### Application for

## **Surface Water Allocation of Conserved Water**

WATER RESOURCES DEPARTMENT

OREGON Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

Part 1 of 4 - Minimum Requirements Checklist

### This application will be returned if Parts 1 through 4 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Allocation of Conserved Water Section.

Check all items	s included with this application. (I	N/A = Not Applicable)	Received
$\boxtimes$	Part 1 – Completed Minimum	n Requirements Checklist.	AUG 1 2 2024
$\boxtimes$	Part 2 – Completed Applicant	t Information and Signature.	OWRD
		ght Information and Conservation Measures. Ple ist all water right certificates involved in this app.	
$\boxtimes$	Part 4 –Completed Mitigation	n, Proposed Use, Project Schedule, Funding, and	Fee Calculation.
Attachment	s:		
$\boxtimes$	Fees – Amount enclosed: \$ 1	.160 (From last page of application).	
		sufficient detail to locate and describe the facilit Must show the place of use where water is being nt <b>A</b>	
	Land Use Information Form w being transferred instream.)	vith approval and signature. (Not required if 100 or	)% of Conserved Water is
		he intent to create an instream water right must pal corporation, or tribal government along the p	•
$\boxtimes$	Completed Evidence of Use A	Affidavit and Supporting Documentation. See Att	achment C
$\square$ $\bowtie$ N/A	Affidavit(s) of Consent.		
□ ⊠ N/A		tion or Water Control District. For water rights s be provided when the applicant is <u>not</u> the Distric	
⊠ □ N/A	Irrigation or Water Control Di $\underline{\mathbf{D}}$	istrict's adopted policy on allocation of conserve	d water. <u>See Attachment</u>
□ ⊠ N/A	costs have been expended be attempted to identify and resentities or other organization	has begun or been completed <u>and</u> if more than efore applying for allocation of conserved water, solve the concerns of water right holders in the as who have asked to be consulted regarding the the project has not yet begun.	evidence that you have area, governmental
☐ ⊠ N/A	Evidence for Fee Waiver.		
☐ ⊠ N/A	Notice of Completion.		
☐ ⊠ N/A	Request for Finalization. (The No partial finalization will be	entire conservation project listed on the application recognized.)	ation must be complete.

### Part 2 of 4 – Applicant Information and Signature

#### **Applicant Information**

APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.				
<b>Tumalo Irrigation District</b>			(541) 382-3053					
ADDRESS				FAX NO.				
64697 COOK AVENUE								
CITY	STATE	ZIP	E-MAIL	MAIL				
BEND	OR	97701	CHRIS@TUMALO.ORG					
The applicant is an i	rrigation	district organiz	ed under ORS Chapter	545 or a water control district				

$\boxtimes$	The applicant is an irrigation district organized under ORS Chapter 545 or a water control district organized under ORS Chapter 553. The District's OAR 690-018-0025 allocation of conserved water policy was adopted: 3/9/2021.											
OR												
	The applicant is the sole owner of the land on which the water right, or portion thereof, proposed for conservation measures is located?   Yes  No											
	If NO, include signatures of all landowners (and mailing address if different than the applicant's) or attach affidavits of consent (and mailing addresses) from all landowners or individuals/entities to which the water right(s) has been conveyed.											
	LANDOWNER NAME			PHONE NO.								
	ADDRESS											
	CITY STATE ZIP E-MAIL											
			L									

**Representative Information –** The person(s) listed below is/are authorized to represent the applicant in all matters relating to this application.

REPRESENTATIVE/BUSINESS NA OWEN McMurtrey	ME	PHONE NO. ADDITIONAL CONTACT NO. (541) 257-9005			
ADDRESS 1600 SW WESTERN AVENUE,	SUITE 240		FAX NO.		
CITY CORVALLIS	DM				

I understand that I will 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 paper: Bend Bulletin.

I (we) affirm that the information contained in this application is true and accurate.

Applicant signature

Chris Schull, Manager

Print Name (and Title if applicable)

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In your own words tell us what physical conservations measures you have made or propose to make and the reason for the change(s): Consistent with TID's watershed plan-environmental assessment for its irrigation modernization project, TID is submitting this Application for Allocation of Conserved Water for Project Group 6b, which includes restoring 1.1 cubic feet per second (cfs) of water to Tumalo Creek during the irrigation season and Crescent Creek in the winter by enclosing 11,261 linear feet (LF) of the Columbia Southern Canal (based on a seepage loss study completed by Black Rock Consulting in 2016). TID proposes to allocate a total of 310.2 acrefeet to instream use from Certificates 95175, 95176, and 95177. The volume of water proposed to be protected instream is equivalent to an average rate of 0.85 cfs throughout the irrigation season, consistent with TID's application for grant funding.



To meet State Land Use Consistency Requirements, you must list <u>all</u> local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction the conservation project and/or proposed instream reach will be located.

ENTITY NAME	ADDRESS					
KLAMATH COUNTY	305 MAIN STREET #1					
CITY	STATE	ZIP				
KLAMATH FALLS	OR	97601				
ENTITY NAME	ADDRESS					
DESCHUTES COUNTY	PO Box 6005					
ATTN: COMMUNITY DEVELOPMENT						
CITY	STATE	ZIP				
BEND	OR	97708				
ENTITY NAME	ADDRESS					
JEFFERSON COUNTY COMMUNITY DEVELOPMENT	85 SE D STREET					
CITY	STATE	ZIP				
Madras	OR	97741				
ENTITY NAME	ADDRESS					
CITY OF LA PINE	PO Box 2460					
	16345 SIXTH STREET					
CITY	STATE	ZIP				
LA PINE	OR	97739				
	•					
ENTITY NAME	ADDRESS					
CITY OF BEND	710 NW WALL STREET					
CITY	STATE	ZIP				
BEND	OR	97703				
ENTITY NAME	ADDRESS					
CONFEDERATE TRIBES OF WARM SPRINGS	1233 VETERANS STREET					
	PO Box C					
CITY	STATE	ZIP				
WARM SPRINGS	OR	97761				

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# Part 3 of 4 — Water Right Information and Conservation Measures

Please use a separate Part 3 for <u>each</u> water right involved in the proposed allocation of conserved water.

