



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

Application for  
**Allocation of Conserved Water**  
 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 included with this application. (N/A = Not Applicable)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Applicant Information and Signature.
- Part 3 – Completed Water Right Information and Conservation Measures. Please include a separate Part 3 for each water right. List all water right certificates involved in this application here: 93366, 83953, 83954, 83940, 87556 \_\_\_\_.
- Part 4 – Completed Mitigation, Proposed Use, Project Schedule, Funding, and Fee Calculation.

**Attachments:**

- Fees – Amount enclosed: \$ 1400.00 (From last page of application).
- Application Map. Must have sufficient detail to locate and describe the facilities and areas involved in the conservation measures. Must show the place of use where water is being used if the rate or duty are changing.
- Land Use Information Form with approval and signature. (Not required if 100% of Conserved Water is being transferred instream.) **or**  
 Land Use Notice - Notice of the intent to create an instream water right must be provided to each affected county, city, municipal corporation, or tribal government along the proposed instream reach.
- N/A Completed Evidence of Use Affidavit and Supporting Documentation.
- N/A Affidavit(s) of Consent.
- N/A Letter of approval from Irrigation or Water Control District. For water rights served by or issued in the name of a District, this must be provided when the transfer applicant is not the District.
- N/A Irrigation or Water Control District's adopted policy on allocation of conserved water.
- N/A If construction of the project has begun or been completed and if more than 25 percent of the project costs have been expended before applying for allocation of conserved water, evidence that you have attempted to identify and resolve the concerns of water right holders in the area, governmental entities or other organizations who have asked to be consulted regarding the allocation of conserved water.
- N/A Evidence for Fee Waiver.
- N/A Notice of Completion.
- N/A Request for Finalization. (Entire project listed on the application must be complete. No partial finalization will be recognized.)

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## Part 2 of 4 – Applicant Information and Signature

### Applicant Information

APPLICANT/BUSINESS NAME <b>HUDSON BAY DISTRICT IMPROVEMENT CO</b>			PHONE NO. 541-938-5989	ADDITIONAL CONTACT NO. 541-938-6105
ADDRESS P.O. BOX 110			FAX NO. 541-938-6639	
CITY MILTON-FREEWATER	STATE OR	ZIP 97862	E-MAIL WAHS@BMI.NET	

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: \_\_\_\_ / \_\_\_\_ / 20 \_\_\_\_.

**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 **NONE PROFIT CORPORATION**

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

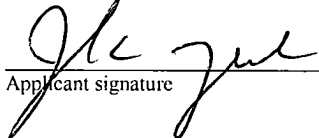
**Representative Information** – The person(s) listed below is/are authorized to represent the applicant in all matters relating to this application.

REPRESENTATIVE/BUSINESS NAME JOHN C ZERBA			PHONE NO. 541-938-6105	ADDITIONAL CONTACT NO. 509-520-2857
ADDRESS P.O. BOX 68			FAX NO. 541-938-6639	
CITY MILTON-FREEWATER	STATE OR	ZIP 97862	E-MAIL WAHS@BMI.NET	

Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

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: \_\_\_\_\_.

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

➔   
Applicant signature

\_\_\_\_\_  
Applicant signature

**JOHN C ZERBA SEC-TREA**  
Print Name (and Title if applicable)


\_\_\_\_\_  
Print Name (and Title if applicable)

12/20/17 RECEIVED  
Date

\_\_\_\_\_  
Date

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**In your own words tell us what conservations measures you have made or propose to make and the reason for the change(s): PIPING APPROXIMATELY 4.1 MILES OF OPEN CANAL TO CONSERVE WATER**

 To meet State Land Use Consistency Requirements, you must list all 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 UMATILLA COUNTY	ADDRESS 216 SE 4TH	
CITY PENDLETON	STATE OR	ZIP 97801

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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

Please use a separate Part 3 for **each** 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):

<input checked="" type="checkbox"/> Certificated Right	93399	
	Certificate Number	Permit Number or Decree Name
<input type="checkbox"/> Adjudicated, Un-certificated Right		
	Name of Decree	Page Number
<input type="checkbox"/> Permit for which Proof has been Approved		
	Permit Number	Special Order Volume _____, Page _____
<input type="checkbox"/> Transferred Right for which Proof has been Filed		
	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted

