371

G-19393

Proposed to Deny

APPLICATION FACT SHEET

Application File Number: G-19393

Applicant: CENTRAL OREGON IRRIGATION DISTRICT AND RIVER BEND LIMITED PARTNERSHIP, LLC

County: DESCHUTES

Watermaster: JEREMY GIFFIN, #11, CR

Priority Date: SEPTEMBER 22, 2023

Source: A WELL IN DESCHUTES RIVER BASIN

Use: IRRIGATION OF 55.3 ACRES

Quantity: 0.92 CUBIC FOOT PER SECOND, FURTHER LIMITED TO 165.6 ACRE-FEET ANNUALLY

Period of Use: APRIL 1 THROUGH NOVEMBER 1

Basin Name & Number: DESCHUTES, #5

WAB: DESCHUTES R > COLUMBIA R - AB TUMALO CR

WELL LOCATION:

POA Name	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
WELL 1	18 S	12 E	WM	5	SE NW	1330 FEET SOUTH AND 1990 FEET EAST FROM NW CORNER, SECTION 5

PLACE OF USE:

Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	5	NE NE	0.7
18 S	12 E	WM	5	NW NE	3.2
18 S	12 E	WM	5	SW NE	8.1
18 S	12 E	WM	5	SE NE	4.3
18 S	12 E	WM	5	NE NW	7.1
18 S	12 E	WM	5	NW NW	4.2
18 S	12 E	WM	5	SW NW	5.0
18 S	12 E	WM	5	SE NW	9.4
18 S	12 E	WM	5	NE SW	8.6
18 S	12 E	WM	5	NW SW	2.5
18 S	12 E	WM	5	SE SW	1.1
18 S	12 E	WM	5	NW SE	1.1

PUBLIC NOTICE DATE: April 29, 2025

14 DAY STOP PROCESSING DEADLINE DATE: May 9, 2025

30 DAY COMMENT DEADLINE DATE: May 29, 2025

RESPONSE TO NOTICE OF MITIGATION OBLIGATION CREDIT OR PROJECT OPTION

A mitigation obligation may be satisfied by obtaining mitigation credits, providing for implementation of a mitigation project, or both (OAR 690-505-0610(2)). Please read and complete this acknowledgment of mitigation obligation and return it to the Department.

Applicant(s): CENTRAL OREGON IRRIGATION DISTRICT AND RIVER BEND LIMITED PARTNERSHIP, LLC Applicant's agent (if applicable): GSI WATER SOLUTIONS / OWEN MCMURTREY Application number: G-19393 Proposed Use: IRRIGATION OF 55.3 ACRES Period of Use: APRIL 1 THROUGH NOVEMBER 1 Rate requested: 0.92 CUBIC FOOT PER SECOND Volume requested: 165.6 ACRE-FEET Mitigation Obligation: 99.54 ACRE-FEET Zone of Impact: General Zone of Impact (located anywhere in the Deschutes Basin above the Madras gage, which is located on the Deschutes River below Lake Billy Chinook) Please read and initial the following statements: I / We intend to provide mitigation in the amounts noted above and in the appropriate zone of impact. I / We understand that mitigation must be provided within five years of issuance of the final order. The source of mitigation water will be (please check): Purchase mitigation credits and / or _____ A mitigation project resulting in credits Please describe the type of project (e.g., transfer, etc.) and any associated water-right certificate, if known:

impact.	
Applicant(s):
Applicant's agent:	
Date:	
	Number:
Mail to:	Attn: Adam Frederick Oregon Water Resources Depart 725 Summer St NE Suite A Salem OR 97301-1266
	OR
Email to:	Adam.M.Frederick@water.orego

I understand that I must provide mitigation credits in the amount noted, or a suitable replacement mitigation, that meets the requirements of OAR 690-505-0610(2)-(5) in the appropriate zone of

APPLICATION PROCESS DESCRIPTION FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

In order to use the waters of Oregon, an application must be submitted and a permit obtained from the Water Resources Department. The water must be used for beneficial purpose without waste. For more information about water right topics, weekly public notice, forms and fees please visit our website at: www.oregon.gov/owrd

1. Pre-application considerations

- Follow instructions in the application packet.
- If you have questions about completing an application or would like to arrange a pre-application conference contact the Department's Water Rights Customer Service Group at (503) 986-0900.

2. Application filing

- Application with fee is received by the Department.
- Department determines completeness of application.
- If <u>use</u> is not allowed by statute (ORS 538), the application and fees are returned to the applicant.
- An <u>incomplete</u> application and fees are returned to the applicant.
- Only a complete application receives a tentative priority date, is assigned a caseworker, and moves forward for processing.

3. Initial Review (IR)

- Caseworker reviews application by considering basin plans, water availability, statutory restrictions, and all other appropriate factors.
- Caseworker sends IR report to Applicant.
- Four days after date of the IR, it is included in Department's weekly Public Notice.
- Public comments must be submitted within 30 days after the Public Notice.

4. Proposed Final Order (PFO)

- Caseworker evaluates application against required criteria and develops draft permit, if appropriate.
- PFO includes instructions for filing of protests.
- Caseworker considers public comments and mails PFO to Applicant.
- The PFO is included in Department's weekly Public Notice.
- Public protests to the PFO must be submitted within 45 days after the Public Notice.

5. Final Order (FO)

• If no protest is filed, Final Order is issued.

The protest process

If one or more protests are filed, the process consists of:

- settlement discussion;
- contested case hearing;
- Proposed Order;
- period of time to file exceptions; or
- possible hearing by Water Resources Commission.
- Final Order is issued.

Permit holder responsibilities

- Comply with all water use conditions of the permit.
- Advise Department of address change or assignment to new permit holder.
- If need arises, request extension of time or authorize cancellation of permit.
- Submit timely claim of beneficial use (COBU) to the Department.
- Most permits require COBU to be prepared by a Certified Water Right Examiner.
- Permits may be canceled by the permit holder or by the Department for failure to comply with or one or more permit conditions.

STOP PROCESSING REQUEST FORM

FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

• Stop processing deadline is within 14 days of Initial Review.

Applicant notification to withdraw Water Right Application **G-19393.**

After reviewing the Initial Review for my application, I request that processing be stopped, and fees be refunded (minus a \$310 processing fee). I understand that without a valid permit, I may not legally use the water as requested in my application.

Signature	Date
Signature	Date

Under ORS 537.150(5) and 537.620(5), timely submission of this request authorizes that the water right application process be stopped, and all filing fees (except \$310 processing fee) be returned.

• This notice must be received by the Water Resources Department no later than:

May 9, 2025

• Return the notice to:

OWRD, Water Right Services Division STOP PROCESSING 725 Summer Street, NE - Suite A Salem, OR 97301-1266