#### WATER RIGHT INFORMATION:

Water Right Subject to Transfer (check and complete **ONE** of the following):

$\square$	Certificated Right	95175	Tumalo Creek		
	Certificated right	Certificate Number	Permit Number or Decree Name		
	Adjudicated, Un-certificated Right				
	Adjudicated, Off-Certificated Right	Name of Decree	Page Number		
	Permit for which Proof has been				
	Approved	Permit Number	Special Order Volume, Page		
	Transferred Right for which Proper Proof				
	of the change has been filed	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted		

#### County: <u>Deschutes</u>

Describe the pre-project water delivery system. Include information on the diversion structure, pumps, and conveyance facilities (including canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use). *Provide sufficient detail for the Department to determine the system capacity*. TID has two primary points of diversion, Tumalo Feed Canal (TFC) on Tumalo Creek and Bend Feed Canal (BFC) on the Deschutes River. Water under Certificate 95175 is diverted at the TFC. The TFC is a gravity diversion on Tumalo Creek near River Mile 3, North 70° 21′ W; 1,550 feet from the East ¼ corner of Section 23; SW¼ NE¼, Section 23, Township 17 South, Range 11 East. Water at the TFC diversion dam enters a dual-pipe conveyance system and is transported approximately 4,000 feet to the convergence with the BFC. The maximum capacity of the intake is 225 cfs. TID has completed piping of the Tumalo Feed Canal with 84-inch high-density polyethylene (HDPE) pipe. This section of the Columbia Southern Canal will be piped with HDPE ranging from 48 to 63 inches.

Certificate 95175 was issued December 2, 2020. A final order approving Allocation of Conserved Water 128 (CW-128) was issued March 1, 2023. A final order approving Allocation of Conserved Water 136 (CW-136) was issued April 10, 2024. All pre-project and post-project rates and volumes described in this application for Allocation of Conserved Water anticipate the completion of CW-128 and CW-136 in accordance with the description in the respective final orders approving those projects.

#### **Table 1: Pre-Project Description**

List: A) the maximum rate and annual duty (volume) of water that may be diverted **as stated on the water right of record**; <u>and</u> B) the maximum amount of water that can be diverted using the pre-project facilities ("system capacity"). If there are multiple priority dates on the water right, list the rate and duty associated with each priority date. (If the water right is only limited by rate, do not list a duty. Conversely, if the water is only limited by duty, do not list a rate).

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	PRE-PROJECT DESCRIPTION										
				Colur		Column B					
			·	Nater Righ	System	System Capacity					
			Rat	e	Dut	У	Rate	Duty			
Originating	Delevite	A =====	Maximum	CEC/AC	Maximum	AF/AC	Maximum	Maximum			
Water Right #	Priority	Acres	CFS CF3/F	CFS/AC	AF	AI/AC	CFS	AF			
	8/5/1900	407.60	4.389	1/70	733.68	1.8		95,079.62			
	9/1900	4,056.45	30.779	1/70	7,301.61	1.8					
95175	4/28/1905	301.60	3.248	1/70	542.88	1.8	224				
	5/27/1907	43.20	0.455	1/70	77.76	1.8					
	6/1/1907	992.65	10.688	1/70	1,786.77	1.8					
<b>Totals</b> 5,801.50		5,801.50	49.559	1/70	10,442.70	1.8	224	95,079.62			

**Note:** 1 miner's inch = 1/40 cfs;

1 cfs = 448.8 gpm

1 cfs = 1.983471 ac-ft/day

#### CONSERVATION MEASURES:

Describe the type of conservation measures, check all that apply:	Received
On-Farm efficiency project	AUG 1 2 2024
Distribution project, such as a ditch piping or lining project	OWRD
Other:	OWND

Describe the proposed changes to the physical system, operations and application methods that will result in the conservation of water. If these proposed changes will change the point of diversion, you must meet the ODFW fish screen and bypass requirements pursuant to ORS 540.525. Please include a description and details of how the estimate of water conserved was determined. Please provide sufficient detail for the Department to provide notice of the project. TID is submitting this Application for Allocation of Conserved Water for Project Group 6b, which includes restoring 1.1 cfs of water to Tumalo Creek during the irrigation season and Crescent Creek in the winter by enclosing 11,261 LF of the Columbia Southern Canal (based on a seepage loss study completed by Black Rock Consulting in 2016). TID proposes to allocate a total of 310.2 acre-feet (equivalent to 0.85 cfs) to instream use from Certificates 95175, 95176, and 95177.

#### Existing Point(s) of Diversion:

Tv	vp	Rı	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Measured Distances or Latitude and Longitude	
17	S	11	Е	23	sw	NE			North 70 degrees 21 minutes West, 1550 feet from the East ¼ corner of Section 23.	
18	S	10	E	2	NW	sw			North 14 degrees 2 minutes East, 1713 feet from the South ¼ corner of Section 2.	

#### Place of Use Involved in Conservation Measures:

List only the part of the right that will be affected. If the entire right is being affected, just state "entire Certificate."

Twp	Rn	g	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
2 3	9	Ε	15	NE	NW	200	43	153.0	EXAMPLE	1/1/1865
<b>Entire Certificat</b>	e									
1.1	17.1						Total	5,801.5		

Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  $\boxtimes$  Yes  $\square$  No. If YES, list the certificates, water use permits, groundwater registrations, or uncertificated decree numbers: 95176, 95177, 95178, 74149, 88894.

Is the project within the boundaries of an irrigation district or water control district?  $\boxtimes$  Yes  $\square$  No If YES, and applicant is <u>not</u> a District, you must provide a letter of approval from the District.

#### Table 2: Conserved Water

In Column A, list the smaller of A or B from Table 1 (Pre-Project Description). In Column B, list the amount of water that will be needed for the existing, authorized use(s) after implementing the conservation measures. In Column C, subtract Column B from Column A and enter the results (e.g., A - B = C). (If the water right is only limited by rate, do not list a duty; and conversely, if the water is only limited by duty, do not list a rate.)

				Cons	erved Wat	er Descrip	tion			
		Col	umn A			Co	olumn B	Column C		
	Та	ble 1 – Sn	naller of A or	В		N	leeded		Conserve	d Water
	Ra	ate	Duty	/	Ra	ate	Dut	у	Rate	Duty
	Max		Maximum	AF/A	Max		Maximum		Maximum	Maximum
Priority	CFS	CFS/AC	AF	С	CFS	CFS/AC	AF	AF/AC	CFS	AF
8/5/1900	4.389	1/70	733.68	1.8	4.367	1/70	733.68	1.8	0.022	8.03
9/30/1900	30.779	1/70	7,301.61	1.8	30.625	1/70	7,301.61	1.8	0.154	56.30
4/28/1905	3.248	1/70	542.88	1.8	3.232	1/70	542.88	1.8	0.016	5.94
5/27/1907	0.455	1/70	77.76	1.8	0.453	1/70	77.76	1.8	0.002	0.83
6/1/1907	10.688	1/70	1786.77	1.8	10.634	1/70	1,786.77	1.8	0.054	19.55
Totals	49.558		10,442.70		49.311	1/70	10,442.70	1.8	0.248	90.64

#### Table 3: Allocation of Conserved Water

List the portions of the conserved water that will be allocated to the state and applicant. Note: Column A plus Column B should total Column C (e.g., A + B = C).

