

# Application for Water Right Instream Transfer

Part 1 of 6 - Minimum Requirements Checklist

This transfer application will be returned if Parts 1 through 6 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section.

	_	FOR ALL INSTREAM TRANSFER APPLICATIONS	RECEIVED
Che	ck all ite	ms included with this application. $(N/A = Not Applicable)$	MAY 2 0 2021
$\boxtimes$		Part 1 - Completed Minimum Requirements Checklist.	
$\boxtimes$		Part 2 – Completed Map Checklist.	OWRD
$\boxtimes$		Part 3 – Application Fee, payable by check to the Oregon Water Resourcompleted Fee Worksheet, page 3. Try the new online fee calculator at: <a href="http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator">http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator</a> . If you have questioner Service at (503) 986-0801.	•
		Note: Instream transfers are considered both a change in place of use of use. In addition, an automatic 50% fee waiver applies to all instr	
$\boxtimes$		Part 4 - Completed Applicant Information and Signature.	
$\boxtimes$		Part 5 – Completed Instream Use Information.	
$\boxtimes$		Part 6 – Information about the Transferred Water Rights: <b>How many w transferred?</b> <u>1</u> List them here: <u>94956 (Attachment A)</u> Please include a separate Part 6 for each water right. (See instructions of	
		Attachments:	
$\boxtimes$		Completed Instream Transfer Application Map. (Attachment B)	
$\boxtimes$		Completed Evidence of Use Affidavit and supporting documentation. (2	Attachment C)
	N/A	Affidavit(s) of Consent from Landowner(s) (if the applicant does not overight is on.)	wn the land the water
$\boxtimes$	□ N/A	Supplemental Form D – For water rights served by or issued in the nam district. Complete when the transfer applicant is not the irrigation district.	
$\boxtimes$		Land Use Notice - Notice of the intent to file an instream transfer application provided to each affected local government along the proposed reach. It must be enclosed with the instream transfer application. (Attachment F	Copies of the notices
		(For Staff Use Only)	
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING RE	
		Application fee not enclosed/insufficient Map not included or inco Land Use Form not enclosed or incomplete	ompiete
		Additional signature(s) required Part is incomplete	,
		Other/Explanation	<u>_</u>
		Staff:503-986-0 Date://	

### Your transfer application will be returned if any of the map requirements listed below are not met.

Please be sure that the transfer application map you submit includes all the required items and

,	natches t	the existing water right map. Check all boxes that apply.
	N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. For list of CWREs see <a href="http://apps.wrd.state.or.us/apps/wr/cwre_license_view/">http://apps.wrd.state.or.us/apps/wr/cwre_license_view/</a> .
		OR
$\boxtimes$	□ N/A	Waiver of requirement that map be prepared by a CWRE. Completed map waiver form is signed by the Department's Regional Manager and included in the application. The map <b>must</b> still meet Department mapping requirements described below.
	N/A	If more than three water rights are involved, separate maps are needed for each water right
$\boxtimes$		Permanent quality printed with dark ink on good quality paper.
$\boxtimes$		The size of the map can be $8\frac{1}{2}$ x 11 inches, $8\frac{1}{2}$ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
$\boxtimes$		A north arrow, a legend, and scale.
		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$ , $1 \text{ inch} = 1,320 \text{ feet}$ , the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$ , or a scale that has been pre-approved by the Department.
$\boxtimes$		Township, Range, Section, quarter-quarter, DLC, Government Lot, and other recognized public land survey lines.
$\boxtimes$		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
$\boxtimes$		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches. (Note: Water is distributed through City's municipal water system.)
		Existing place of use that includes separate hachuring for each water right, priority date and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
		Existing diversion point(s) with distance and bearing or coordinates from a recognized survey corner. This information can generally be found in your water right certificate or permit. (Note: The Department has a map of COID's POD #11 on file.)

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	FEE WORKSHEET for INSTREAM TRANSFER					
1	Base Fee (includes Place of Use and Character of Use to Instream changes to one water right for up to 1 cfs)	1	\$2,090			
	Number of water rights included in transfer 1 (2a)					
	Subtract 1 from the number in 2a above: $0 (2b)$ If only one water right, this will be 0					
2	Multiply line 2b by \$520 and enter » » » » » » » » » » » » » »	2	0			
	Enter the cfs for the portions of the rights to be transferred (see example below*):  1.485 (3a)					
	Subtract 1.0 from the number in 3a above: 0.485 (3b)					
	If 3b is 0, enter 0 on line 3 » » » » » » » » » » » » » » » »					
	If 3b is greater than 0, round up to the nearest whole number: 1 (3c) and					
3	multiply 3c by \$350, then enter on line 3 » » » » » » » » »	3	\$350			
4	Add entries on lines 1 through 3 above » » » » » » » » » Subtotal:	4	\$2,440			
5	Multiply line 4 by 0.5 and enter on line 5 » » » » » » » » » » » » » »	5	\$1,220			
6	Subtract line 5 from line 4 » » » » » » » » » » » » » Transfer Fee:	6	\$1,220			

\*Example for Line 3a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

- 1. For irrigation calculate cfs for each water right involved as follows:
  - a. Divide total authorized cfs by total acres in the water right (for C12345, 1.25 cfs  $\div$ 100 ac); then multiply by the number of acres to be transferred to get the transfer cfs (x 45 ac = 0.56 cfs).
  - b. If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- 2. Add cfs for the portions of water rights on all the land included in the transfer; however do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land. The fee should be assessed only once for each "on the ground" acre included in the transfer. (In this example, blank 3a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 3b would be 0 and Line 3 would then also become 0).

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### Part 4 of 6 - Applicant Information and Signature

Is this a Permanent I	nstream	Transfer or	☐ Time-Limite	d Instream Trans	sfer?	
Applicant Information  APPLICANT/BUSINESS NAME  City of Redmond – Attn: Josho Central Oregon Irrigation Disc			PHONE NO. 541-504-2022	ADDITIONAL CON	VTACT NO.	
ADDRESS  243 E Antler Ave.	irici – Attii	: Leslie Clark	L	FAX NO.		
CITY Redmond	STATE OR	ZIP 97756	E-MAIL Joshua.wedding@	redmondoregon.gov		
BY PROVIDING AN E-MAIL A DEPARTMENT ELECTRONIC						
Agent Information – The ag						
AGENT/BUSINESS NAME GSI Water Solutions, Inc Att	tn: Owen M	IcMurtrey	PHONE NO. <b>541-257-9005</b>	ADDITIONAL CON	TACT NO.	
ADDRESS 1600 SW Western Blvd., Suite	240			FAX NO.		
CITY Corvallis	STATE OR	ZIP 97333	E-MAIL omcmurtrey@gsiw			
BY PROVIDING AN E-MAIL A DEPARTMENT ELECTRONIC						
Explain in your own words what you propose to accomplish with this transfer application, and why:  The City of Redmond proposes to permanently transfer 87.457 equivalent acres of municipal use rights instream for mitigation within the Deschutes Groundwater Study Area. This municipal use right is held by the City on Central Oregon Irrigation District's Certificate 94956, and COID is a co-applicant on this application. After accounting for 45% transmission loss, Certificate 94956 authorizes municipal use of the following rates by the City:  0.601 cfs April 1 – April 30 and October 1 – October 31;  0.802 cfs May 1 – May 14 and September 15 – September 30;  1.485 cfs May 15 – September 14  In accordance with the methods described in the Additional Remarks section, the estimated consumptive use of the portion of Certificate 94956 proposed for transfer is 244.28 acre-feet. The City is requesting to protect this volume instream and create 244.28 mitigation credits.  If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".  Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)						
<ul> <li>□ By signing this application, I Department approval of the authorized to pursue the transplant is a municipality or □ I affirm that the applicant is a condemnation the property the supporting documentation.</li> <li>N/A – The applicant is a municipality or under certification.</li> </ul>	transfer, I wasfer as iden inicipality a a predecess an entity wio which the	rill be required to protified in OAR 690-3: s defined in ORS 540 or; OR the the authority to cowater right proposed lefined in ORS 540.	f the draft preliminary ovide landownership in 80-4010(5); <b>OR</b> 0.510(3)(b) and that the ondemn property and in d for transfer is appurt	nformation and evidence right is in the sacquiring by the enant and have the manicipal use		

I understand that prior to Department approval of the transfer, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following newspaper: The Redmond Spokesman.

