

October 14, 2025

Oregon Water Resources Department Water Rights Services Division 725 Summer St, Ste A Salem, OR 97301

#### RE: CITY OF UMATILIA TRANSFER CLAIM OF BENEFICIAL USE FOR T-14099

Dear Water Rights Services Staff,

Please find accompanying this cover letter a copy of a transfer claim of beneficial use application for the City of Umatilla's transfer T-14099. This application package includes:

- Transfer Claim of Beneficial Use for T-14099
- Transfer Map (Attachment 1)
- Fish Screen Approval Letter (Attachment 2)
- Check for claim fee of \$345 (check #57661)

Transfer T-14099 proposed three types of changes: place of use, point of diversion, and character of use. The claim documents how these changes were completed within the transfer period without any variations.

Please let us know if any additional information or clarification is needed to review this application.

Sincerely,

CwM H2O, L.L.C.

Ian Godwin, CWRE

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# CLAIM OF BENEFICIAL USE for Transfer with Multiple Changes – Surface Water



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

A fee of \$345 must accompany this form for any <u>Transfer final orders</u> including a water right with a priority date of July 9, 1987, or later.

Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

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A separate form shall be completed for each transfer.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-979-9103.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see:

https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

# SECTION 1 GENERAL INFORMATION

#### **Type of Authorized Change**

This Claim is being submitted for a transfer	r involving multiple changes.
Mark all that apply:	

YES NO

- 1. Change in POD(s) or Additional POD(s)
- 3. Change in Character of Use
- 2. Change in Place of Use
- 1. Change in Character of Use Reservoir

A separate section will be completed for each type of change authorized in the transfer final order.

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1.	Εi	0	In	tor	ma	tion
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APPLICATION # T-14099

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAM City of Umatilla (Attn:		PHONE NO	Additional Contact No.
Address 700 6 <sup>th</sup> Street			P <sub>4</sub> ,
CITY	STATE	ZIP	E-MAIL
Umatilla	OR	97882	*all communications by mail

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. **Each** transfer holder of record must sign this form.

3. Transfer holder of record (this may, or may not, be the current property owner)

TRANSFER HOLDER OF RECO			Sec. ac.
ADDRESS 700 6 <sup>th</sup> Street	and the state of		
CITY Umatilla	STATE OR	ZIP 97882	

#### 4. Date of Site Inspection:

July 11, 2025

5. Person(s) interviewed and description of their association with the project:

Name	DATE	Association with the Project	
Leon Scheel	July 11, 2025	Public Works Superintendent	

6. County:

Umatilla	
Omatma	

7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)): N/A

OWNER OF RECORD			
ADDRESS			
CITY	STATE	ZIP	

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Add additional tables for owners of record as needed

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# SECTION 2 SIGNATURES

### CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME lan Godwin (CwM-H2O, LLC)		PHONE NO	Additional Contact No.
ADDRESS 311 B Avenue, Suite P			
CITY Lake Oswego	STATE OR	ZIP 97034	E-MAIL igodwin@cwmh2o.com

# Transfer Holder of Record Signature or Acknowledgement

**<u>Each</u>** transfer holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

Signature	PRINT OR TYPE NAME	TITLE	DATE	
Dail Stort	David Stockdale	City Manager	10/1/25	

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#### SECTION 3

#### **Changes Made**

Note: The Claim only needs to describe the changes that were authorized in the transfer final order.

Change #1

#### **New or Additional Point of Diversion**

#### Change in POD(s) or Additional POD(s)

Did the transfer order authorize a change in the points of diversion or additional points of diversion?

If "NO", this Section can be deleted.

1. New or additional point of diversion name or number:

POINT OF DIVERSION	Source
(POD) NAME OR NUMBER (CORRESPOND TO MAP)	
POD-2	Columbia River

#### 2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final?

YES

If yes, describe below.

(e.g. "The order allowed three new/additional points of diversion. The water user only developed one of the points.")

The City (Applicant) has developed the water use as described by the three types of changes proposed in the transfer.