	Conserved Water Allocation												
			Column A	1		Column	В	Column C					
			State's Port	ion		Applicant's F	ortion	Conserved Water					
Priority	Acres	%	Maximum Rate	Maximum Duty (Volume)	%	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)			
8/5/1900	407.60	100%	0.022	8.03	0%	0	0	100%	0.022	8.03			
9/30/1900	4,056.45	100%	0.154	56.29	0%	0	0	100%	0.154	56.29			
4/28/1905	301.60	100%	0.016	5.94	0%	0	0	100%	0.016	5.94			
5/27/1907	43.20	100%	0.002	0.83	0%	0	0	100%	0.002	0.83			
6/1/1907	992.65	100%	0.054	19.55	0%	0	0	100%	0.054	19.55			
Totals (95175)	5,801.50	100%	0.248	90.64	0%	0	0	100%	0.248	90.64			

<sup>\*</sup> must be at least 25%

The priority for the conserved water is requested to be:	
igwedge The same as the original right, or	
One minute junior to the original right.	Received
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# Part 3 of 4 — Water Right Information and Conservation Measures

Please use a separate Part 3 for <u>each</u> water right involved in the proposed allocation of conserved water.

#### WATER RIGHT INFORMATION:

Water Right Subject to Transfer (check and complete **ONE** of the following):

Contificated Bight	95176	Permit S-19628		
Certificated Right	Certificate Number	Permit Number or Decree Name		
A l'al'ant al la cartificate d'Elabor				
Adjudicated, Un-certificated Right	Name of Decree	Page Number		
Permit for which Proof has been				
Approved	Permit Number	Special Order Volume, Page		
Transferred Right for which Proper Proof				
of the change has been filed	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted		

#### County: <u>Deschutes</u>

Describe the pre-project water delivery system. Include information on the diversion structure, pumps, and conveyance facilities (including canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use). *Provide sufficient detail for the Department to determine the system capacity*. TID has two primary points of diversion, Tumalo Feed Canal (TFC) on Tumalo Creek and Bend Feed Canal (BFC) on the Deschutes River. Water under Certificate 95176 is diverted at the TFC. The TFC is a gravity diversion on Tumalo Creek near River Mile 3, North 70° 21′ W; 1,550 feet from the East ¼ corner of Section 23; SW¼ NE¼, Section 23, Township 17 South, Range 11 East. Water at the TFC diversion dam enters a dual-pipe conveyance system and is transported approximately 4,000 feet to the convergence with the BFC. The maximum capacity of the intake is 225 cfs. TID has completed piping of the Tumalo Feed Canal with 84-inch high-density polyethylene (HDPE) pipe. This section of the Columbia Southern Canal will be piped with HDPE ranging from 48 to 63 inches.

Certificate 95176 was issued December 2, 2020. A final order approving Allocation of Conserved Water 128 (CW-128) was issued March 1, 2023. A final order approving Allocation of Conserved Water 136 (CW-136) was issued April 10, 2024. As of the date of submittal of this application, both projects have been completed, but not finalized. All pre-project and post-project rates and volumes described in this application for Allocation of Conserved Water anticipate the completion of CW-128 and CW-136 in accordance with the description in the respective final orders approving those projects.

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#### Table 1: Pre-Project Description

List: A) the maximum rate and annual duty (volume) of water that may be diverted **as stated on the water right of record**; <u>and</u> B) the maximum amount of water that can be diverted using the pre-project facilities ("system capacity"). If there are multiple priority dates on the water right, list the rate and duty associated with each priority date. (If the water right is only limited by rate, do not list a duty. Conversely, if the water is only limited by duty, do not list a rate).

	PRE-PROJECT DESCRIPTION												
				Colur Water Righ	mn A t of Record			mn B Capacity					
			Rat	e	Dut	У	Rate	Duty					
Originating Water			Maximum		Maximum		Maximum	Maximum					
Right #	Priority	Acres	CFS	CFS/AC	AF	AF/AC	CFS	AF					
95176 (Season 1)	10/29/1913	6,590.60	79.633	1/80									
95176 (Season 2)	10/29/1913	6,590.60	107.252	1/60	64,008.40	9.71	224	95,079.62					
95176 (Season3)	10/29/1913	6,590.60	127.808 1/32.4										
Totals		6,590.60	127.808	1/32.4		9.71	224	95,079.62					

Note: 1 miner's inch = 1/40 cfs;

1 cfs = 448.8 gpm

1 cfs = 1.983471 ac-ft/day

#### **CONSERVATION MEASURES:**

Describe the type of conservation measures, check all that apply:
On-Farm efficiency project
Distribution project, such as a ditch piping or lining project
Other:

Describe the proposed changes to the physical system, operations and application methods that will result in the conservation of water. If these proposed changes will change the point of diversion, you must meet the ODFW fish screen and bypass requirements pursuant to ORS 540.525. *Please include a description and details of how the estimate of water conserved was determined. Please provide sufficient detail for the Department to provide notice of the project.* Consistent with TID's watershed plan-environmental assessment for its irrigation modernization project, TID is submitting this Application for Allocation of Conserved Water for Project Group 6b, which includes restoring 1.1 cfs of water to Tumalo Creek during the irrigation season and Crescent Creek in the winter by enclosing 11,261 LF of the Columbia Southern Canal (based on a seepage loss study completed by Black Rock Consulting in 2016). TID proposes to allocate a total of 310.2 acre-feet (equivalent to 0.85 cfs) to instream use from Certificates 95175, 95176, and 95177. For this conserved water application, similar to CW-128 and CW-136, for seasons 1 and 2 the allocation to instream use will simply be an average rate, rather than a maximum rate. Due to the short duration of season 1 and 2, it does not make sense for the District to shape the instream water right. However, the District is proposing to shape the instream water right for season 3 in a manner identical to CW-128 and CW-136.

The District may modify the approach to shaping the instream water right resulting from allocations of conserved water in future applications, as the timing and amount of water allocated to instream use may affect the District's ability to deliver water under certain streamflow conditions.