I (may) = 600 the state of the		is tour and assumate								
I (we) affirm that the information  Applicant Signature	Joshua Wedding, Water Ut Print Name (and Title if applicable)  Craig Horrell, Mar Print Name (and Title if applicable)	ilities Manager	5-11-21							
Cottle	Craig Horrell, Mar	raging Director, Co	DID 5-12-2)							
Applican rignature	Print Name (and Title if applicable)	Date	transfer is located?							
Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer is located?										
Yes No N/A – This is a municipal use water right. If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or mail addresses) from all landowners or individuals/entities to which the water right(s) were conveyed.										
Check the following boxes that ap	oply:									
Check here if any of the water irrigation district or other water Form D.)										
IRRIGATION DISTRICT NAME Central Oregon Irrigation District	ADDRESS 1055 SW Lake	Court								
CITY Redmond	STATE OR	ZIP 97756								
Check here if water for any of for stored water with a federal		a water service agreen	nent or other contract							
Certificate 76714 also authorize	Certificate 76714 also authorizes the use of water for municipal use within the City of Redmond.									
	Certificate 76714 authorizes the use of stored water from Crane Prairie Reservoir, a US									
Bureau of Reclamation stors correspondence for this app		u of Reclamation sho	uld be copied on all							
ENTITY NAME US Bureau of Reclamation, Pacific NV	W Region ADDRESS 1150 N Curtis	Road, Suite 100								
CITY Boise	STATE ID	ZIP 83706-1	234							
To meet State Land Use Consister city, municipal corporation, or tribwill be located.										
ENTITY NAME City of Redmond	ADDRESS 243 E Antler A	venue								
CITY Redmond	STATE OR	ZIP 97756								
			RECEIVE							
Deschutes County - Planning Division  CITY  Bend  ADDRESS  117 NW Lafayette Avenue  STATE  OR  97701										
							ENTITY NAME  Jefferson County - Community Develo	ADDRESS opment 85 Southeast D	Street	OWRD
							CITY Madras	STATE OR	ZIP 97741	
ENTITY NAME	1000000									
Wasco County Planning Department	ADDRESS 2705 East 2 <sup>nd</sup> S	treet								

CITY

The Dalles

STATE

OR

ZIP

97058

ENTITY NAME Sherman County Planning Department	ADDRESS 66365 Lonerock Road			
CITY	STATE	ZIP		
Moro	OR	97039		

ENTITY NAME Confederated Tribes of Warm Springs	ADDRESS	ADDRESS 1233 Veterans Street; P.O. Box C				
CITY	STATE	ZIP				
Warm Springs	OR	97761				

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# Part 5 of 6 - Proposed Instream Use Information

Identif	fy the Public Use	for which tl	he instream righ	t is requested (check	at least or	ne box):			
	Conservation, main abitat and other ec			aquatic and fish life,	wildlife, fis	h and wildli	fe		
R	Recreation RECE								
	Vavigation				MAY' o (	0004			
□ P	Collution Abatemen	nt			MAY 2	2021			
Instre	am use proposed	to be create	d by the instream	m transfer:	OWF	RD	_		
	nating Water Right ber (as identified in Part 5)	Priority Date	Source	Proposed Instream Period	Rate (cfs)*	Volume (ac-ft)**			
	94956	10/31/1900	Deschutes River	"Season 1" 4/1-4/30 & 10/1-10/26	0.601				
	94956	10/31/1900	Deschutes River	"Season 2" 5/1-5/14 & 9/15-9/30	0.802	Not to exceed			
	94956	10/31/1900	<b>Deschutes River</b>	"Season 3" 5/15-9/14	1.060	476.68			
	94956	12/2/1907	<b>Deschutes River</b>	"Season 3" 5/15-9/14	0.425				
				TOTAL	VOLUME	476.68	7		
Addition	e may not exceed to onal Information: 2 quivalent portion	may not exc to max volur The Applica of Certifica	ne or duty allowe ant is proposing ate 94956 instrea	allowed by the existing d by the existing righ to permanently transmin order to create	t(s). sfer an 87.	457 munici	pal		
Identif	fy the location of	the propose	d instream wate	r right.					
□ V	Water is requested to be protected at a point.  Location (i.e. the point of diversion (POD) – use the POD Name or Number from Table  1):								
⊠ w	and downstream e Certificate 94956 29, T 17S, R 12E	osed reach (I extent of the <b>6 (located 85)</b> to the Ma	f an instream wat reach): Instream 50 feet North and dras Gage at Riv	er right reach is requent Reach 1: From the d 630 feet West from the der Mile (RM) 100.1. It RM 100.1 to the m	location of the E ¼ c	f POD #11 orner of Se	under ction		
Recom	mendations for c	onditions o	n the instream u	se to avoid taking av	vay or imp	airing exist	ing		
water				0		0	3		
□ N	lone			1	3717				

cfs per month or total ac-ft, the effective reach(es) or lake levels of the instream flow, measuring locations and the strategy for monitoring the instream flow or lake levels): Please see Additional Remarks section for proposed rates and seasons of use to be protected instream.
Are there any existing instream water rights on the same point or within the same requested reach(es) or lake, or on a portion thereof?
No Yes (identify other instream water rights): <b>OWRD maintains a current list of all</b> instream water rights within the Deschutes River.
Note: New instream water rights are generally (but not always) additive to instream water rights established under ORS 537.348 (instream transfer application process) and ORS 537.470 (allocation of conserved water) and replace a portion of instream water rights established under ORS 537.341 (state agency application process) or ORS 537.346 (conversion of minimum perennial streamflows) with an earlier priority date.
Is it your intent to have the proposed instream water right transfer be additive to any instream water right established under ORS 537.348 and ORS 537.470 and replace a portion of any instream water right established under ORS 537.341 and ORS 537.346 with an earlier priority date?
If the proposed conversion would add to the amounts of an existing instream water right(s) established under ORS 537.341 or 537.346, provide documentation demonstrating why additional instream flows are necessary. Supporting documentation should include information from the Oregon Dept. of Fish and Wildlife (ODFW) (fish life), Dept. of Environmental Quality (DEQ) (pollution abatement), and/or Parks and Recreation Dept. (recreation).
Is the requested instream flow intended to exceed the estimated average natural flow or level occurring from the drainage system?
<ul> <li>No; OR</li> <li>Yes (Provide supporting documentation that demonstrates why additional flows are significant for the public use requested.); OR</li> </ul>
Yes, and it is presumed that flows that exceed the estimated average natural flow or natural lake levels are significant because:
The requested flow does not exceed the maximum amount of any instream water right application applied for under ORS 537.341 (state agency instream water right application process) for the same reach or portion thereof, and the requested public use is for the same public use as the afore mentioned instream water right application, and
For the specified time period that flows are requested to exceed the estimated average natural flow or lake level, the stream is in an ODFW flow restoration priority watershed. A copy of the priority watershed map indicating the specific watershed involved should be included with the application. Priority watershed maps may be found on the OWRD web page; or
The stream is listed as water quality limited and DEQ has provided scientific information that demonstrates that increased flows would improve water quality. The scientific information provided by DEQ should be included with the transfer application.
For a Time Limited Instream Transfer, please answer the following:  The time-limited instream transfer is for a specific number of years:

N/A Begin Year to N/A End Year  Time-limited instream transfer is to terminate based upon other conditions:  Conditions: N/A.	
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Please use a separate Part 6 for each water right being changed. See instructions on page 8, to copy and paste additional Part 6s, or to add additional rows to tables within the form.

Name on Certificate: Central Oregon Irrigation District

Date(s) of Priority: 10/31/1900 and 12/2/1907

Source(s) of Water to be Affected by the Transfer: Deschutes River

Description of Water Delivery System

System capacity: POD #11 = 590.145 (per Special Order V. 80, P. 394) cubic feet per second (cfs) OR

\_\_\_\_\_gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. The North Canal (NC) is one of COID's two main delivery canals. The NC is located near Bend on the Deschutes River (~RM 165) and travels approximately 25 miles northeast. The NC is now piped for 2.5 miles, and the remaining portion is constructed in the basalt (open earth). Historically, water was conveyed through COID's canal system to Redmond's water treatment facility and delivered into the City's distribution system.