County: UMATILLA

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.*

OPEN CANAL DELIVERY OF WATER TO 483.83 ACRES FOR IRRIGATION

### 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**; and 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, and conversely, if the water is only limited by duty, do not list a rate.)*

PRE-PROJECT DESCRIPTION										
			Column A Water Right of Record				Column B System Capacity			
			Rate		Duty		Rate		Duty	
Originating Water Right #	Priority	Acres	Maximum	CFS/AC	Maximum	AF/AC	Maximum	CFS/AC	Maximum	AF/AC
93399	2/16/1903	483.83	3/80	11.66			3/80	11.66		
<b>Totals</b>		483.83	3/80	11.66			3/80	11.66		

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: \_\_\_\_\_

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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.* PIPING 4.1 MILES OF OPEN DITCH

**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	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
								EXAMPLE	1/1/1905
SEE ATTACHED								RECEIVED	
								JAN 02 2018	
Total									

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Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  Yes  No. If YES, list the certificates, water use permits, ground water registrations, or uncertificated decreed numbers: \_\_\_\_\_

Is the project within the boundaries of an irrigation district or water control district?  Yes  No If YES, and applicant is not 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.)

	Conserved Water Description										
	Column A				Column B				Column C		
	Table 1 – Smaller of A or B				Needed				Conserved Water		
	Rate		Duty		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	AF/AC
2/16/03	11.66	3/80			10.84	3/80			.82		
<b>Totals</b>	11.66	3/80			10.84	3/80			.82		

**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			Column B			Column C		
State's Portion			Applicant's Portion			Conserved Water		
Percentage*	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)
70%	.57		30%	.25		100%	.82	

\* must be at least 25%

The priority for the conserved water is requested to be:

- The same as the original right, or
- One minute junior to the original right.

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TWP	RNG	SEC	Q-Q	ACRES
6N	34E	18	NE SE	11.53
6N	34E	21	SW NE	20.5
6N	34E	21	SE NE	1.1
6N	34E	21	SW NW	0.2
6N	34E	21	SE NW	0.8
6N	34E	21	NE SW	9.8
6N	34E	21	NW SW	1
6N	34E	21	SE SW	3.9
6N	34E	21	NE SE	27.6
6N	34E	21	NW SE	17
6N	34E	21	SW SE	10.9
6N	34E	21	SE SE	29.2
6N	34E	25	SW NE	5.9
6N	34E	25	SW NE	0.2
6N	34E	25	SE NW	26
6N	34E	25	NE SE	16.2
6N	34E	25	NE SE	10
6N	34E	25	NW SE	11.3
6N	34E	25	NW SE	21.5
6N	34E	26	SE SW	6
6N	34E	26	NE SE	3
6N	34E	26	NW SE	12.5
6N	34E	26	SE SE	4.5
6N	34E	27	NE NW	32
6N	34E	27	NW NW	32.1
6N	34E	27	SW NW	35.2
6N	34E	27	SE NW	32.4
6N	34E	27	NE SW	5.5
6N	34E	28	NE NE	20
6N	34E	28	NW NE	6
6N	34E	28	SW NE	4.3
6N	34E	28	SE NE	36.8
6N	35E	30	NE NE	18.9
6N	35E	30	SW SW	10
				483.83

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

Please use a separate Part 3 for **each** 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):

<input checked="" type="checkbox"/> Certificated Right	83953	
	Certificate Number	Permit Number or Decree Name
<input type="checkbox"/> Adjudicated, Un-certificated Right		
	Name of Decree	Page Number
<input type="checkbox"/> Permit for which Proof has been Approved		
	Permit Number	Special Order Volume _____, Page _____
<input type="checkbox"/> Transferred Right for which Proof has been Filed		
	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted

County: UMATILLA

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.*  
OPEN CANAL DELIVERY OF WATER TO 814.9 ACRES FOR IRRIGATION

### 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**; and 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, and conversely, if the water is only limited by duty, do not list a rate.)*

PRE-PROJECT DESCRIPTION										
			Column A Water Right of Record				Column B System Capacity			
			Rate		Duty		Rate		Duty	
Originating Water Right #	Priority	Acres	Maximum	CFS/AC	Maximum	AF/AC	Maximum	CFS/AC	Maximum	AF/AC
83953	3/27/45	814.9	3/80	30.55			3/80	30.55		
<b>Totals</b>		814.9	3/80	30.55			3/80	30.55		

*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: \_\_\_\_\_

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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.* PIPING 4.1 MILES OF OPEN DITCH

**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	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
SEE ATTACHED								EXAMPLE LANDS RECEIVED	JAN 02 2018
<b>Total</b>								OWRD	

Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  Yes  No. If YES, list the certificates, water use permits, ground water registrations, or uncertificated decreed numbers: \_\_\_\_\_

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

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**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.)