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#### Existing Point(s) of Diversion:

Tv	vp	Rr	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Measured Distances or Latitude and Longitude
17	S	11	E	23	sw	NE			North 70 degrees 21 minutes West, 1550 feet from the East ¼ corner of Section 23.
18	S	10	E	2	NW	sw			North 14 degrees 2 minutes East, 1713 feet from the South ¼ corner of Section 2.

#### Place of Use Involved in Conservation Measures:

List only the part of the right that will be affected. If the entire right is being affected, just state "entire Certificate."

Tv	wp	R	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
2	S	9	E	15	NE	NW	200	43	153.0	EXAMPLE	1/1/1865
Entire (	Certificat	te									
								Total	6.590.6		

Are there other water right certificates, water use permits, ground water registrations, or uncertificated
decreed rights associated with the above lands? $oximes$ Yes $oxdot$ No. If YES, list the certificates, water use
permits, groundwater registrations, or uncertificated decree numbers: 95175, 95177, 95178, 74149, 88894.

Is the project within the boundaries of an irrigation district or water control district? Yes No If YES, and applicant is <u>not</u> a District, you must provide a letter of approval from the District.

#### Table 2: Conserved Water

In Column A, list the smaller of A or B from Table 1 (Pre-Project Description). In Column B, list the amount of water that will be needed for the existing, authorized use(s) after implementing the conservation measures. In Column C, subtract Column B from Column A and enter the results (e.g., A - B = C). (If the water right is only limited by rate, do not list a duty; and conversely, if the water is only limited by duty, do not list a rate.)

			Cor	served \	Water Desc	ription					
		Colu	mn A			Colu		Column C			
	Tal	ble 1 – Sm	aller of A or B			Needed				Conserved Water	
	Rate		Duty		Rate		Duty		Rate	Duty	
Priority	Max CFS	CFS/AC	Maximum AF	AF/AC	Maximum CFS	CFS/AC	Maximum AF	AF/AC	Maximum CFS	Maximum AF	
95176 (Season 1)	79.633	1/80	9,794.76		79.525	1/80	9,781.75		0.108	13.01	
95176 (Season 2)	107.252	1/60	6,455.13	9.71	107.150	1/60	6,449.04	9.70	0.102	6.10	
95176 (Season 3)	127.808	1/32.4	47,758.52		127.345	1/32.4	47,703.87		0.463	54.65	
Totals	127.808	1/32.4	64,008.41	9.71	127.345	1/32.4	63,934.65	9.70	0.463	73.76	

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Table 3: Allocation of Conserved Water

List the portions of the conserved water that will be allocated to the state and applicant. Note: Column A plus Column B should total Column C (e.g., A + B = C).

		Conserved Water Allocation												
		Column A	\		Colun	nn B	Column C Conserved Water							
		State's Port	ion		Applicant's	s Portion								
	%	Maximum Rate	Maximum Duty (Volume)	%	Maximum Rate	Maximum Duty (Volume)	%	Maximum Rate	Maximum Duty (Volume)					
Season 1	100%	0.108	13.01	0%	0	0	100%	0.108	13.01					
Season 2	100%	0.102	6.10	0%	0	0	100%	0.102	6.10					
Season 3	100%	0.463	54.65	0%	0	0	100%	0.463	54.65					
Totals	100%	0.463	73.76	0%	0	0	100%	0.463	73.76					

<sup>\*</sup> must be at least 25%

The priority for the conserved water is requested to be:
igsep The same as the original right, or
One minute junior to the original right.

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AUG 1 2 2024
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# Part 3 of 4 — Water Right Information and Conservation Measures

Please use a separate Part 3 for <u>each</u> water right involved in the proposed allocation of conserved water.

#### WATER RIGHT INFORMATION:

Water Right Subject to Transfer (check and complete **ONE** of the following):

Contificated Dight	95177	Permit S-624		
Certificated Right	Certificate Number	Permit Number or Decree Name		
Adjudicated Lip contificated Dight				
Adjudicated, Un-certificated Right	Name of Decree	Page Number		
Permit for which Proof has been				
Approved	Permit Number	Special Order Volume, Page		
Transferred Right for which Proper Proof				
of the change has been filed	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted		

#### County: <u>Deschutes</u>

Describe the pre-project water delivery system. Include information on the diversion structure, pumps, and conveyance facilities (including canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use). *Provide sufficient detail for the Department to determine the system capacity*. TID has two primary points of diversion, Tumalo Feed Canal (TFC) on Tumalo Creek and Bend Feed Canal (BFC) on the Deschutes River. Water under Certificate 95177 is diverted at the BFC. The BFC is a gravity diversion on the Deschutes River at the location of the Steidl Dam near River Mile 166 in the NW¼ NE¼, Section 32, Township 17 South, Range 12 East. The BFC is fully piped for 5 miles to the convergence with the TFC. Piping consists of a combination of 72-inch diameter reinforced concrete pipe that was installed in the 1970s and 84-inch diameter high-density polyethylene (HDPE) pipe that was installed by the District over the last 15 years.

Certificate 95177 was issued December 2, 2020. A final order approving Allocation of Conserved Water 116 (CW-116) was issued October 24, 2022. A final order approving Allocation of Conserved Water 128 (CW-128) was issued March 1, 2023. A final order approving Allocation of Conserved Water 136 (CW-136) was issued April 10, 2024. All pre-project and post-project rates and volumes described in this application for Allocation of Conserved Water anticipate the completion of CW-128 and CW-136 in accordance with the description in the respective final orders approving those projects.

#### Table 1: Pre-Project Description

List: A) the maximum rate and annual duty (volume) of water that may be diverted **as stated on the water right of record**; <u>and</u> B) the maximum amount of water that can be diverted using the pre-project facilities ("system capacity"). If there are multiple priority dates on the water right, list the rate and duty associated with each priority date. (If the water right is only limited by rate, do not list a duty. Conversely, if the water is only limited by duty, do not list a rate).