### **Other Water Rights**

Are there other water right certificates, water use permits or ground water registrations associated with the "from" lands? 
Yes No The acres equivalent being transferred instream are for municipal use, so "layering" does not apply. The Applicant recognizes that the applicable portion of Certificate 76714 authorizing water use for the same acres equivalent as Certificate 94956 will be cancelled as a result of this transfer. The Applicant understands that this will not affect the right to store water in Crane Prairie Reservoir.



If YES, list the certificate, water use permit, or ground water registration numbers: Certificate 76714.

Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

### Table 1. Location of Authorized Point(s) of Diversion (POD)

(Note: If the POD name is not specified on the certificate, assign it a name or number here. Also, if the POD is not described in the Certificate, provide a description below)

POD Name or Number	Priority Date (if different between PODs)	Tv	vp	Rı	ng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
POD #11 North Canal	10/31/1900 & 12/2/1907	17	S	12	E	29	SE	NE		850 feet North and 630 feet West from the E 1/4 corner of Section 29

### Will the proposed instream transfer affect the entire water right?

Yes Yes	Then Table 2 on Page 10 does not need to be completed.
⊠ No	Then complete all of Table 2 to describe the portion of the water right to be changed.

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Please use additional pages of Table 2 as needed. See page 8 for instructions. If you have further questions about how to fill out the tables, contact the Department at 503-986-0900 and ask for Transfer Staff.

### Table 2. Description of Change to Water Right Certificate # 94956

List only the part of the right that will be changed. If more than one POD serves the lands, specify the acreage associated with each POD.

Tw	р	Rng	3	Sec	V	4 1/4	Tax Lot	Gov't Lot or DLC	Acres if Applicable	Type of USE listed on Certificate	Priority Date (if not the same for all acres or type of use)	POD(s) (name or number from Table 1)
2	S	9	E	14	NE	NW	100		15.0	Irrigation	4/1/1900	POD #1 POD #2
66	66	66	66	66	66	66	66	6.6	EXAMPLE	66	46	66
15	s	13	E	16					87.457	Municipal	10/31/1900 12/2/1907	POD #11
		V -										RECEIVE
												MAY 2 0 202
							TOTAL	ACRES	87.457 acres equivalent			OWRD

Additional remarks: No quarter-quarters or tax lots are identified in the water right certificate for the authorized place of use for the 87.457 equivalent acres of Municipal use.

Water right Certificate 94956 is held by Central Oregon Irrigation District. Certificate 94956 authorizes canal diversion of 87.457 acres equivalent for municipal use at the following rates after accounting for 45% transmission loss:

- 0.601 cfs in Season 1 (April 1 April 30 and October 1 October 31)
- 0.802 cfs in Season 2 (May 1 May 14 and September 15 September 30)
- 1.485 cfs in Season 3 (May 15 September 14).

The City of Redmond is requesting to permanently transfer instream the entire rate allowed from POD #11 for Municipal use to create 244.28 mitigation credits. Mitigation credits were calculated as follows:

87.457 acres x 9.91 AF/acre duty for canal diversions x 0.55 (accounting for 45% transmission loss) = 476.68 AF

 $476.68 \ AF \ x \ 51.25\%$  municipal consumptive use coefficient during the season of use authorized by Certificate 94956 = 244.28 mitigation credits

The municipal consumptive use coefficient during the irrigation season was calculated as shown in **Table 1** below, which takes into account both the consumptive use of municipal water rights in the Deschutes Basin at different times of year and the seasonal rates authorized by Certificate 94956.

The instream water right created by the proposed transfer would account for seasonal differences in the consumptive use coefficient and rates authorized by Certificate 94956 as shown in **Table 2**.

Revised 7/1/2013

### Additional Remarks (continued):

Table 1: Estimated consumptive use of water for municipal use under Certificate 94956.

			Authorized		Estimated	
		Authorized	Volume	Consumptive	Consumptiv	e
Date Begin	Date End	Rate (cfs)	(AF)	Use Coefficient <sup>1</sup>	Volume (AF	)
1-Apr	30-Apr	0.601	35.78	0.30	10.73	
1-May	14-May	0.802	22.26	0.30	6.68	
15-May	31-May	1.485	50.06	0.30	15.02	RECEIVED
1-Jun	30-Jun	1.485	88.34	0.60	53.00	0 0004
1-Jul	31-Jul	1.485	91.29	0.60	54.77	MAY 2 0 2021
1-Aug	31-Aug	1.485	91.29	0.60	54.77	
1-Sep	14-Sep	1.485	41.23	0.60	24.74	OWRD
15-Sep	30-Sep	0.802	25.44	0.60	15.27	
1-Oct	26-Oct <sup>2</sup>	0.601	31.01	0.30	9.30	
		Total	476.68		244.28	

### Notes

Table 2: Proposed instream water right rates by reach and season. All rates are in cfs.

		Season 1	Season 2a	Season 2b	Season 3a	Season 3b
		April 1 through April 30 and		September		June 1
Priority	Instream Reach	October 1	May 1	15 through	May 15	through
		through	through	September	through May	September
***************************************		October 26	May 14	30	31	14
10/31/1900	1: POD 11 to Madras Gage	0.601	0.802	0.802	1.060	1.060
10/31/1900	2: Madras Gage to the Mouth	0.180	0.241	0.481	0.318	0.636
12/2/1007	1: POD 11 to Madras Gage				0.425	0.425
12/2/1907	2: Madras Gage to the Mouth				0.127	0.255

<sup>&</sup>lt;sup>1</sup>Monthly consumptive use estimates follow open file report "Determining Surface Water Availability in Oregon" (Cooper 2002).

<sup>&</sup>lt;sup>2</sup>Certificate 94956 is deficient, so it would not be protected instream for the full irrigation season.

MAY 2 0 2021

**OWR**D

Attachment A
Water Right Certificate 94956 (Excerpted)
Application for an Instream Transfer – City of Redmond

### STATE OF OREGON

## RECEIVED

### COUNTY OF DESCHUTES

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### OWRD

### CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

CENTRAL OREGON IRRIGATION DISTRICT 1055 SW LAKE COURT REDMOND, OR 97756

confirms the right to use the waters of the DESCHUTES RIVER, a tributary to the COLUMBIA RIVER for

41993.17 ACRES FOR IRRIGATION (IR),

122.15 ACRES FOR INCHOATE IRRIGATION (IR),

2.80 ACRES/EQUIVALENT FOR DUST ABATEMENT (DA),

87.10 ACRES/EQUIVALENT FOR INDUSTRIAL USE (IM),

16.00 ACRES/EQUIVALENT FOR MINING (MI),

125.96 ACRES/EQUIVALENT FOR MUNICIPAL USE (MU),

218.66 ACRES/EQUIVALENT FOR POND MAINTENANCE (PM),

93.16 ACRES/EQUIVALENT FOR QUASI-MUNICIPAL USE (QM),

DOMESTIC USE (DO), AND

LIVESTOCK WATERING (LV).

This right was confirmed by decree of the Circuit Court of the State of Oregon, Deschutes County. The decree is of record at Salem, in the Order Record of the Water Resources Director, in Volume 12 at Page 282, and in Volume 16 at Pages 1 and 390. The dates of priority are OCTOBER 31, 1900, for 918.340 CUBIC FEET PER SECOND (cfs), including inchoate acres, and DECEMBER 2, 1907 for the balance allowed by the decree (367.851 cfs) including inchoate acres.

The total quantity of water to which this right is entitled is limited to an amount actually beneficially used, and shall not exceed a total of 1,286.191 cfs or the equivalents in the case of rotation, being 1,282.618 cfs (including 3.690 cfs inchoate) from Canal Diversions and 3.573 cfs from Direct Diversions.

### NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

COID Certificate-c83571.alr

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Certificate 94956

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### The points of diversion (POD) are located as follows:

### **OWRD**

Clars	38-			AUT	HORIZED POIN	INTS OF DIVERSION			
POD#	TWP	RNG	MER	SEC	Q-Q	POD NAME / MEASURED DISTANCES			
1	185	11E	WM	13	SW¼ NE¼	CENTRAL OREGON CANAL: 1520 FEET SOUTH AND 1535 FEET WEST FROM THE NE CORNER OF SECTION 13			
3	175	12E	WM	31	SE¼ SE¼	COLUMBIA PARK: 740 FEET NORTH AND 490 FEET WEST FROM THE SE CORNER OF SECTION 31			
4	175	12E	WM	31	NE¼ SE¼	DRAKE PARK SOUTH: 700 FEET NORTH AND 120 FEET WEST FROM THE SE CORNER OF THE NE% SE% OF SECTION 31			
5	175	12E	WM	32	SW¼ NW¼	DRAKE PARK NORTH: 2150 FEET SOUTH AND 750 FEET EAST FROM THE NW CORNER OF SECTION 32			
6	175	12E	WM	32	SW¼ NW¼	HARMON PARK: 700 FEET SOUTH AND 680 FEET WEST FROM THE NE CORNER OF THE SW½ NW½ OF SECTION 32			
7	175	12E	WM	32	NW¼ NE¼	PIONEER PARK SOUTH: 600 FEET SOUTH AND 450 FEET WEST FROM THE NE CORNER OF THE NW% NE% OF SECTION 32			
8	175	12E	WM	32	NW¼ NE¼	PIONEER PARK NORTH: 560 FEET WEST FROM THE NE CORNER OF THE NW¼ NE¼ OF SECTION 32			
9	175	12E	WM	32	NW¼ NE¼	T.I.D. BEND FEED CANAL: 2050 FEET WEST FROM THE NE CORNER OF SECTION 32.			
10	175	12E	WM	29	SW¼ NE¼	RIVERS EDGE GOLF CLUB: 1980 FEET SOUTH AND 1160 FEET EAST FROM THE N¼ CORNER OF SECTION 29			
11	175	12E	wm	29	SE¼ NE¼	C.O.I.D. NORTH CANAL: 850 FEET NORTH AND 630 FEET WEST FROM THE E½ CORNER OF SECTION 29			
12	155	12E	WM	14	NW% SE%	CLINE FALLS STATE PARK: 425 FEET SOUTH AND 1475 FEET WEST FROM THE E¼ CORNER OF SECTION 14			
13	185	12E	WM	5	SE¼ NW¼	RIVER BEND LIMITED PARTNERSHIP: SOUTH 65° 46' 27" WEST, 3621.45 FEET FROM THE NE CORNER OF SECTION 5			
17	18 S	12 E	WM	5	NW SW	RIVER BEND PARK PUMP STATION: SOUTH 6° 24' 37" EAST 783.10 FEET FROM THE WEST ¼ CORNER OF SECTION 5			

### **Diversion Rates Determined by Decree**

The amount of water used for irrigation and other uses (described in terms of equivalent irrigated acres or acres/equivalent) is limited to a diversion not to exceed the quantity determined by decree of the Circuit Court of the State of Oregon for Deschutes County, dated March 24, 1933.

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17341A-1	Priority	RA	TE (CFS) by SE	ASON	ACRES
POD 17	Date	1	2	3	ACRES
RIVER BEND PARK PUMP	1900	0.043	0.058	0.076	Inchoate
STATION (T-12461)	1907			0.031	6.31 Acres

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The water user shall not divert water for the allowed use whenever flows in the Deschutes River at the new point of diversion drop below 660 cfs during the period from April 1 through October 31 outside of the operational season of Central Oregon Irrigation District, when water is not being delivered by the District.

The quantity of water diverted at new points of diversion shall not exceed the quantity of water available of the original points of diversion.

Prior to diverting water, the water user shall install a totalizing flow meter, or with prior approval from the Director, another suitable measuring device at the new point of diversion. The water user shall maintain the meter or measuring devices in good working order, and allow the Watermaster access to the meters or measuring devices; provided however, where the meters and measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.

Prior to diverting water, the water user shall install an approved fish screen at the new point of diversion and shall provide to the OWRD a written statement from Oregon Department of Fish and Wildlife (ODFW) that the installed screen meets the state's criteria, or that ODFW has determined a screen is not necessary.

The water user shall operate and maintain the fish screen at the new point of diversion consistent with ODFW's operational and maintenance standards. If ODFW determines the screen is not functioning properly, and is unsuccessful in working with the water user to meet ODFW standards, ODFW may request that OWRD regulate the use of water until OWRD receives notification from ODFW that the fish screen is functioning properly.

Direct Diversion; rates do not include 45% transmissions losses.

### Canal Diversions Rates and Duty

The amount of water used for irrigation and other uses served by the main canal systems, together with the amount of water secured under any other right existing for the same lands, is limited by the March 24, 1933, decree of the Circuit Court of the State of Oregon for Deschutes County to a diversion not to exceed:

	RATE FOR CANAL DIVERSIONS FROM SOURCE							
SEASON	PERIOD OF USE	RATE						
Season 1	April 1 through April 30 and October 1 through October 31	1 cfs to 80.0 acres						
Season 2	May 1 through May 14 and September 15 through September 30	1 cfs to 60.0 acres						
Season 3	May 15 through September 14	1 cfs to 32.4 acres						

The total quantity of water delivered through the main canal systems that may be applied to each acre irrigated or acre/equivalent during the irrigation season of each year may not exceed **9.91 acre-feet** (AF) as measured at the point of diversion from the source. The quantities specified include an allowance for a 45% transmission loss in the canal system.

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### Rates for Canal Diversion Points of Diversions

0	A		
V	N	K	

POD 1	Priority	R/	ATE CFS) by SEA	ASON	ACRES +
FOD1	Date	1	2	3	ACRE-EQUIVALENTS
CENTRAL ORECON CANAL	1900	311.542	415.386	549.238	25,171.98
CENTRAL OREGON CANAL	1907			220.003	(includes 66.01 inchoate acres)

Quasi-Municipal Use (QM) limited to a total amount not to exceed 79.7 AF.

Annual Volume from POD 1 is limited to 246,890 AF annually.

Rates and Annual Volumes have been reduced to include modifications by Conserved Water Transfer CW-59 and CW-81.

Canal Diversion, includes 45% transmission loss.

000.44	Priority	R/	ATE (CFS) by SE	ACRES +	
POD 11	Date	1	2	3	ACRE-EQUIVALENTS
NORTH CANAL	1900	196.637	268.254	365.762	17,240.63
NORTH CANAL	1907			146.510	(includes 53.14 inchoate acres)

Quasi-Municipal Use (QM) limited to a total amount not to exceed 28.53 AF.

The use of water for Municipal Use beyond 87.46 acres-equivalent is limited to the irrigation season.

Annual Volume from POD 11 is limited to 162,595 AF annually.

Rates and Annual Volumes have been reduced to include modifications by Conserved Water Transfer CW-61.

Canal Diversion, includes 45% Transmission Loss.

Consistent with the decree of the Circuit Court of the State of Oregon Deschutes County water may be diverted at the head of the Central Oregon Canal (a.k.a. POD 1), or at the head of the North Canal (a.k.a. POD 11), in accordance with district needs, not to exceed the overall rates and volume shown in the table directly below.

Rate	es and Volu		ed by Conserved -61, and CW-81	d Water Transfers	
Priority	RA	TE (CFS) by SEA	ASON	VOLUME (AF)	
Date	1	2	3	VOLUME (AF)	
1900	508.179	683.640	915.000	400 485	
1907			366.513	409,485	

2000	Priority	RA	TE (CFS) by SE	ASON	ACRES	
POD 9	Date	1	2	3	ACRES	
	1900		0.597	0.789	35.79	
T.I.D. BEND FEED CANAL	1907			0.316	(includes 3.00 inchoate acres)	

The water user is limited to a diversion of 0.585 cfs of water for the allowed use whenever flows in the Deschutes River at the new point of diversion drop below 660 cfs during the period from April 1 through October 31 outside of the operational season of Central Oregon Irrigation District, when water is not being delivered by the District.