#### 3. Claim Summary:

NEW OR MAXIMUM RATE		CALCULATED	AMOUNT OF	
ADDITIONAL	AUTHORIZED	THEORETICAL RATE	WATER	
POD	IN ORDER	BASED ON SYSTEM	MEASURED	
NAME OR #				
POD-2	1.68 cfs	3.68 cfs*	2.58*	

<sup>\*</sup>The same PODs are also involved in a second transfer from the same underlying right, T-14417, with a completion date of October 1, 2026. The rate observed exceeding 1.68 cfs was diverted under T-14417 and is counted towards beneficial use under that right. The 3.68 cfs is the maximum flow currently usable at the POU.

#### **System Description**

Are there multiple new or additional Points of Diversion (POD)?

ES NO

If "YES" you will need to copy and complete Sections A, B, or C in this Section for each POD.

POD Name or Number this section describes (only needed if there is more than one):

POD-2 Received

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#### A. POD System Information

Provide the following information concerning the point of diversion. Information provided must describe the equipment used to appropriate water from the point of diversion.

#### 1. Pump Information\*

MANUFACTURER	MODEL	SERIAL NUMBER	Type (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
National	- 1	BKJ213027		-	
IDP		J54-00108-293		-	-
Vertiline	14. 14	J54-00103-283	Turbine		
Flow Serve		99100019		-	-
Slow Serve	-	J54-00107-293		-	•
National	-	J54-00106-293		-	-
Faibanks	-	125922 03 04		-	-
Johnston	-	J54-00104-290		-	-

#### 2. Motor Information\*

MANUFACTURER	HORSEPOWER
GE	800
US Motors	800
US Motors	200
Tatung	1,000
US Motors	800
US Motors	800
WEG	1,000
US Motors	600

<sup>\*</sup>POD-2 is a lift station that serves a large area of irrigation and its associated water rights west of the City's service area, as well as the City's water rights (T-14099 and T-14417). The water pumped under T-14099 (as well as T-14417) is a small portion of the overall diversion from POD-2, which is why such a large capacity is available at POD-2. This value reported in the Claim Summary is the maximum amount currently usable at the City's POU.

#### 3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
6,000	210*	~15 ft	(see operating PSI)	77.01 cfs

<sup>\*</sup>The operating PSI provided by the engineer for POD-2 includes the backpressure from the lift to the place of use. The maximum lift from POD-2 to the City's POU is approximately 180 ft.

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#### 4. Provide pump calculations:

(hp)(efficiency) / (lift + psi head) = capacity in cfs

 $(6,000)(7.04) / (548.5 \text{ ft}^*) = 77.01 \text{ cfs} (34,564.4 \text{ gpm})$ 

\*this is the calculated engineering dynamic head for the system

#### 5. Measured Pump Capacity (using meter if meter was present and system was operating)\*

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
6,201 kgal	6,485 kgal	4 hours and 5 minutes	2.58 cfs (1,159 gpm)

<sup>\*</sup>These readings are from the City's meter on their mainline branching off from POD-2. The POD was likely diverting much more than was appropriated by the City under T-14099 and T-14417 for irrigation under other rights (non-City rights). This meter measures all that is appropriated by the City from POD-2.

Reminder: For pump calculations use the reference information at the end of this document.

6. Additional notes or comments related to the system:

The City holds two transfers, both originally from Certificate 53653 and from POD-2, T-14099 and T-14417. The City demonstrated the diversion and beneficial use of 2.58 cfs from POD-2. This completely develops and proves-up the 1.68 cfs under T-14099, with the remainder falling under T-14417 (which will be proved-up at a later date).

#### **B. Gravity Flow Pipe**

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the diversion involve a gravity flow pipe?

YES NO

If "NO", items 2 through 4 relating to this section may be deleted.

## C. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Does the diversion involve a gravity flow ditch or canal?

ES NO

If "NO", items 2 through 4 relating to this section may be deleted.

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#### Change #2

#### **Change in Place of Use**

Did the transfer order authorize a change in the place of use?

ES NO

If "NO", this Section can be deleted.

Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
76.3 acres	Municipal Use*

<sup>\*</sup>The transfer also changes the character of use from irrigation (by acre) to municipal use within the City's service area.

#### 2. Variations:

Was the use developed differently from what was authorized by the transfer final order? YES If yes, describe below.

(e.g. "The order authorized a change in place of use for 40 acres. The water user only developed 38 acres.")