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	PRE-PROJECT DESCRIPTION													
				Colur	mn A		Column B							
			\	<b>Nater Righ</b>	t of Record		System Capacity							
	Rat	e	Dut	У	Rate	Duty								
Originating			Maximum		Maximum		Maximum	Maximum						
Water Right #	Priority	Acres	CFS	CFS/AC	AF	AF/AC	CFS	AF						
95177	4/7/1911	7,381.20	N/A N/A		30,200.92	9.61	175	74,280.95						
Totals 7,3		7,381.20	N/A	N/A	30,200.92	9.61	175	74,280.95						

**Note:** 1 miner's inch = 1/40 cfs; 1 cfs = 448.8 gpm 1 cfs = 1.983471 ac-ft/day

#### **CONSERVATION MEASURES:**

Describe the type of conservation measures, check all that apply:	Received
On-Farm efficiency project	AUG 1 2 2024
Distribution project, such as a ditch piping or lining project	AUU 1 2 2024
Other:	OWRD

Describe the proposed changes to the physical system, operations and application methods that will result in the conservation of water. If these proposed changes will change the point of diversion, you must meet the ODFW fish screen and bypass requirements pursuant to ORS 540.525. Please include a description and details of how the estimate of water conserved was determined. Please provide sufficient detail for the Department to provide notice of the project. TID is submitting this Application for Allocation of Conserved Water for Project Group 6b, which includes restoring 1.1 cfs of water to Tumalo Creek during the irrigation season and Crescent Creek in the winter by enclosing 11,261 LF of the Columbia Southern Canal (based on a seepage loss study completed by Black Rock Consulting in 2016). TID proposes to allocate a total of 310.2 acre-feet (equivalent to 0.85 cfs) to instream use from Certificates 95175, 95176, and 95177.

#### **Existing Point(s) of Diversion:**

Twp		Rng		Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Measured Distances or Latitude and Longitude			
24	S	6	E	11	SE	SW						
24	S	6	Е	11	SW	SE						

#### Place of Use Involved in Conservation Measures:

List only the part of the right that will be affected. If the entire right is being affected, just state "entire Certificate."

Tv	vp	Ri	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
2	S	9	Е	15	NE	NW	200	43	153.0	EXAMPLE	1/1/1865
Entire C	Certificat	e									
								Total	7,381.20		

Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  $\boxtimes$  Yes  $\square$  No. If YES, list the certificates, water use permits, groundwater registrations, or uncertificated decree numbers: 95175, 95176, 95178, 74149, 88894.

Is the project within the boundaries of an irrigation district or water control district? Yes No If YES, and applicant is <u>not</u> a District, you must provide a letter of approval from the District.

#### Table 2: Conserved Water

In Column A, list the smaller of A or B from Table 1 (Pre-Project Description). In Column B, list the amount of water that will be needed for the existing, authorized use(s) after implementing the conservation measures. In Column C, subtract Column B from Column A and enter the results (e.g., A - B = C). (If the water right is only limited by rate, do not list a duty; and conversely, if the water is only limited by duty, do not list a rate.)

				Conse	rved Water	Description	on			
		Colu	ımn A			Colu		Column C		
	Tak	ole 1 – Sm	naller of A or E	3		Ne	eded		Conserv	ed Water
	Rat	te	Duty		Ra	Rate Duty			Rate	Duty
Priority	Maximum CFS	CFS/AC	Maximum AF	AF/AC	Maximum CFS	CFS/AC	Maximum AF	AF/AC	Maximum CFS	Maximum AF
95177	N/A	N/A	30,200.92	9.63	N/A	N/A	30,055.12	9.61	N/A	145.80
Totals	N/A	N/A	30,200.92	9.63	N/A	N/A	30,055.12	9.61	N/A	145.80

#### Table 3: Allocation of Conserved Water

List the portions of the conserved water that will be allocated to the state and applicant. Note: Column A plus Column B should total Column C (e.g., A + B = C).

<sup>\*</sup> must be at least 25%

			Conse	rved Water Allo	cation				
	Column A			Column B		Column C			
State's Portion			Ар	plicant's Portio	n	Conserved Water			
		Maximum			Maximum			Maximum	
	Maximum	Duty		Maximum	Duty		Maximum	Duty	
Percentage*	Rate	(Volume)	Percentage	Rate	(Volume)	Percentage	Rate	(Volume)	
100%	N/A	145.80	0%	0	0	100%	N/A	145.80	

The priority for the conserved water is requested to be:	
The same as the original right, or	Received
One minute junior to the original right.	AUG 1 2 2024
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## Project Schedule, Funding, and Fee Calculation

#### **MITIGATION:**

Describe any expected effects from the proposed allocation of conserved water on other water rights. Describe what currently happens to the water that is proposed to be conserved. Water proposed to be conserved is lost to seepage and evaporation in TID's open canals and laterals. The City of Bend is the only other water user on Tumalo Creek and the City's point of diversion is above TID's. TID will continue to bypass water at a rate consistent with the volume of water conserved through this allocation. Water lost to seepage enters the Deschutes Regional Aquifer, which discharges a large volume of water to the Deschutes River above gage 14092500 (Deschutes River near Madras). Water is not protected below Lake Billy Chinook for this reason. For water conserved under Certificate 95177, water is released from Crescent storage, and would not otherwise have been available in the Deschutes River, so there is no effect of this proposed allocation of conserved water on other water rights. Therefore, the Applicant does not anticipate any effects from the proposed allocation of conserved water on other water on other water on other water rights.

Describe any mitigation or other measures that are planned to avoid harm to other water rights. N/A

#### PROPOSED USE:

New Out-of	Stream Uses:								
□ ⊠ N/A	For new out-of-stream uses, describe the intended use and boundaries of the expected area within which the diversion structures and places of use of the applicants' conserved water right will be located. This is land other than that to which this water right is appurtenant. Intended Use:; Boundaries:								
Will the new use require a change or additional point of diversio					ersion/appropriation? N/A				
	Yes	No		Jnknow	n at thi	s time			
New Point o	of Diversion: N/A								
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Measured Distances or Latitude and Longitude		
	18 VO -								

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#### New Instream Uses to be Created (State's Portion):

Originating Surface Water Right (as identified in Part 3)	Priority Date	Source	Proposed Instream Period	Maximum Rate (cfs)*	Average Rate (cfs)	Volume (ac-ft)**
,	8/5/1900			0.022	0.022	8.03
	9/1900			0.154	0.154	56.30
95175	4/28/1905	Tumalo Creek	4/15-10/15	0.016	0.016	5.94
	5/27/1907			0.002	0.002	0.83
	6/1/1907			0.054	0.054	19.55
	10/29/1913	Tumalo Creek, Crater Creek, Little Crater	Season 1 (4/1- 4/30 & 9/15 – 9/30)	0.108	0.108	13.01
95176		Creek, and Three Spring Branches	Season 2 (5/1 - 5/14 & 9/15 - 9/30)	0.102	0.102	6.10
			Season 3 (5/15 - 9/14)	0.463	0.224	54.65
95177	4/7/1911	Crescent Lake Reservoir	Year-round	N/A	N/A	145.80
TOTAL VOLUME 310.						