	Conserved Water Description										
	Column A				Column B				Column C		
	Table 1 – Smaller of A or B				Needed				Conserved Water		
	Rate		Duty		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	AF/AC
3/27/45	30.55	3/80			28.39	3/80			2.16		
<b>Totals</b>	30.55	3/80			28.39	3/80			2.16		

**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			Column B			Column C		
State's Portion			Applicant's Portion			Conserved Water		
Percentage*	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)
70.0%	1.51		30%	.65		100%	2.16	

\* must be at least 25%

The priority for the conserved water is requested to be:

- The same as the original right, or
- One minute junior to the original right.

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## CERT # 83953

TWP	RNG	SEC	Q-Q	ACRES
6N	34E	19	NE SE	2
6N	34E	20	NE NE	5
6N	34E	20	NE NE	9.9
6N	34E	20	NW NE	3.8
6N	34E	20	NW NE	35.4
6N	34E	20	SW NE	40
6N	34E	20	SE NE	25
6N	34E	20	SE NE	3.4
6N	34E	20	NE NW	40
6N	34E	20	NW NW	35.8
6N	34E	20	SW NW	24.4
6N	34E	20	SW NW	7.5
6N	34E	20	SE NW	34.6
6N	34E	20	NE SW	13.4
6N	34E	20	NW SW	3.4
6N	34E	20	NW SW	1.1
6N	34E	20	SE SW	4
6N	34E	20	NE SE	39.4
6N	34E	20	NW SE	31.2
6N	34E	20	SW SE	3.1
6N	34E	20	SE SE	16.5
6N	34E	21	NE SW	14.8
6N	34E	21	NW SW	39
6N	34E	21	SW SW	37.4
6N	34E	21	SE SW	25.5
6N	34E	21	SW SE	3.3
6N	34E	22	SE SW	1
6N	34E	26	SW SE	16.7
6N	34E	27	NW NW	6.8
6N	34E	28	NE NE	20
6N	34E	28	NW NE	24.3
6N	34E	28	NW NE	6.9
6N	34E	28	SW NE	21.4
6N	34E	28	SE NE	1.8
6N	34E	28	NE NW	39
6N	34E	28	NW NW	30.9
6N	34E	28	SW NW	1.3
6N	34E	28	SE NW	11
6N	35E	30	NE SW	23.8
6N	35E	30	SW SW	10
6N	35E	30	SE SW	10.2
6N	34E	27	SW NE	38
6N	34E	27	NW SE	0.1
6N	34E	27	NW SE	29.2
6N	34E	27	SW SE	23.6
				814.9

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

Please use a separate Part 3 for **each** 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):

<input checked="" type="checkbox"/>	Certificated Right	83954	
		Certificate Number	Permit Number or Decree Name
<input type="checkbox"/>	Adjudicated, Un-certificated Right		
		Name of Decree	Page Number
<input type="checkbox"/>	Permit for which Proof has been Approved		
		Permit Number	Special Order Volume _____, Page _____
<input type="checkbox"/>	Transferred Right for which Proof has been Filed		
		Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted

County: UMATILLA

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.*  
**OPEN CANAL DELIVERY OF WATER TO 321.24 ACRES FOR IRRIGATION**

### 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**; and 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, and conversely, if the water is only limited by duty, do not list a rate.)*

PRE-PROJECT DESCRIPTION										
			Column A Water Right of Record				Column B System Capacity			
			Rate		Duty		Rate		Duty	
Originating Water Right #	Priority	Acres	Maximum	CFS/AC	Maximum	AF/AC	Maximum	CFS/AC	Maximum	AF/AC
83954	12/8/59	321.24	3/80	12.04			3/80	12.04		
<b>Totals</b>		321.24	3/80	12.04			3/80	12.04		

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: \_\_\_\_\_

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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.* PIPING 4.1 MILES OF OPEN DITCH

**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	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
SEE ATTACHED								EXAMP	
<b>RECEIVED</b>									
<b>JAN 02 2018</b>									
<b>OWRD</b>									
<b>Total</b>									

Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  Yes  No. If YES, list the certificates, water use permits, ground water registrations, or uncertificated decreed numbers: \_\_\_\_\_

Is the project within the boundaries of an irrigation district or water control district?  Yes  No. If YES, and applicant is not 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.)

