Groundwater Transfer Review Summary Form

Transfer/PA # T- <u>14214</u>

GW Reviewer <u>Darrick E. Boschmann</u> Date Review Completed: <u>11/22/2023</u>

Summary of Same Source Review:

The proposed change in point of appropriation is not within the same aquifer as per OAR 690-380-2110(2).

Summary of Injury Review:

The proposed transfer will result in another, existing water right not receiving previously available water to which it is legally entitled or result in significant interference with a surface water source as per 690-380-0100(3).

Summary of GW-SW Transfer Similarity Review:

□ The proposed SW-GW transfer doesn't meet the definition of "similarly" as per OAR 690-380-2130.

This is only a summary. Documentation is attached and should be read thoroughly to understand the basis for determinations.

O R E G O N	Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1271 (503) 986-0900 www.wrd.state.or.us		Ground Water Review Form: Water Right Transfer Permit Amendment GR Modification		
WATER RESOURCES					
D E PA R T M E N T					
			□ Other		
Application: T-1	4214	A	pplicant Name: <u>Idle</u>	way Improvement District	
Proposed Chang	es: 🛛 POA	🖾 APOA	□ SW→GW	\Box RA	
	□ USE	D POU	\Box other		
Reviewer(s): Darrick E. Boschmann		Date of Review: <u>11/22/2023</u>			
		Date Reviewed	l by GW Mgr. and l	Returned to WRSD:	
	provided in the ap approved because:	•	ufficient to evaluate	e whether the proposed	
	vell reports provid the transfer.	ed with the app	lication do not corr	espond to the water rights	
				ion of the well construction r proposed to be developed.	
□ Other					
	_				
1. Basic descri	ption of the chang	es proposed in	this transfer:		
This opp	lighting is related t	a contificate 06	650 which outhoniz	ag anoun deviator numping	
	<u>This application is related to certificate 96650 which authorizes groundwater pumping</u> from two wells (POD 1 = "Well#5" = CROO 51820; POD 2 = "Well#6" = CROO 52334)				
	for quasi-municipal and human consumption uses in the Deschutes Basin (Crooked River				
Basin). The following changes are proposed:					
<u>1. Add o</u>	ne APOA ("Well#	7" = CROO 55	124).		
It is not a	lear from the appl	ication materia	ls if any numning is	s expected to continue at	
	It is not clear from the application materials if any pumping is expected to continue at Well#6 if this transfer is approved, or if this is simply a change in POA from Well#6 to				
	Well#7. The application checks both POA and APOA under the list of proposed changes.				
	The findings in this review remain consistent under both scenarios.				
	-		uifer (source) as the	existing authorized POA?	
L					
The auth	orized and propose	ed wells all pro	duce groundwater f	rom water bearing strata	

within the John Day Formation.

3. a) Is there more than one source developed under the right (e.g., basalt and alluvium)? □ Yes ⊠ No_____

b) If yes, estimate the portion of the right supplied by each of the sources and describe any limitations that will need to be placed on the proposed change (rate, duty, etc.): _____

4. a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with **another ground water right**?

 \Box Yes \boxtimes No Comments:

The proposed APOA is located within ~150 feet of currently authorized well CROO 52334. No significant increase in interference with other groundwater rights is expected to occur.

b) If yes, would this proposed change, at its maximum allowed rate of use, likely result in another groundwater right not receiving the water to which it is legally entitled?

 \Box Yes \Box No If yes, explain: _____

5. a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with **another surface water source**?

 \Box Yes \boxtimes No Comments:

The proposed APOA is located within ~150 feet of currently authorized well CROO 52334. It is not located significantly closer to perennial reaches of surface water than currently authorized well CROO 52334.

b) If yes, at its maximum allowed rate of use, what is the expected change in degree of interference with any **surface water sources** resulting from the proposed change?

Stream: _____

Stream:

☐ Minimal ☐ Significant ☐ Minimal ☐ Significant

Provide context for minimal/significant impact:

6. For SW-GW transfers, will the proposed change in point of diversion affect the surface water source similarly (as per OAR 690-380-2130) to the authorized point of diversion specified in the water use subject to transfer?

 \Box Yes \Box No Comments:

- 7. What conditions or other changes in the application are necessary to address any potential issues identified above: <u>none.</u>
- 8. Any additional comments: none.