<sup>\*</sup> The applicant proposes to shape the volume of water to be conserved during Season 3 under the instream water right created from Certificate 95176. The applicant request that the Department include a condition in any order approving this Application for Allocation of Conserved Water that states "The rate and volume to be protected will be determined by the local Watermaster so the volume for each season is maximized but is not exceeded. The Watermaster's annual documentation of protected flows under Certificate 95176 shall be available for review upon request."

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**Note:** The instream rate may not exceed the maximum rate conserved and the total volume may not exceed to maximum duty or volume conserved (Table 3, Column C).

AUG 12 2024

#### Location of the proposed instream water right.

/ .		
 w	_	

	extent of the reach): (e.g., from the upstream POD located at RM to downstream location at
	the mouth at RM) For water allocated under Certificates 95175 and 95176: In Tumalo Creek
	from the location of the Tumalo Feed Canal diversion to the mouth of Tumalo Creek at the
	confluence with the Deschutes River, and then into the Deschutes River to Lake Billy Chinook at
	River Mile 120.
	For water allocated under Certificate 95177: In Crescent Creek from Crescent Dam to the mouth
	of Crescent Creek and then into the Little Deschutes River from the mouth of Crescent Creek to
	the mouth of the Little Deschutes River and then into the Deschutes River to Lake Billy Chinook at
	River Mile 120.
OR	
	Water is requested to be protected at a point at the following location (i.e. legal description of the point of diversion (POD)):

Water is requested to be protected within a reach. Location of the proposed reach (identify the

Public Use for which conserved water right should be managed under an instream right (check at least one box):

<sup>\*\*</sup> To calculate volume, multiply the rate by the number of days in the instream period and then multiply by 1.983471.

	$\boxtimes$		vation, maintenance and enhancement of aquatic and fish life, wildlife, fi t, and other ecological values.	sh and wildlife
			tion and scenic attraction.	
		Water	Quality (e.g. pollution abatement).	
L	ist any	existing	g instream water rights at the same point or within the same requ	ested reach(es):
		None.		
	⊠ 8899		m Water Right Certificates: <u>Instream Water Right Certificates: 81332, 813</u> 2, 91923, 94202, 94203, 94856, 94857, 95729, 95730, 73222	333, 84351, 88992,
□ N/A	water 537.47 establi	right es 70 (alloc ished ur imum p	nt to have the proposed instream water right transfer be additive to tablished under ORS 537.348 (instream transfer application process cation of conserved water) and replace a portion of any instream wander ORS 537.341 (state agency application process) and ORS 537.30 perennial streamflows) with an earlier priority date?  No. If no, please explain your intent below:	s) and ORS ater right
	_	_		
			ed instream flow <u>intended</u> to exceed the estimated average natura urring from the drainage system?	I flow or natural
		No; OR		
			ovide supporting documentation that demonstrates why additional flows blic use requested.); <b>OR</b>	are significant for
			d it is presumed that flows that exceed the estimated average natural flo are significant because:	w or natural lake
			The requested flow does not exceed the maximum amount of any instreapplied for under ORS 537.338 (state agency instream water right applied the requested public use is for the same public use; and the requested reportion or same reach as the state agency instream water right; and	ation process);
			The stream is in an ODFW flow restoration priority watershed during the instream period; ${\bf or}$	erequested
			The stream is listed as water quality limited by DEQ.	
				Descional

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AUG 1 2 2024

#### PROJECT SCHEDULE:

N/A	For a project that has <b>not</b> been completed, please provide the dates on which the applicant
	intends to do the following:

Begin Construction	Complete Construction and File Notice of Completion	Request that Entire Conserved Water Allocation be Finalized
Date: 9/1/2024	Date: 4/1/2025	*Date: 12/15/2025

<sup>\*</sup> Must be within 5 years from the date of filing the Notice of Completion.

**Note:** If construction of the project has begun or has been completed, and if more than 25 percent of the project costs have been expended before submitting this application, you must submit evidence that you have attempted to identify and resolve the concerns of water right holders in the area, governmental entities or other organization who have asked to be consulted regarding the allocation of conserved water.

N/A For a project that has been completed, provide the dates when the conservation measures were implemented and the date by which the applicant intends to request the allocation be finalized. Complete and attach Notice of Completion form.

Conservation Measures	Request that Entire Conserved
Were Implemented	Water Allocation be Finalized
*Date:	**Date:

<sup>\*</sup> Must be within 5 years prior to the date of filing this application.

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AUG 1 2 2024
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<sup>\*\*</sup> Must be within 5 years from the date of filing this Application and Notice of Completion.

FUNDING	
N/A	Federal or state public funds that <u>are not</u> subject to repayment are to be used for the project. <i>Refer to OAR 690-018-0040(18)(a)-(d) for further information in completing this section.</i>
$\boxtimes$	Source of Funding: $\boxtimes$ Federal: $$3,274,899 \boxtimes$ State: $2,190,726$
	Total cost for project engineering \$ <b>N/A</b> Total cost for construction \$5,465,625
	The present value of any incremental changes in the cost of operations and maintenance that are directly attributable to the project that would not be incurred or realized in the absence of the project is $\underline{N/A}$ .
	The amount of funding and the value of any in-kind contributions for project engineering and construction and for any incremental changes in the costs of operations and maintenance to be provided from federal or state public funds that are not subject to repayment is $\frac{N/A}{}$ .
	The amount of funding and the value of any in-kind contributions for project engineering and construction and for any incremental change since costs of operations and maintenance to be provided from other funds is \$500,000 (estimated).
□ ⊠ N/A	Enter the percentage from Table 3, Column B (Applicant's Portion of Conserved Water)%. If this is more than 25%, what portion of project funds (expressed as a percentage) come from federal or state public sources?%

#### **FEE CALCULATION**

Fee Schedule – ORS 536.050	https://www.oregon.gov/OWRD/Forms/Pages/default.aspx
\$1,360.00 - Base (1st Water Right)	Add \$480.00 for each additional right
	\$1,360 + ( <u>2</u> x \$480) = Total Fee \$2,320

The OWEB project number is\_\_\_\_\_.

The Oregon Watershed Enhancement Board (OWEB) has a contractual interest in this project.