Conserved Water Description											
	Column A				Column B				Column C		
	Table 1 – Smaller of A or B				Needed				Conserved Water		
	Rate		Duty		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	AF/AC
12/8/59	12.04	3/80			11.18	3/80			.86		
<b>Totals</b>	12.04	3/80			11.18	3/80			.86		

**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			Column B			Column C		
State's Portion			Applicant's Portion			Conserved Water		
Percentage*	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)
70.0%	.60		30%	.26		100%	.86	

\* must be at least 25%

The priority for the conserved water is requested to be:

- The same as the original right, or
- One minute junior to the original right.

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TWP	RNG	SEC	Q-Q	ACRES
6N	34E	22	SW SW	5.8
6N	34E	25	NE NE	1.6
6N	34E	25	NW NE	7.6
6N	34E	25	SW NE	0.4
6N	34E	25	SW NE	1.2
6N	34E	25	SE NE	0.1
6N	34E	25	SE NE	15
6N	34E	25	SE SE	17.1
6N	34E	27	SW NE	4
6N	34E	27	SE NW	5.7
6N	34E	27	NE SW	34
6N	34E	27	SW SE	7.8
6N	35E	30	SE SW	8
6N	35E	30	SW SE	4
6N	34E	25	SW NE	18.7
6N	34E	25	NE SE	3.5
6N	34E	25	NW SE	4
6N	34E	27	NW NE	5.1
6N	34E	27	SW NE	15.9
6N	34E	27	SE SW	17.54
6N	34E	27	NW SE	8
6N	34E	27	SW SE	8
6N	35E	30	NE NE	10
6N	35E	30	SW NE	9.8
6N	35E	30	SW NW	4.7
6N	35E	30	SE NW	5.3
6N	35E	30	SE NW	7.1
6N	35E	30	SE NW	7.5
6N	35E	30	NE SW	0.9
6N	35E	30	NW SW	9
6N	35E	30	NW SW	20
6N	35E	30	NW SE	1.4
6N	35E	30	SW SE	32.5
6N	35E	31	NW NE	20
				321.24

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

Please use a separate Part 3 for **each** 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):

<input checked="" type="checkbox"/> Certificated Right	83940	
	Certificate Number	Permit Number or Decree Name
<input type="checkbox"/> Adjudicated, Un-certificated Right		
	Name of Decree	Page Number
<input type="checkbox"/> Permit for which Proof has been Approved		
	Permit Number	Special Order Volume _____, Page _____
<input type="checkbox"/> Transferred Right for which Proof has been Filed		
	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted

County: UMATILLA

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.*  
**OPEN CANAL DELIVERY OF WATER TO 496.3 ACRES FOR IRRIGATION**

### 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**; and 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, and conversely, if the water is only limited by duty, do not list a rate.)*

PRE-PROJECT DESCRIPTION										
			Column A Water Right of Record				Column B System Capacity			
			Rate		Duty		Rate		Duty	
Originating Water Right #	Priority	Acres	Maximum	CFS/AC	Maximum	AF/AC	Maximum	CFS/AC	Maximum	AF/AC
83940	2/15/67	496.3	3/80	10.3			3/80	10.3		
<b>Totals</b>		496.3	3/80	10.3			3/80	10.3		

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: \_\_\_\_\_

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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.* PIPING 4.1 MILES OF OPEN DITCH

**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	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
								EXAMPLE	1/1/1950
ENTI RE CER TIFIC ATE									
<b>Total</b>									

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Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  Yes  No. If YES, list the certificates, water use permits, ground water registrations, or uncertificated decreed numbers: \_\_\_\_\_

Is the project within the boundaries of an irrigation district or water control district?  Yes  No If YES, and applicant is not 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.)