The change proposed in T-14099 was from irrigation on 76.3 acres to municipal use throughout the City's service area. The CWRE observed and documented beneficial use within the City service area of the water diverted under this transfer.

#### Change #3

#### **Change in Character of Use**

Did the transfer order authorize a change in character of use?

FS NO

If "NO", this Section can be deleted.

Claim Summary – New Use(s):

Provide the new uses authorized by the transfer final order:

New Use(s) Authorized

Municipal

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#### 2. Variations:

Were all the uses developed from what was authorized by the transfer final order? YES NO. If no, describe below.

(e.g. "The order authorized changes in character of use to industrial, commercial, and livestock. The water user did not develop the commercial use.")

The change proposed in T-14099 was from irrigation on 76.3 acres to municipal use throughout the City's service area. The CWRE observed and documented beneficial use within the City service area of the water diverted under this transfer.

#### Change #4

#### Change in Character of Use - Reservoir

Did the transfer order authorize a change in character of use for a reservoir?

\*\*YES\*\*\* NO

If "NO", this Section can be deleted.

#### **SECTION 4**

#### CONDITIONS

All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

#### 1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	*This Date Must Fall Between The "Issuance Date" And The "Completeness Date"
ISSUANCE DATE	June 29, 2023	
COMPLETENESS DATE FROM ORDER (C)	October 1, 2024 / October 1, 2026*	July 2025

<sup>\*</sup>EXTENSION OF TIME GRANTED ON APRIL 23, 2025.

**2.** Is there an extension final order(s)? If "NO", you may delete the following table.

YES NO

If for a transfer extension order, provide the following information:

VOLUME	PAGE	DATE EXTENDED TO
134	411-412	October 1, 2026

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- 3. Measurement Conditions:
- a. Does the transfer final order, or any extension final order require the installation of a meter or other approved measuring device?

  YES NO

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion.

b. Has a meter been installed?

YES

OH

c. Meter Information

POD NAME OR#	MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POD-2	McCrometer	-	Working	6,485 kgal	~2024

<sup>\*</sup>Meter is a McCrometer ProComm electromagnetic insertion flow meter.

- 4. Recording and reporting conditions
- a. Is the water user required to report the water use to the Department?

YES NO

- 5. Fish Screening
- a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion?

If "NO", items b through e relating to this section may be deleted.

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Has the fish screening been installed?

YES

OH

c. When was the fish screening installed?

DATE	By Whom	

Reminder: If the permit or transfer final order was issued on or after February 1, 2011, the fish screen is required to be approved by the Oregon Department of Fish and Wildlife regardless of the rate of diversion.

- d. If the diversion **involves a pump** <u>and</u> the **total** diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs) and the permit was issued prior to February 1, 2011:
  - Has the self-certification form previously been submitted to the Department? NA

If not, go to <a href="https://www.oregon.gov/OWRD/Forms/Pages/default.aspx">https://www.oregon.gov/OWRD/Forms/Pages/default.aspx</a>, complete and attach a copy of the 'ODFW Small Pump Screen Self Certification' form to this claim, and send a copy of it to the Oregon Department of Fish and Wildlife (ODFW).

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. The ODFW self certification form needs to have been previously submitted or be attached to this form.

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- e. If the diversion does not involve a pump or the total diversion rate of all rights at the point of diversion is 225 gpm (0.5 cfs) or greater:
  - Has the ODFW approval been previously submitted? YES (Attachment 2)

If not, contact and work with ODFW to ensure compliance. To demonstrate compliance, provide signed documentation from ODFW. A form is available at: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. In order to receive a favorable approval, the ODFW/WRD "Fish Screen Inspection" form needs to have been previously submitted or be attached to this form.

- 6. By-pass Devices
- a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion?

If "NO", items b and c relating to this section may be deleted.

Reminder: If by-pass devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Have by pass devices been installed?

c. Describe the diversion works as related to whether a by pass device is installed or unnecessary:

(Provide a letter from ODFW indicating the device is approved or is unnecessary. If there is no letter from ODFW, explain whother or not a by pass device is necessary)

DESCRIPTION	IF INSTALLED (DATE)	IF INSTALLED, BY
(E.G. "ODFW HAS APPROVED THE BY PASS DEVICE" OR "NO BY PASS	<b>一组。第4条</b> 。第	WHOM
DEVICE IS NECESSARY BECAUSE THERE IS A DIRECT DIVERSION FROM THE		
STREAM VIA A PUMP ON RIVER LEFT STREAM BANK WITH FOOT VALVE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
DESCENDING DIRECTLY INTO NATURAL POOL.") IN ADDITION, YOU MAY	1 数 第 卷 系	
ATTACH PHOTOS TO THIS CLAIM:		

- 7. Other conditions required by the transfer final order or extension final order:
  - NO YES a. Was the water user required to restore the riparian area if it was disturbed?