	Fee Waiver Worksheet	
	lify for a waiver of up to 50%, you must provide evidence to establish your applicationing criteria:	meets the
	(a) Will be converted to an instream right pursuant to ORS 537.348; or	
- Front	(b) Is necessary to complete a project funded under ORS 541.375 (OWEB); or	
1	(c) Is approved by the Oregon Department of Fish and Wildlife as a project that will benefit to fish and wildlife habitat. <i>See</i> OAR 690-018-0040(25).	result in a net
If the p	project meets one of the above standards, use the following formula to calculate the fe	ees:
	(d) Enter Percentage from Table 3, Column A = 100%	
	(e) Deduct 25% from percentage in (d) above = 75 %	Daceived
	(f) Enter the lesser of (e) above or 50% 50%	116061460
	(g) Total Fee x % waived (f) = Fee Waiver \$ <u>1,160</u>	AUG 1 2 202
	Example: (d) = 100% - 25% (e) = 75% (max 50% waived) = Fee x 50% = Fee Waiver	OWRD
	Total Fee \$2,320 – Fee Waiver (g) \$1,160 = Amount Due \$1,160	- JVIIID

## **Attachment B**

Land Use Notice

Allocation of Conserved Water Application – Tumalo Irrigation District

Received

AUG 1 2 2024

## TUMALO IRRIGATION DISTRICT

July 22, 2024

City of La Pine PO Box 2460 16345 Sixth Street La Pine, OR 97339 City of Bend Planning Department 710 NW Wall Street Bend, OR 97701

Deschutes County Community Development 117 NW Lafayette Avenue Bend, OR 97701

Jefferson County Community Development 85 SE D Street Madras, OR 97741 Klamath County Community Development 305 Main Street, #1 Klamath Falls, OR 97601

Confederated Tribes of the Warm Springs 1233 Veterans Street #1 PO Box C Warm Springs, OR 97761

To Whom It May Concern:

Tumalo Irrigation District is providing notification of its intent to create an instream water right through an Allocation of Conserved Water pursuant to ORS 537.470. TID proposes to allocate the following volumes of water to instream use as described:

- 145.80 acre-feet under Certificate 95177, to be released from Crescent Lake Reservoir at the location of Crescent Dam into Crescent Creek, then into the Little Deschutes River, then into the Deschutes River, then into Lake Billy Chinook.
- 90.64 acre-feet under Certificate 95175 in Tumalo Creek, from the District's authorized point of diversion from Tumalo Creek in the SW NE, Section 23, Township 17 South, Range 11 East, then into the Deschutes River, then into Lake Billy Chinook.
- 73.76 acre-feet under Certificate 95176 in Tumalo Creek, from the District's authorized point of diversion from Tumalo Creek in the SW NE, Section 23, Township 17 South, Range 11 East, then into the Deschutes River, then into Lake Billy Chinook.

Sincerely,

Christopher Schull
Manager/Secretary to the Board
Tumalo Irrigation District

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AUG 1 2 2024

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AUG 1 2 2024
OWRD

## **Attachment C**

Evidence of Use Affidavit

Allocation of Conserved Water Application – Tumalo Irrigation District

### **Application for Water Right**

## **Transfer**

State of Oregon

### **Evidence of Use Affidavit**



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

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing.

Supporting documentation must be attached.

County	of Deschutes)		) 55						
l, <u>chris</u>	STOPHER SCHULL	, in my capac	ity as <u>MANAGI</u>	ER,					
mailing	g address 64697 (	COOK AVENUE,	TUMALO, OR						
teleph	one number ( <u>54</u>	11)382-3053, bei	ng first duly s	worn de	epose an	d say:			
1.	My knowledg	ge of the exer				nt is based o		:	
2.	Certif	ficate # <u>95175.</u>	95176, 95177 <b>; O</b> l	3			place of use	for thin the last fiv	ve years:
	Certificate #	Township	Range	Mer	Sec	1/4 1/4	Gov't Lot or DLC	Acres (if applicab	ole)
							0, 0,0	( Spp.)	
OR									
	Confirming Co	ertificate #		has bee	n issued	within the pa	st five years;	OR	
	Part or all of t instream leas transfer was i	e number is:_		(Note	e: If the e	entire right p	roposed for	years. The eased instrear	m.); <b>OR</b>
	The water rig					ntation that a	presumption	of forfeiture	for non-use
	Water has be					rsion or appr	opriation for	more than	Received
	10 years for C								AUG 1 2 202
			(co	ntinues	on reve	rse side)			

Revised 7/1/2021

Evidence of Use Affidavit - Page 1 of 2

3. The water right was used for: (e.g., crops, pasture, etc.): <u>CONSISTENT WITH USES DESCRIBED IN CERTIFICATES 95175</u>. 95176, 95177

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.

Signature of Affiant Date

Signed and sworn to (or affirmed) before me this 22 day of 2024, 2024



My Commission Expires: May 15, 2024

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	<ul> <li>District assessment records for water delivered</li> <li>Crop reports submitted under a federal loan agreement</li> <li>Beneficial use reports from district</li> <li>IRS Farm Usage Deduction Report</li> <li>Agricultural Stabilization Plan</li> <li>CREP Report</li> </ul>					
Aerial photos containing sufficient detail to establish location and date of photograph	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	Copy of instream lease or lease number					
Tumalo Irrigation District Water Use Reports from 2019 through 2023.	TID has attached water use reports for Tumalo Feed canal (Certificate 95175 and 95176), and Crescent Lake release/Bend Feed Canal Diversion (Certificate 95177).					