Conserved Water Description											
Priority	Column A				Column B				Column C		
	Table 1 – Smaller of A or B				Needed				Conserved Water		
	Rate		Duty		Rate		Duty		Rate	Duty	
	Maximum CFS	CFS/AC	Maximum AF	AF/AC	Maximum CFS	CFS/AC	Maximum AF	AF/AC	Maximum CFS	Maximum AF	AF/AC
2/15/67	10.3	3/80			9.57	3/80			.73		
<b>Totals</b>	10.3	3/80			9.57	3/80			.73		

**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			Column B			Column C		
State's Portion			Applicant's Portion			Conserved Water		
Percentage*	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)
70.0%	.51		30%	.22		100%	.73	

\* must be at least 25%

The priority for the conserved water is requested to be:

- The same as the original right, or
- One minute junior to the original right.

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

Please use a separate Part 3 for **each** 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):

<input checked="" type="checkbox"/> Certificated Right	87556	
	Certificate Number	Permit Number or Decree Name
<input type="checkbox"/> Adjudicated, Un-certificated Right		
	Name of Decree	Page Number
<input type="checkbox"/> Permit for which Proof has been Approved		
	Permit Number	Special Order Volume _____, Page _____
<input type="checkbox"/> Transferred Right for which Proof has been Filed		
	Previous Certificate / Transfer Number	Date Claim of Beneficial Use Submitted

County: UMATILLA

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.*  
OPEN CANAL DELIVERY OF WATER TO 480.45 ACRES FOR IRRIGATION

### 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**; and 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, and conversely, if the water is only limited by duty, do not list a rate.)*

PRE-PROJECT DESCRIPTION										
			Column A Water Right of Record				Column B System Capacity			
			Rate		Duty		Rate		Duty	
Originating Water Right #	Priority	Acres	Maximum	CFS/AC	Maximum	AF/AC	Maximum	CFS/AC	Maximum	AF/AC
87556	9/28/78	480.45	3/80	13.2			3/80	13.2		
<b>Totals</b>		480.45	3/80	13.2			3/80	13.2		

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: \_\_\_\_\_

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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.* PIPING 4.1 MILES OF OPEN DITCH

**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	Rng	Sec	¼	¼	Tax Lot	Gvt Lot or DLC	Acres	Type of Use listed On Certificate	Priority Date
		15	NE	NW	1550	100		EXAMPLE	17/1885
SEE ATTACHED									
<b>Total</b>									

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Are there other water right certificates, water use permits, ground water registrations, or uncertificated decreed rights associated with the above lands?  Yes  No. If YES, list the certificates, water use permits, ground water registrations, or uncertificated decreed numbers: \_\_\_\_\_

Is the project within the boundaries of an irrigation district or water control district?  Yes  No If YES, and applicant is not 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.)

	Conserved Water Description										
	Column A				Column B				Column C		
	Table 1 – Smaller of A or B				Needed				Conserved Water		
	Rate		Duty		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	AF/AC
9/28/78	13.2	3/80			12.27	3/80			.93		
<b>Totals</b>	13.2	3/80			12.27	3/80			.93		

**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			Column B			Column C		
State's Portion			Applicant's Portion			Conserved Water		
Percentage*	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)	Percentage	Maximum Rate	Maximum Duty (Volume)
70.0%	.65		30%	.28		100%	.93	

\*must be at least 25%

The priority for the conserved water is requested to be:

- The same as the original right, or
- One minute junior to the original right.

