

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

Application for **Permit Amendment**

Part 1 of 5 - Minimum Requirements Checklist

This permit amendment application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

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

Che	ck all items i	included with this application. $(N/A = Not Applicable)$	New	F 2044
\boxtimes	Part	1 – Completed Minimum Requirements Checklist.	VOV	5 2014
\boxtimes	Part	2 – Completed Application Map Checklist.	WATER RES	OURCES DEPT OREGON
\boxtimes	com http:	3 – Application Fee, payable by check to the Oregon Water Rapleted Fee Worksheet, page 3. Try the new online fee calculate://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator. If you havice at (503) 986-0801.	Resources Departn tor at:	nent, and
\boxtimes	Part	4 - Completed Applicant Information and Signature.		
\boxtimes	then	5 – Information about Permits to be Amended: Number of pom here: S-6884 (Attachment 1) ase include a separate Part 5 for each permit. (See instructions		nded: 1 List
\boxtimes		npleted Permit Amendment Application Map (Does not have the Right Examiner). See Attachment 2.	to be prepared by	a Certified
	com perm need http:	uest for Assignment Form and statutory fee. The request for a appleted if the applicant is not the permit holder of record and noit; or the landowner of the proposed place of use is not the permit to be assigned to the permit (the Request for Assignment Formatting)://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_21_0 are applicant is the permit holder of record.	needs to be assign ermit holder of re orm is available or	ed to the cord and nline at
		idavit(s) of Consent are required from all permit holder(s) of rene applicant, or other permit holders of record that are not listed		t is not assigned
		d Use Information Form with approval and signature (or signed). Land use form is not required if any of the following apply Water is to be diverted, conveyed, and/or used only on All of the following apply: a) a change in place of use changes, c) the use of water is for irrigation only, and an irrigation district or an exclusive farm use zone. The proposed changes are all located on the property reenclosed in Water Right Application Folder #	r: See Attachmen a federal lands. only, b) no structed) the use is located	t 3. ural ed within
		ter Well Report/Well Log for changes in point(s) of appropriat nt(s) of appropriation.	tion (well(s)) or a	dditional
		(For Staff Use Only) WE ARE RETURNING YOUR APPLICATION FOR THE FOLL Application fee not enclosed/insufficient Map not inc	cluded or incomplete t Form and fee not en complete	

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

Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does <u>not</u> have to be prepared EIVED Certified Water Right Examiner. Check all boxes that apply.

		NOV 5 2014
	N/A	If more than three permits are involved, separate maps for each permit.
\boxtimes		Permanent quality printed with dark ink on good quality paper. WATER RESOURCES DEPT SALEM, OREGON
\boxtimes		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, 11×17 inches, or up to 30×30 inches. For 30×30 inch maps, one extra copy is required.
\boxtimes		A north arrow, a legend, and scale.
\boxtimes		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$, $1 \text{ inch} = 1,320 \text{ feet}$, 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 preapproved by the Department.
\boxtimes		Township, Range, Section, 1/4 1/4, 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.
\boxtimes		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
	⊠ N/A	Existing place of use that includes separate hachuring for each water use permit, 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 permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged. Permit S-6884 does not specify a place of use (See Permit S-6884 in Attachment 1).
	N/A N/A	If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, 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.
	⊠ N/A	Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit. Permit S-6884 does not identify a specific point of diversion within the Big Butte Creek watershed. (See Memo to File S-10120 in Attachment 4.)
\boxtimes	□ N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

	FEE WORKSHEET for PERMIT AMENDMENT		
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,000
	Types of change proposed:	EC	EIVED
	Place of Use		*2000 7 12 1000
	Point of Diversion/Appropriation	NOV	5 2014
	Number of above boxes checked = $\frac{1}{2}$		
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0	ER RES	OURCES DEP
,	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » »	SALEM	, OREGON
2	Number of permits included in Permit Amendment 1 (3a)		0
	Subtract 1 from the number in 3a: 0 (3b) If only one permit this will be 0	ļ	
3	Multiply line 3b by \$450 and enter $\times \times \times$	3	0
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
	\boxtimes No: enter 0 »» » » » » » » » » » » » » » » »		
4	Yes: enter \$350 » » » » » » » » » » » » » » » » » »	4	0
· ·	Do you propose to change the place of use?		
	No: enter 0 on line 5 » » » » » » » » » » » » » » » » »		
	Yes: enter the cfs for the portions of the permits to be amended (see		
	example below*):(5a)		
	Subtract 1.0 from the number in 5a above: (5b)		
	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » »		
	If 5b is greater than 0, round up to the nearest whole number:(5c)		
5	and multiply 5c by \$300, then enter on line 5 » » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$1,000
	Is this permit amendment:		
	necessary to complete a project funded by the Oregon Watershed		
	Enhancement Board (OWEB) under ORS 541.932?		
	endorsed in writing by ODFW as a change that will result in a net		
	benefit to fish and wildlife habitat?		
_	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »	7	
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » Permit Amendment Fee:	8	\$1,000