Canal Diversion, includes 45% Transmission Loss.

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MINING									
Twp	Rng	Mer	Sec	Q-Q	AC-EQ	POD			
14 S	14 E	WM	30	SW NE	10.20	11			
14 S	14 E	WM	30	SE NE	5.80	11			
	Total A	cres-E	uivale	nt (AC-EQ)	16.00				

	MUNICIPAL USE									
Twp	Rng	Mer	Sec	Q-Q	AC-EQ	POD	WATER USER			
15 S	13 E	WM	3	NESW	23.50 <sup>1</sup>	11	CENTRAL OREGON IRRIGATION DISTRICT			
15 S	13 E	WM	16		87.46	11	CITY OF REDMOND			
17 S	12 E	WM	32	SW NW	15.00	4	CITY OF BEND			
	Total A	Acres-F	nuivale	nt (AC-FO)	125.96					

<sup>&</sup>lt;sup>1</sup>Limited to non-human consumption, non-potable uses only.

				NTENANCE		
Twp	Rng	Mer	Sec	Q-Q	AC-EQ	POD
145	13 E	WM	3	SE NW	0.40	11
14 S	13 E	WM	3	NE SW	2.10	11
145	13 E	WM	3	SW SW	4.15	11
14 S	13 E	WM	3	SE SW	0.75	11
14 S	13 E	WM	3	NW SE	1.90	11
14 S	13 E	WM	3	SW SE	6.90	11
14 S	13 E	WM	3	SE SE	0.60	11
145	13 E	WM	4	NW NE	1.50	11
145	13 E	WM	4	SW NE	0.30	11
14 S	13 E	WM	5	SW NW	24.16	11
14 S	13 E	WM	8	NW NE	0.10	11
14 S	13 E	WM	8	NE SW	0.20	11
14 S	13 E	WM	9	NE NE	2.55	11
14 S	13 E	WM	9	SE NE	3.80	11
14 S	13 E	WM	10	NW NE	13.98	11
14 S	13 E	WM	10	SW NE	2.80	11
14 S	13 E	WM	10	NE NW	2.75	11
14 S	13 E	WM	10	NW NW	5.25	11
14 S	13 E	WM	10	SW NW	6.08	11
14 S	13 E	WM	10	SE NW	2.75	11
14 S	13 E	WM	10	NE SW	1.44	11
14 S	13 E	WM	10	NE SE	1.20	11
14 S	13 E	WM	10	NW SE	8.04	11
14 S	13 E	WM	13	SE SE	0.50	11
14 S	13 E	WM	14	NW SE	0.60	11
14 S	13 E	WM	14	SW SE	1.20	11
14 S	13 E	WM	18	SW NE	1.00	11
14 S	13 E	WM	19	NE SE	14.97	11
14 S	13 E	WM	20	NW SW	0.20	11
14 S	13 E	WM	21	NW SE	1.20	11
14 S	13 E	WM	22	NW NW	0.88	11
14 S	13 E	WM	22	SE NW	0.60	11

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Attachment B Application Map

Application for an Instream Transfer - City of Redmond



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1271 (503) 986-0900 www.wrd.state.or.us

# Water Right Transfer Supplemental Form Waiver of Mapping Requirements

The Director may waive or assist a transfer applicant in satisfying the mapping requirements (OAR 690-380-3100) for certain transfers if the criteria described in this form are met pursuant to OAR 690-380-3410.

This form must be prepared by the transfer applicant and the appropriate Regional Manager for the Oregon Water Resources Department. To prepare the form, a copy of the complete transfer application, including a description of the water rights to be transferred, must be provided to the Regional Manager.

This map waiver form must be signed by the Regional Manager and submitted with the transfer application.

Transfer A	Applicant: City of Redmond	RECEIVED
Water Rig	tht(s) to be transferred: Certificate 94956	MAY 2 0 2021
1. The tra	nsfer <u>must</u> be one of the following. Please check the appropriate box.	OWRD
$\checkmark$	An instream transfer application filed pursuant to ORS 537.348.	
	A transfer application necessary to complete a project funded by the Ore Watershed Enhancement Board (OWEB) under ORS 541.375; or	gon
	The transfer application is determined and endorsed in writing by ODFW that will result in a net benefit to fish and wildlife habitat.	as a change
only be	instream transfer application filed pursuant to ORS 537.348, a map we approved if the application meets one of the following additional criteria he appropriate box.	
	The entirety of the right is being transferred to an instream water right are location of the instream water right can be clearly delineated through reference point of diversion for the transferred right and other points of diversion for the transferred right and other points of diversions as the mouth of the stream; or	erence to the
<b>✓</b>	A map meeting the requirements of the transfer rules (OAR 690-380-310 available showing the lands not included in the transfer and the location instream water right can be clearly delineated through reference to the exof diversion for the transferred right and other points of diversion or geogreference points such as the mouth of the stream. (Please include copy of transfer application.)	of the cisting point graphic

3. For a transfer application meeting any one of the criteria identified in #1 (including an instream transfer application), a waiver may also be approved if other circumstances are present that make an application map unnecessary. If #2 does not apply, but circumstances are present that make an application map unnecessary, describe those circumstances below:

The Central Oregon Irrigation District water right certificate 94956 lists these municipal rights as acres-equivalent and has them identified in a single section:

16. The description is concise and the determination of other rights and can be easily identified; therefore, a map waiver is approved for these reasons. The map provided is adequate for the instream transfer.

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1.	meet the applican office) in Please of	transfer application meeting one or more of the criteria e criteria for a waiver as described in #2 or #3, the Depart in development of the application map. The Departmay provide this assistance at the discretion of the appropriate box below if the Department has poment of the transfer application map:	rtment ment (through the content of	nay assist the ugh the regional egional Manager.
		A map meeting the requirements of OAR 690-380-3100 Department staff and is included with the transfer appli		n prepared by
		The map provided with the transfer application has been from Department staff and meets the requirements of O		
Sig	gnature:	WRD Regional Manager, SCR Region	Date: _	3/4/2021

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Attachment C Evidence of Use Affidavit

Application for an Instream Transfer - City of Redmond

# Application for Water Right **Transfer**

# Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

## **Evidence of Use Affidavit**

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing. Supporting documentation must be attached.

State o	of Oregon			)	SS						
County	y of DESCHUTES	)		,	33					Dr	ECEIVE
I, <u>Josh</u>	IUA WEDDING, iI	n my ca	apacity	as W	ATER U	JTILITIES	MANAGE	<u>R</u> ,			
mailir	ng address 243	E. ANTI	ER AVE	., REDI	MOND,	OR 9775	<u>56</u>			MA	Y 2 0 202
teleph	one number (	541) <u>504</u>	-2022, t	being	first d	luly sw	orn depo	se and say:			OWRD
1. M	y knowledge o	of the e	exercise	e or st	atus o	of the w	ater rigl	nt is based o	n (check one	e):	
	☐ Perso	onal ob	servati	ion		$\boxtimes$	Profess	sional exper	tise		
2. I at	ttest that:										
	Water was u Certificate #		_	e prev	ious	five yea	ars on th	e <b>entire</b> pla	ce of use for		
	My knowled	lge is s	pecific	to the	e use	of wate	r at the	following lo	cations withi	in the last five y	ears:
	Certificate #	Town	nship	Ran	nge	Mer	Sec	1/4 1/4	Gov't Lot or DLC	Acres (if applicable)	
								<u> </u>			
											$\dashv$
											_
OR											
	Confirming	Certific	cate #_	1	has be	een issu	ed with	n the past fi	ve years; OI	3	
	instream leas	se num	ber is:	IL-180	2 (No	te: If th	ne entire	right propo	sed for	five years. The	
		ght is n	ot subj	ect to	forfe	iture ar	nd docur	nentation th		otion of forfeitu	
	Water has be	een use Certific	ed at the cate #_	e actu	al cur (For F	rent po Historic	int of di POD/P	version or a OA Transfer	ppropriation (rs)	fog rijor <u>t</u> tijan-	
					(ce	ontinues	on rever	se side)			