YES NO b. Was a fishway required?

YES NO c. Other conditions?

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

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<sup>\*</sup>Transfer requires fish screen or bypass device. Approved fish screen has been installed.

#### **SECTION 5**

#### **ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Attachment 1	Transfer Claim Map
Attachment 2	Fish Screen Approval Documentation
Attachment 3	Map Scale Waiver

#### **SECTION 6**

#### CLAIM OF BENEFICIAL USE MAP

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1'' = 1320 feet, 1'' = 400 feet, or the original full-size scale of the county assessor map for the location.

For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for <u>additional</u> points of diversion, the original points must be identified the map based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

In addition to spatial information collected on the ground during the claim survey, satellite imagery from the following dates and sources were referenced during the preparation of this claim:

- February 2020 (CNES/Airbus)
- April 2021 (Google Earth)
- May 2023 (Airbus)
- October 2023 (Airbus)
- February 2024 (Airbus)
- March 2024 (Airbus)
- Sentinel-2 L1C data from 2024-2025

The CWRE traversed the distribution system on the ground from the POD to the City's main flow meter and then to the City UGB and the place of use. Locations of features were confirmed with GPS and cross-referenced against imagery.

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#### **Map Checklist**

Please be sure that the map you submit includes ALL the items listed below. (Reminder: Incomplete maps and/or claims may be returned.)

- X Map on polyester film  $\boxtimes$ Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map) Attachment 3 - Map Scale Waiver Township, Range, Section, Donation Land Claims, and Government Lots  $\boxtimes$ If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters N/A  $\boxtimes$ Locations of fish screens and/or fish by-pass devices in relationship to point of diversion  $\boxtimes$ Locations of meters and/or measuring devices in relationship to point of diversion or appropriation X Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) Point(s) of diversion or appropriation (illustrated and coordinates) X Tax lot boundaries and numbers Source illustrated if surface water X Disclaimer ("This map is not intended to provide legal dimensions or locations of property
  - Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature

ownership lines")

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#### **ATTACHMENT 2**



Department of Fish and Wildlife

John Day Fish Screening and Passage 357 Patterson Bridge Rd. P.O. Box 515 John Day, OR, 97845

John Day, OR 97845 Voice: 541-575-0561 FAX (541) 575-0868 www.dfw.state.or.us/

**OREGON** 

November 7, 2024

Cleaver Land, LLC C/O Alan Cleaver PO Box 1191 Hermiston, OR 97838

Dear Mr. Cleaver,

In 2016 ODFW approved the new Amstad Farming Company (AFC) fish screen on their Columbia River pumping plant (enclosed). In reference to water right transfer file number T-14099 this letter confirms that a ODFW criteria fish screen is located on the property near GPS coordinates: 45.914563, -119.386818.

Regarding the inspection of the fish screen located on the Columbia River, the following has been determined:

- 1. The screen setup located at coordinates 45.914563, -119.386818 consists of three 3.5 feet by 13.5 feet cylindrical screens with air burst cleaning.
- 2. This screen setup is approved for water use up to 177 CFS.
- Current water withdrawal, including the transferred 1.68 CFS, is 102.63 CFS.
- All screen and pump configurations meet ODFW criteria at the time of inspection, any changes or modifications to the configurations will not be covered by this approval letter.
- 5. These screens are an end of pipe screens; therefore, no by-pass is required.
- Approval is contingent on the applicant performing adequate maintenance as necessary to keep the screens in working order, including periodic inspections and repairs to maintain proper function and structural integrity.
- 7. Attached are two previous approval letters from 2016 and 2020.

Please contact me if you have any questions regarding this letter.

Sincerely,

Nathaniel Ashley

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Fish Screening and Passage Coordinator

CC: Oregon Water Resources Department

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