- *Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:
- 1. For irrigation calculate cfs for each permit involved as follows:
 - a. Divide total authorized cfs by total acres in the permit (for S-12345, 1.25 cfs \div 100 ac); then multiply by the number of acres to be changed to get the application cfs (x 45 ac= 0.56 cfs).
 - b. If the water right permit 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 S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- 2. Add cfs for the portions of permits on all the land included in the application; however do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land. The fee should be assessed only once for each "on the ground" acre included in the application. (In this example, blank 5a would be only 0.56 cfs, since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

Part 4 of 5 – Applicant Information and Signature

Ap	plicar	nt I	nfor	ma	tion

APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
City of Medford through Medfo	rd Water	Commission,	541-774-2430	541-774-2439
Attention: Larry Rains				
ADDRESS				FAX NO.
200 S. Ivy St. Room 177				541-774-2555
CITY	STATE	ZIP	E-MAIL	
Medford	OR	97501		
BY PROVIDING AN E-MAIL AT DEPARTMENT ELECTRONICA	,			CORRESPONDENCE FROM THE
DEPARTMENT ELECTRONICA	ALLY, CC	PPIES OF THE FIN	AL ORDER DOCUME	N 15 WILL ALSO BE MAILED.

					S WILL ALSO BE MAILED.
	ormation – The ag	ent is auth	orized to represent	t the applicant in all m PHONE NO.	atters relating to this application. ADDITIONAL CONTACT NO.
	by, GSI Water Soluti	ons Inc.		541-257-9004	
ADDRESS	N	40			FAX NO.
CITY	Western Blvd. Suite 2	STATE	ZIP	E-MAIL	541-754-4211
Corvallis		OR	97333	KGrigsby@gsiws.com	n
l .		-			RRESPONDENCE FROM THE S WILL ALSO BE MAILED.
Explain i	n your own words	what you	propose to accor	nplish with this pern	nit amendment; and why:
				ermit S-6884 at its w	ater treatment plant on the
Rogue Ri	ver, downstream fi	rom Big I	Butte Creek.		
If you need	additional space, cont	inue on a s	eparate piece of pape	er and attach to the appli	cation as "Attachment 1".
☐ Checl	k this box if this pr	oiect is fu	ılly or partially fu	unded by the Americ	an Recovery and Reinvestmer
_	Federal stimulus d		, c. p, c.		•
`		,			RECEIVED
Is the ap	plicant the permit	holder (of record? 🛚 Y	es No	NOV 5 2014
If NO	, include either:				WATER RESOURCES DEPT SALEM, OREGON
	A completed assiportion of the pe	•	` •	•	ent fee), assigning all or a
	An affidavit of c applicant to ame		_	lder(s) of record that	gives permission for the
the Depart located, or publishing	tment for publication nce per week for two the notice in the fol	of a notice consecut lowing ne	te in a newspaper vive weeks. If more wspaper: Mail Trib	with general circulatio than one qualifying n	the required to submit payment to n in the area where the permit is ewspaper is available, I suggest ccurate.
Appli	cant Signature			Title if applicable)	Date

Z.	Larry Rains-Manager	10-7-14
ture	Print Name (and Title if applicable)	Date
ture	Print Name (and Title if applicable)	Date