Revised 2/5/2010

3. The water right was used for: (e.g., crops, pasture, etc.): INSTREAM

4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

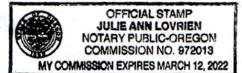
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Signed and sworn to (or affirmed) before me this 12th day of May



My Commission Expires: March 12,2022

Supporting Documents	Examples	
Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of confirming water right certificate that shows issue date	
Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul> <li>Power usage records for pumps associated with irrigation use</li> <li>Fertilizer or seed bills related to irrigated crops</li> <li>Farmers Co-op sales receipt</li> </ul>	
Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	Beneficial use reports from district	ECEIVED AY 2 0 2021 OWRD
Aerial photos containing sufficient detail to establish location and date of photograph  13.1 municipal acres equivalent were in use to irrigate Redmond Memorial Cemetery as shown on the attached aerial imagery	Multiple photos can be submitted to resolve different areas of a water right.  If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.  Sources for aerial photos: OSU –www.oregonexplorer.info/imagery OWRD – www.wrd.state.or.us Google Earth – earth.google.com TerraServer – www.terraserver.com	
Approved Lease establishing beneficial use within the last 5 years  74.357 municipal acres equivalent were leased instream under IL-1802	Copy of instream lease or lease number	

# OF THE STATE OF OREGON

MAY 2 0 2021

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In the Matter of Instream Lease Application	)	DETERMINATION and
IL-1802 and Preliminary and Final Award of	)	FINAL ORDER ON PROPOSED INSTREAM
Mitigation Credits for Mitigation Project	)	LEASE and MITIGATION CREDIT PROJECT
MP-259, Deschutes County	)	

### Authority

Oregon Revised Statute (ORS) 537.348 establishes the process in which a water right holder may submit a request to lease an existing water right for instream purposes. Oregon Administrative Rule (OAR) Chapter 690, Division 077 implements the statutes and provides the Department's procedures and criteria for evaluating instream lease applications.

OAR 690-521-0100 to 690-521-0600 establishes the process in which anyone may submit a ground water mitigation project to the Department for the purpose of establishing mitigation credits in the Deschutes Ground Water Study Area.

#### Lessor

City of Redmond Bill Duerden 411 SW 9<sup>th</sup> Street Redmond, Oregon 97756

#### Lessor

Eagle Crest Acquisition Group LLC Geoffrey Roemelt PO Box 1215 Redmond, Oregon 97756

### Co-Lessor

Central Oregon Irrigation District (COID) 1055 SW Lake Ct. Redmond, Oregon 97756 abby@coid.org

### Lessee

Deschutes River Conservancy Mitigation Bank (DRCMB)
700 NW Hill Street, Suite 1
Bend, Oregon 97703
gen@deschutesriver.org

### **Findings of Fact**

- On April 6, 2020, COID, DRCMB, City of Redmond and Eagle Crest Acquisition Group LLC filed an application to lease a portion of Certificate 94956 for instream use. The Department assigned the application number IL-1802.
- The portion of the right to be leased is as follows:

Certificate:

94956 in the name of Central Oregon Irrigation District

Use:

Irrigation of 174.6 acres and 74.357 acre equivalent municipal use

Priority Date: October 31, 1900

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

Season of Use:

April 1 through October 31, further limited as follows:

Season 1: April 1 through April 30 & October 1 through October 31

Season 2: May 1 through May 14 & September 15 through September 30

Season 3: May 15 through September 14

Maximum Quantity (Rate) that can be applied to an acre:

Season 1: limited to 1/80<sup>th</sup> cubic foot per second (CFS) per acre

Season 2: limited to 1/60<sup>th</sup> CFS per acre Season 3: limited to 1/32.4<sup>th</sup> CFS per acre

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### Maximum Duty that can be applied to an acre:

Not to exceed 9.91 acre-feet (AF) per acre per year.

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The above listed rates and duty reflect allowance of a 45% transmission loss on the main canals (POD No. 1 and No. 11) as determined by decree of the Circuit Court of Deschutes County, dated March 24, 1933. Those lands not served from the district main canal systems, but by direct pumping from the Deschutes River, are not allowed the 45% transmission loss.

Source: Deschutes River, tributary to the Columbia River

### Authorized Point of Diversion (POD):

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	11 E.	WM	13	SW NE	POD No. 1 (CENTRAL OREGON CANAL): 1520 FEET SOUTH AND 1535 FEET WEST FROM THE NE CORNER OF SECTION 13
17 S	12 E	WM	29	SE NE	POD NO. 11 (C.O.I.D NORTH CANAL) - 850 FEET NORTH AND 630 FEET WEST FROM THE E1/4 CORNER OF SECTION 29

### Authorized Places of Use:

POD 1 - IRRIGATION									
Twp	Rng	Mer	Sec	Q-Q	Acres	Additional Place of Use Description Provided in Application - Tax Lot	Water Right Holder		
17 S	14 E	WM	28	NW SE	5.80	2901	Fagla Crost Assuisition		
17 S	14 E	WM	28	SE SE	0.60	2900	Eagle Crest Acquisition Group LLC		
17 S	14 E	WM	28	SW SE	17.20	2902	Group LLC		
			7	otal Acres	23.60				

	POD 11 - IRRIGATION										
Twp	Rng	Mer	Sec	Q-Q	Acres	Additional Place of Use Description Provided in Application - Tax Lot	Water Right Holder				
145	13 E	WM	33	NW SW	1.20	1000					
15 S	13 E	WM	4	NW NE	0.10						
15 S	13 E	WM	4	NW SW	16.50	700	City of Redmond				
15 S	13 E	WM	4	SW SW	8.20	, 700					
15 S	13 E	WM	4	SE SW	15.50	700	city of Reditiona				
15 S	13 E	WM	8	NE NE	0.27						
15 S	13 E	WM	8	NE NW	1.50						
15 S	13 E	WM	8	SE NE	0.90						
15 S	13 E	WM	9	NE SW	4.30	101	Eagle Crost Acquisition				
15 S	13 E	WM	9	SE NW	6.70	503	Eagle Crest Acquisition Group LLC				
15 S	13 E	WM	9	SE NW	4.40	500					

POD 11 - IRRIGATION									
Twp	Rng	Mer	Sec	Q-Q	Acres	Additional Place of Use Description Provided in Application - Tax Lot	Water Right Holder		
15 S	13 E	WM	9	SE NW	3.00	507			
15 S	13 E	WM	9	SE NW	1.30	508			
15 S	13 E	WM	9	SW NW	4.35	505	Eagle Crest Acquisition		
15 S	13 E	WM	9	SW NW	7.65	500	Group LLC		
15 S	13 E	WM	9	SW NW	16.90	507			
15 S	13 E	WM	9	NE SW	7.00	200			
15 S	13 E	WM	9	SW SW	6.00	200	200		
15 S	13 E	WM	9	SE SW	2.00	1702	City of Rodmand		
15 S	13 E	WM	9	SE SW	2.80	1801	City of Redmond		
15 S	13 E	WM	9	SE SW	0.10	1803	16		
15 S	13 E	WM	9	SE SW	0.50	1900	9		
15 S	13 E	WM	9	SE SW	0.50	2000			
15 S	13 E	WM	16	SW SW	1.49	500			
15 S	13 E	WM	17	NE SE	2.50	200			
15 S	13 E	WM	17	NE SE	7.50	100			
15 S	13 E	WM	17	NW NE	0.30				
15 S	13 E	WM	17	SE SE	1.60	3103	City of Dodmand		
15 S	13 E	WM	29	NW NW	3.10	200	City of Redmond		
15 S	13 E	WM	29	NE NW	12.00	105			
15 S	13 E	WM	29	NE NW	9.10	200			
15 S	13 E	WM	29	SE NW	0.90	200			
15 S	13 E	WM	30	SE SE	0.79				
15 S	13 E	WM	30	SW NW	0.05		7		
			1	Total Acres	151.0		RECEIV		

POD 11 - MUNICIPAL						
Acres Equivalent	Water Right Holder					
74.357	City of Redmond					

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3. Certificate 94956 is a deficient water right. If water were diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and duty allowed (described in Finding of Fact No. 2), the total rate and duty for the water right would be exceeded. In the event water was diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and duty allowed at the POD (described in Finding of Fact No. 2), the portion of the right involved in this instream lease would be limited as described in the table below. These rates and duty are also the quantities by which the diversion at POD No. 1 and No. 11 under Certificate 94956 shall be reduced, if this instream lease is approved.