Water Year	Report ID	Facility Name	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total Water Used (AF)	Irrigated Acres	Method of Measurement
2023	12563	CREO GAGE 14080000 (USE FROM CRESCENT LAKE RES)	563	495	441	509	463	528	399	688	955	3775	3803	1477	14096		Flume
2023	16598	TUMALO CR #1/TUMALO FEED CANAL)	0	0	0	0	0	0	39	106	103	73	6	6	333		Flow Meter
2023	16630	DCMO (DESCHUTES RTID BEND FEED CANAL)	0	0	0	0	0	0	604	966	1075	2843	3295	846	9629		Flow Meter
2022	12563	CREO GAGE 14060000 (USE FROM CRESCENT LAKE RES)	579	533	559	437	459	407	436	492	658	2972	3698	2908	14138		Flume
2022	16598	TUMALO CR #1/TUMALO FEED CANAL)	194	219	0	49	397	271	1238	5880	7004	6159	2167	857	24435		Flow Meter
2022	16630	DCMO (DESCHUTES RTID BEND FEED CANAL)	291	49	0	0	0	59	886	805	406	1850	2735	2292	9373		Flow Meter
2021	12563	CREO GAGE 14060000 (USE FROM CRESCENT LAKE RES)	2032	1577	1342	824	797	868	850	956	2102	4684	4340	3065	23437		Flume
2021	16598	TUMALO CR #1/TUMALO FEED CANAL)	132	66	30	84	90	0	1055	6031	5912	2228	1186	805	17619		Flow Meter
2021	16630	DCMO (DESCHUTES RTID BEND FEED CANAL)	224	0	0	0	0	115	729	1346	1564	3093	3269	3044	13384		Flow Meter
2020	12563	CREO GAGE 14060000 (USE FROM CRESCENT LAKE RES)	1913	1856	1638	1319	1275	1369	1346	1399	2576	6924	7763	5424	34802		Flume
2020	16598	TUMALO CR #1/TUMALO FEED CANAL)	98	174	160	131	449	18	1540	6014	4908	2158	1250	782	17682		Flow Meter
2020	16630	DCMO (DESCHUTES RTID BEND FEED CANAL)	364	0	0	0	0	208	951	1655	2217	4837	5875	5132	21239		Flow Meter
2019	12563	CREO GAGE 14060000 (USE FROM CRESCENT LAKE RES)	2031	1753	1680	1298	1161	1553	1782	1847	2044	5135	7305	7486	35075		Flume
2019	16598	TUMALO CR #1/TUMALO FEED CANAL)	0	0	0	0	0	0	2287	6239	6446	3526	1512	1196	21206		Flow Meter
2019	16630	DCMO (DESCHUTES RTID BEND FEED CANAL)	0	0	0	0	0	0	1645	2276	2305	4966	6532	4593	22317		Flow Meter

Received AUG 1 2 2024



Received
AUG 1 2 2024
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## **Attachment D**

Conserved Water Policy

Allocation of Conserved Water Application – Tumalo Irrigation District

### **TUMALO IRRIGATION DISTRICT**

#### G. WATER CONSERVATION POLICY

Received

AUG 1 2 2024

Policy regarding conserved water allocations pursuant to ORS 537.455 to 537.500

OWRD

This policy is adopted pursuant to Oregon Administrative Rule 690-018-0025.

- 1. Water conserved through conservation measures for which no new water rights are sought shall be used to reduce the District's demand. This conserved water will be allocated between District patrons to supplement any deficiencies proportionate to each patron's share of water rights.
- 2. Water conserved through conservation measures for which new water rights are sought, shall be allocated as follows:

A minimum of 25% to the state for instream use with the balance allocated proportional based on financial contribution to the conservation measure. If more than 25% of the funds used to finance the conservation measures comes from state or federal sources, and such funds are not subject to repayment, then the state shall receive an allocation proportionate to its contribution in accordance with OAR-690-018,0012(1), but in no event shall the state receive more than 75% unless the Board of Directors proposes a higher allocation to the state.

- 3. When the District adopts a water conservation project providing for conserved water, notice of the project and its adoption shall be given to all district patrons. The notice to the patrons shall indicate the project's estimated cost per irrigated acre and allow the patrons 30 days from the date the notice is placed in the mail, postage pre-paid, for first class mail, to elect to fund their prorata share of the project and receive their prorata share of conserved water less any state mandated instream percentage of the conserved water. Notification to the District by the patron of the patron's election to fund their prorata share of the water conservation project, shall be in writing and shall include a check to cover the costs estimated for the district patron's prorata share of the project. If the project estimates are high, then a funding patron will pay the increased prorata costs upon completion of the project. Except for funding patrons, no patron shall be entitled to any of the District's allocation of conserved water.
- 4. District patrons shall have a period of 60 days after the date of the adoption of, or any modification to, this policy to petition for a vote by all district patrons. Upon receipt of a valid petition, the District shall conduct a vote of all the District patrons on whether to approve or reject this policy or any modification to this policy. Any such petition and any such vote shall be governed by the applicable statutes governing elections or recalls in the District.
- 5. A district patron in good standing may appeal a decision of the Board of Directors approving a particular water conservation project by filing a written appeal within 30 days after the date the Board of Directors issues the challenged decision. The written appeal must include the name, address, and telephone number of the appealing District patron and a concise statement of the reasons the appealing patron believes the proposed water conservation project fails to comply with this policy. Upon receipt of a properly submitted appeal, the Board of Directors shall consider the appeal at one of its next two regularly scheduled meetings and provide notice to the appealing patron of the date the appeal will be heard. The appealing

patron shall have an opportunity to address the Board of Directors concerning the appeal. The Board of Directors shall limit its consideration to whether the proposed water conservation project complies with this policy. The Board of Directors may dispose of the appeal by (i) rejecting the proposed water conservation project, (ii) modifying the water conservation project to conform to this policy, or (iii) approving the water conservation project as proposed.

- 6. This policy only applies to applications for allocations of conserved water filed by the District. It does not apply to applications for allocations of conserved water filed by individuals including District patrons.
- 7. This policy shall be reviewed and updated by the Board of Directors of the district at least once every five years at the first regularly scheduled Board meeting following every fifth anniversary. However, nothing shall prevent the Board of Directors from reviewing and updating this policy at any other time. The Board of Directors shall follow process and provisions of OAR 690-018-0025 whenever reviewing and updating this policy.

Reviewed by the Board December 14, 2010 and October 13, 2015. No changes were made. Reviewed by the Board December 8, 2020, discussed revisions and approved those revisions March 9, 2021.

Received
AUG 1 2 2024
OWRD



August 8, 2024

Corey Courchane Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301

Re: Application for Allocation of Conserved Water on behalf of Tumalo Irrigation District

Dear Corey,

Please find enclosed an application for allocation of conserved water, submitted on behalf of Tumalo Irrigation District. The application proposes to allocate a total of 310.2 acre feet of water in Tumalo Creek and Crescent Lake, with 100 percent of the conserved water proposed to be allocated for instream use. This application includes conservation that will be realized through piping of the Columbia Southern Canal. Conserved water is proposed to be allocated instream under a variety of priority dates.

The required fee of \$1,160 is enclosed.

Owen Mc Mutray

If you have any questions about the enclosed materials, please do not hesitate to contact me at 541-257-9005, or at omcmurtrey@gsiws.com

Sincerely,

Owen McMurtrey

Water Rights Consultant, GSI Water Solutions, Inc.

**Enclosures** 

Received

AUG 1 2 2024