Check one of the following:		
☐ The applicant is responsible for comple continue to be sent to the applicant.	tion of change(s). Notices an	nd correspondence should
☐ The permit holder(s) of record will be r final order is issued. Copies of notices of record.		
Check the appropriate box, if applicable:		
Check here if any of the permits proposed by an irrigation or other water district. N		e located within or served
IRRIGATION DISTRICT NAME	ADDRESS	
СПҮ	STATE	ZIP
Check here if water for any of the permits so contract for stored water with a federal age.	4 4	e agreement or other
ENTITY NAME	ADDRESS	
CITY	STATE	ZIP
To meet State Land Use Consistency Requirement, municipal corporation, or tribal government conveyed or used.		
ENTITY NAME Jackson County	ADDRESS 10 South Oakdale, Room 214	
CITY Medford	STATE OR	ZIP 97501
ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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WATER RESOURCES DEPT SALEM, OREGON

Part 5 of 5 - Water Use Permit Information

Please use a separate Part 5 for each permit being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

PERMIT # S-6884

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

	POD/POA Name or Number	Is this POD/POA Authorized by the permit is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	OWRD Well Log ID# (or Well ID Twp Rng Sec		1/4 1/4	Tax Lot, DLC or Gov't Lot	(from a	d Distances recognized y corner)			
		✓ Authorized✓ Proposed		The Big				tershed. (No pe ecified.)	oint of			
	Duff WTP POD	☐ Authorized ☐ Proposed	N/A	36 S	2	w	13	sw nw	41	Minutes 2 East, 4,38	Degrees 25 8 Seconds 5.6 feet from orner, DLC	
•	Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):											
	☐ Place of Use (POU) ☐ Point of Appropriation/Well (POA)											
		Point of Diversi	on (POD)			A	dditic	onal Point of	Approp	oriation (A	POA)	
	×	Additional Point	t of Diversion (A	APOD)			urface SW/G	water POD W)	to Gro	und Water	POA	
	Will	all of the proposed	changes affect	the enti	re wa	ter ı	ıse pe	ermit?				
	×	- *	only the propose listed above to	`	,							
		No Complete	all of Table 2 to	describe	the p	orti	on of	the permit to	be cha	nged.	EIVED	
]	For a chang	ge in place of use: <u>N/</u>	<u>A</u>							NOV	5 2014	
	Does the pe ☐ Yes ☐ N	rmit holder of record	d own or control	the land	TO v	vhic	h the p	olace of use is	being y	MTERI RESO SALEM,	OURCES DEPT OREGON	
		landowner of the land lder of record by subst.										
	Is the prop	osed place of use con	tiguous to the au	thorized	place	of u	ıse? ┌	l Yes □ No				

Is the proposed place of use contiguous to the authorized place of use? \square Yes \square No

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use **unless** the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Use Permit # S-6884

List the change proposed for the acreage in each 1/4 1/4. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.							Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.											
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Twp	Rng	Sec	1/4	1/4	Tax Lot		1 ,	POD(s) or POA(s) to be used (from Table 1)	Priority Date
									EXAMP	LE -										
2 S	9 E	15	NE.	NW	100		15.0	POD #1 POD #2		POU/POD	2 S	9 E	15	NW	NW	100	1	10.0	POD#5	
u u	a a	4	*	4	ď	4	EXAMPLE	T e		u a	2 S	9 E	15	SW	NW	200		5.0	POD#6	
										APOD		Not specified				N/A	Duff WTP POD	5/28/1925		
			T	OTAL	. ACR	ES									ТОТ	AL ACI	RES			L

Additional remarks: The Applicant is requesting to add an additional point of diversion to its Permit S-6884. The proposed point of diversion is at the Applicant's water treatment plant on the Rogue River, downstream from the mouth of Big Butte Creek. Permit S-6884 is the product of the legislative withdrawal of all of the unappropriated waters of Big Butte Creek for the City of Medford. (ORS 538.430) The permit does not specify a place of use or a specific point of diversion within the Big Butte Creek watershed, as described in the memo to the file for Permit S-6884. (See Attachment 4.)

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Permit # S-6884

Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? Yes No N/A, this is a permit for municipal use
If YES, list the other certificate, permit, or ground water registration numbers:
If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.
For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation: N/A
Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip : You may search for well logs on the Department's web page at: http://apps2.wrd.state.or.us/apps/gw/well_log/Default.aspx)
AND/OR
Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that d not have a well log. For <i>proposed wells not yet constructed or built</i> , provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation N/A

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right

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