	POD	1 - IRRIGATION		
Priority Date	Season 1	Season 2	Season 3	Duty
October 31, 1900	0.292 CFS	0.389 CFS	0.515 CFS	224 47 45
December 2, 1907			0.206 CFS	231.47 AF

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	POD	11 - IRRIGATION	N .	
Priority Date	Season 1	Season 2	Season 3	Duty
October 31, 1900	1.722 CFS	2.349 CFS	3.204 CFS	4424.07.45
December 2, 1907			1.283 CFS	1424.07 AF

	POD	- 11 MUNICIPAI	L	×
Priority Date	Season 1	Season 2	Season 3	Duty
October 31, 1900	0.848 CFS	1.157 CFS	1.577 CFS	701 25 45
December 2, 1907			0.632 CFS	701.25 AF

- 4. There is a supplemental irrigation water right, Certificate 76714, appurtenant to all or a portion of the lands described in Finding of Fact No. 2. The Lessors and Lessee have requested that this water right not be included as part of this lease application. During the term of the lease, water use under this right will also be suspended.
- 5. The lease application includes the information required under OAR 690-077-0076(3). The Department provided notice of the lease application pursuant to OAR 690-077-0077(1). No comments were received.
- 6. The Lessor, Co-Lessors and Lessee have requested to protect the municipal water instream from the POD described in Finding of Fact No. 2 to the mouth of the Deschutes River. A portion of the water diverted at the POD returns to the Deschutes River within the proposed reach and is available to downstream water right holders. Return flows from the existing use are generally back in the river system once river flows reach the Madras Gage. To prevent injury to downstream water right holders and enlargement, the quantity of water that may be protected instream requires modification and return flows should be accounted for at the Madras Gage.
- 7. The instream is as follows:

Deschutes River, tributary to the Columbia River

Instream Reach: From Central Oregon Canal POD No. 1 to COID North Canal POD No. 11 (both as described in Finding of Fact No. 2)

Use	Priority Date	Instream Rate (cfs)	Instream Volume (AF)	Period Protected Instream
	- V -	Season 1: 0.162	-	
Irrigation	10/31/1900	Season 2: 0.216	128.63	April 1 – October 26
		Season 3: 0.401		

### Instream Reach No. 2: From POD No. 11 to Lake Billy Chinook

Use	Priority Date	Instream Rate (cfs)	Instream Volume (AF)	Period Protected Instream
l-d-ti		Season 1: 1.200	951.66	
Irrigation	10/01/1000	Season 2: 1.600 Season 3: 2.964	951.00	A
	10/31/1900	Season 1: 0.511		April 1 – October 26
Municipal		Season 2: 0.682	405.28	1
T.3. Y	. 6	Season 3: 1.262		

### Instream Reach No. 3: From Lake Billy Chinook to the mouth of the Deschutes River

Use	Priority Date	Instream Rate (CFS)	Instream Volume (AF)	Period Protected Instream
Municipal	10/31/1900	0.323	133.84	April 1 – October 26

<sup>\*</sup>Irrigation is instream for mitigation

8. Other conditions to prevent injury and enlargement are:

The amount of water to be leased instream under Certificate 94956 does not include a 45% transmission loss associated with this right when used for its originally authorized purpose. The transmission loss may not be leased and protected instream.

Within the specified stream reach, the amount of water to which this right is entitled shall not exceed the quantity of water legally available at the original point of diversion. Stream channel losses and gains calculated based on available data and the use of water by senior appropriators will determine the amount of water to which this right is entitled downstream from the original points of diversion within the specified stream reach.

- The amount and timing of the proposed instream flow is allowable within the limits and use of the original water right.
- 10. The protection of flows within the proposed reach is appropriate, considering:

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- The instream water use begins at the recorded point of diversion;
- b. The location of confluences with other streams downstream of the point of diversion.

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- c. There are no known areas of natural loss of streamflow to the river bed downstream from the point of diversion; and
- d. Return flows resulting from the exercise of the existing water right would re-enter the river downstream from the POD within the reach of the instream water right. As such, the rate and volume of water protected instream within specified reach has been reduced in Reach No. 3 to prevent injury and enlargement.
- 11. The total monthly quantities of water to be protected under the existing and proposed instream rights in the reach will provide for a beneficial purpose.
- 12. The total monthly quantities of water to be protected instream under existing and proposed instream rights in the reach do not exceed the estimated average natural flow.
- 13. If approved, this instream lease is not reasonably expected to significantly affect land use as prescribed by ORS 197.180, OAR Chapter 660, Divisions 30 and 31, and GAR Chapter 690, Division 5.

<sup>\*</sup>Municipal is instream for restoration only

- 14. Based upon review of the application, information provided by the Department's Watermaster, and other available information, the Department finds that the lease will not result in injury or enlargement. The order approving this instream lease may be modified or revoked under OAR 690-077-0077 if the Department later finds that the lease is causing injury to any existing water right or enlargement of the original right.
- If a right which has been leased is later proposed to be leased again, transferred and/or reviewed under an allocation of conserved water, a new injury review shall be required. For example, instream transfers will be subject to a full and complete review to determine consistency with the requirements of OAR Chapter 690, Division 380 and Division 077. Approval of this lease does not establish a precedent for approval of any future transactions.
- 16. The Lessors and Lessee have requested that the lease terminate on October 31, 2022. The lease may commence upon approval of this final order.
- 17. The Lessors and Lessee have requested the option of terminating the lease early with written notice to the Department.

### Preliminary Award of Deschutes Basin Mitigation Credits

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18. The Lessee, a mitigation bank chartered by the Water Resources Commission, has requested that the portion of the right to be protected instream be used to generate RECEIVED

19. The Department assigned this mitigation credit project number MP-259.

- 20. The Department provided notice of the mitigation credit project pursuant to OAR 690 (1997) 0300 (6). The Department also provided notice of the mitigation credit project to the Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality, Oregon Parks and Recreation Department, Oregon Department of State Lands, the Oregon Department of Agriculture, and the Department's Watermaster pursuant to OAR 690-521-0300 (7) and OAR 690-505-0630 (2). Comments were received from the Oregon Department of Environmental Quality in favor of the application.
- 21. The Department finds that 314.3 mitigation credits may be awarded to this mitigation credit project and assigned to the DRC Mitigation Bank. The mitigation credits may be used to mitigate for ground water permit applications and existing conditioned ground water permits and certificates, providing mitigation pursuant to the Deschutes Ground Water Mitigation Rules, OAR Chapter 690, Division 505, within the Middle Deschutes and General Zones of Impact.
- 22. The mitigation credits expire on December 31, 2022.

- 23. The use and maintenance of the mitigation credits is subject to the terms and conditions of the DRC Mitigation Bank Charter.
- 24. The Department shall award final mitigation credits upon completion of the approved project by the applicant and verification by the Department that the project is complete. The issuance of the Final Order approving the proposed instream lease shall result in completion of the project and verification that the project is complete.
- 25. No precedent is set by this Final Order as to the amount of mitigation credits that may be generated by a subsequent mitigation credit project.

### Conclusions of Law

The Department concludes that the lease will not result in injury or enlargement, OAR 690-077-0077. The lease conforms to the applicable provisions of OAR 690-077-0015.

This mitigation project results in mitigation credits pursuant to ORS 537.746 and OAR 690-521-0300 and 690-521-0400.

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### Now, therefore it is ORDERED:

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The Lease as described herein is APPROVED.

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- During the term of the lease, the former place of use will no longer receive water as part of these rights, any supplemental rights, or any other layered irrigation water rights, including ground water registrations and permits.
- 3. The term of the lease will commence upon approval of the order and terminate on October 31, 2022. For multiyear leases, the lessors and lessee shall have the option of terminating the lease any time each year with written notice to the Department. However, if the termination request is received less than 30-days prior to the instream use period (April 1 through October 26) or after the water rights' original period of allowed use has begun, the Department may issue an order terminating the lease but use of water may not be allowed until the following calendar year, unless the Director determines that enlargement would not occur.
- 4. Final Award of Deschutes Basin Mitigation Credits: Issuance of this Final Order results in completion of the project and verification by the Department that the project is complete. The Department concludes that the mitigation credit project is awarded mitigation credits, as described above, pursuant to OAR 690-521-0400 and ORS 537.746. Mitigation Credits, in the amount of 314.3 credits, as described herein, are awarded to this mitigation project and assigned to the DRC Mitigation Bank. Mitigation Credits may be used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder in the Middle Deschutes and General Zones of Impact.

- 5. Mitigation credits are valid until used (or until they expire or are terminated) to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder within the Deschutes Ground Water Study Area pursuant to the Deschutes Ground Water Mitigation Rules. Mitigation credits are used when a person submits to the Department documentary evidence that valid credits have been obtained and assigned to satisfy a mitigation obligation.
- 6. The mitigation credits shall expire on December 31, 2022.
- 7. The use and maintenance of the mitigation credits shall be subject to the terms and conditions of the DRC Mitigation Bank Charter.

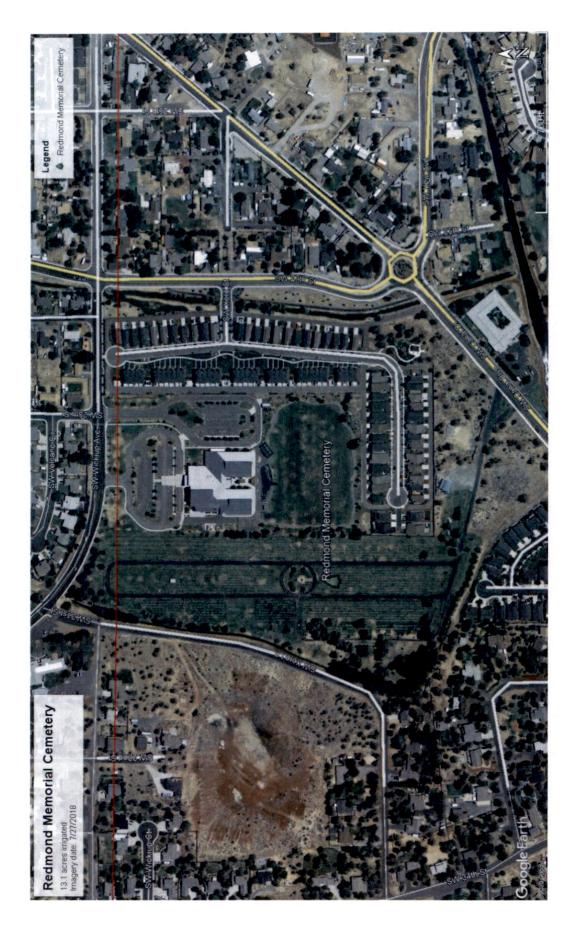
Dated at Salem, (	Oregon this	MAY 1	4 2020	

Lisa J. Jaramillo, Transfer and Conservation Section Manager, for Thomas M. Byler, Director, Oregon Water Resources Department

Mailing date: MAY 1 5 2020

This document was prepared by Sarah Henderson and if you have any questions, please call 503-986-0884

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Attachment D  $Supplemental\ Form\ D$  Application for an Instream Transfer – City of Redmond

### Supplemental Form D

# Water Right Transfers Within the Boundaries of or Served by an Irrigation District or other Water Supplier (Association, Ditch Co., etc.)



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

[For transfers submitted under OAR Chapter 690 Division 380]

The Department requires non-district applicants to communicate with districts/water suppliers during the planning and preparation of transfer applications involving water rights having a point of diversion or appropriation (POD/POA) or place of use (POU) served by or located within the boundaries of an irrigation district, or other type of water supplier to which assessments are paid. In some cases consent will be required from the district or water supplier.

This form must be included with any transfer application that involves rights served by or located within the boundaries of a district or other type of water supplier.

### 1. APPLICANT INFORMATION

NAME			PHO	ONE (HM)
CITY OF REDMOND, ATTN: JOSHUA WEDDING				RECEIVE
PHONE (WK)	CELI		FAX	The state of the s
(541) 504-2022				MAY 2 0 202
ADDRESS				
243 E ANTLER AVE.				014500
CITY	STATE	ZIP	E-MAIL**	OWRD
REDMOND	OR	97756	JOSHUA.WEDDING@REDMONDOREG	GON.GOV

### 2. DISTRICT or WATER SUPPLIER INFORMATION

DISTRICT/WATER SUPPLIER NAME	PHONE (HM)			
CENTRAL OREGON IRRIGATION DISTRICT, ATTN: LESI				
PHONE (WK)	CELL			FAX
(541) 504-7576				
ADDRESS				
1055 SW LAKE COURT				
CITY	STATE	ZIP	E-MAIL**	
REDMOND	OR	97756	LeslieC@coid.org	

# 3. WATER RIGHTS ISSUED IN THE NAME OF, or LOCATED WITHIN, or SERVED BY AN IRRIGATION DISTRICT, OTHER DISTRICT, OR WATER SUPPLIER

a. List the water right(s) involved in this transfer:

	Application / Decree	Permit / Previous Transfer	Certificate	Is the water right in the name of a district, water supplier, or BOR*?
1.	Deschutes River (8-405)	_	94956	YES 🖂
2.	1	-		YES
3.		-		YES

Attach additional pages for additional water rights if necessary.

<sup>\*\*</sup> By providing an e-mail address, the applicant and/or the district/water supplier consents to receive all correspondence from the Department electronically. Copies of final order documents will also be mailed.

<sup>\*</sup>Bureau of Reclamation

	a district's/water supplier's connection to your points of diversion (POD) or appropriation places of use (POU). [You may need to consult with your district/water supplier.]
CURRENT ASSO	OCIATIONS Please answer the following "yes" or "no" questions:
YES NO	One or more of the current POD(s) / POA(s) involved in the transfer are served by a district/water supplier or rely on BOR water.
YES 🛛 NO 🗌	All or a portion of the current POU involved in this proposed transfer receives water for either primary or supplemental irrigation from the district/water supplier; i.e., the POU is currently layered with a district or BOR water supplied water right(s).
PROPOSED ASS	OCIATIONS Please answer the following "yes" or "no" questions:
YES 🛛 NO 🗌	One or more of the proposed POD(s) / POA(s) involved in the transfer are currently served or will be served by a district/water supplier if the transfer is approved, or rely on BOR water.
YES NO 🗵	All or a portion of the proposed POU involved in this proposed transfer currently receives or will receive either primary or supplemental irrigation from the district/water supplier; i.e., the POU will be layered with a district/water supplier or BOR water supplied water right(s).
	DITIONAL INFORMATION: The City of Redmond is proposing an instream transfer of acres of municipal use rights held in the name of the City on COID's Certificate 94956.
4. APPLICANT'S SIG	SNATURE
	have notified the district/water supplier about the proposed water right transfer
application by	[check one]:
🔀 email, 💹 į	phone, postal mail, in person, or other (please specify)
(2) I certify that to true and accur	the best of my knowledge the information contained in this Supplemental Form D is
true and accur	
Applicant Signature	Date (print) Date
5. (WHEN REQUIRE	D) DISTRICT or WATER SUPPLIER CONSENT TO THE PROPOSED WATER RIGHT TRANSFER
District Manager or	Water Supplier consent is required if any box on this form is marked "YES."
The district/water s	upplier certifies the following:
(1) The district/wa maps; and	ater supplier has reviewed the applicant's proposed water right transfer application and
(2) The district/wa	ater supplier consents to the proposed water right transfer application.
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	mpletion, the confirming water righ Bureau of Reclamation or the distr	
	r supplier will be responsible for su a Certified Water Rights Examiner (	
SHO	Craig Horrell, Managing Director	5-12-21
Signature of District Manager / Water Supplier	Name (print), Title	Date

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