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TWP	RNG	SEC	Q-Q	ACRES
6N	34E	17	SW SW	39.5
6N	34E	18	SE SE	12.39
6N	34E	21	NW NW	17.8
6N	34E	21	NE SW	15.4
6N	34E	21	SE SW	8.8
6N	34E	21	NW SE	1.4
6N	34E	21	NW SE	19.6
6N	34E	21	SW SE	4.9
6N	34E	21	SW SE	18.1
6N	34E	21	SE SE	9
6N	34E	25	SW NW	40
6N	34E	25	SE NW	12
6N	34E	25	SE SW	10
6N	34E	25	SW SE	9
6N	34E	25	SE SE	15.9
6N	34E	27	NE NW	3.9
6N	35E	30	NE NW	0.6
6N	35E	30	SE NW	2.5
6N	35E	30	SW SW	18.7
6N	35E	30	SE SW	20.4
6N	35E	31	NW NE	15.7
6N	35E	32	NE NW	40
6N	35E	32	NW NW	17.1
6N	34E	21	NW NW	18.2
6N	34E	22	SW SW	11.7
6N	34E	25	SW SE	5
6N	34E	25	SE SE	1.8
6N	34E	27	NW NE	13
6N	34E	27	SW NE	18.8
6N	34E	27	SE SW	21.86
6N	34E	27	NE SE	0.7
6N	34E	27	SE SE	19.5
6N	35E	30	NE NE	7.2
6N	35E	30	SW NW	1.7
6N	35E	30	SE NW	5
6N	35E	30	SE NW	3.3
				480.45

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**Part 4 of 4 – Mitigation, Proposed Use,  
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. RETURNS TO THE RIVER IN WASHINGTON

Describe any mitigation or other measures that are planned to avoid harm to other water rights. NONE

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**PROPOSED USE:**

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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: FOR IRRIGATION; Boundaries: IN TWP 5 & 6 RNG 34 & 35.

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For instream uses to be created:

Originating Water Right (as identified in Part 3)	Priority Date	Source	Proposed Instream Period	Rate (cfs)*	Volume (ac-ft)**	
93399	2/16/03	WALLA WALLA RIVER	OCTOBER THUR JULY	.57		
83953	3/27/45	WALLA WALLA RIVER	OCTOBER THUR JULY	1.51		
T					<b>TOTAL VOLUME</b>	

\*To calculate rate (if other than the rate allowed by the right), divide the volume by the number of days in the period and then divide by 1.983471; or

To calculate volume, multiply the rate by the number of days in the instream period and then multiply by 1.983471.

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

Location of the proposed instream water right.

Water is requested to be protected within a reach. Location of the proposed reach (identify the extent of the reach): (e.g., from the upstream POD located at RM \_\_\_\_\_ to downstream location at the mouth at RM \_\_\_\_\_) FROM POD RM 45.7 TO THE STATELINE RM39.5 \_\_\_\_\_

**OR**

Water is requested to be protected at a point at the following location (i.e. legal description of the point of diversion (POD)) \_\_\_\_\_

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

Conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat, and other ecological values.

- Recreation.
- Pollution Abatement.

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List any existing instream water rights at the same point or within the same requested reach(es):

- None.
- Instream Water Right Certificates: UNKNOWN

Is it your intent to have the proposed instream water right transfer be additive to any instream water right established under ORS 537.348 (instream transfer application process) and ORS 537.470 (allocation of conserved water) and replace a portion of any instream water right established under ORS 537.341 (state agency application process) and ORS 537.346 (conversion of minimum perennial streamflows) with an earlier priority date?

- Yes
- No. If no, please explain your intent below:

Is the requested instream flow intended to exceed the estimated average natural flow or natural lake level occurring from the drainage system?

- No; **OR**
- Yes (Provide supporting documentation that demonstrates why additional flows are significant for the public use requested.); **OR**
- 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 applied for under ORS 537.338 (state agency instream water right application process); the requested public use is for the same public use; and the requested reach covers a portion or same reach as the state agency instream water right; **and**
  - The stream is in an ODFW flow restoration priority watershed during the requested instream period; **or**
  - The stream is listed as water quality limited by DEQ.

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**PROJECT SCHEDULE:**

- N/A For a project that has **not** 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: 9/1/2015	Date: 9/1/2020	*Date: 9/1/2025

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

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

\*\* 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 are not subject to repayment are to be used for the project. Refer to OAR 690-018-0040(18)(a)-(d) for further information in completing this section.

Source of Funding:  Federal: \_\_\_\_\_  State: \_\_\_\_\_

Total cost for project engineering \$50,000  
Total cost for construction \$1,500,000

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 absences of the project is \$\_\_\_\_\_.

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 \$\_\_\_\_\_.

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 \$\_\_\_\_\_.

N/A Enter the percentage from Table 3, Column B (Applicant's Portion of Conserved Water) 30%. If this is more than 25%, what portion of project funds (expressed as a percentage) come from federal or state public sources? 70%

N/A The Oregon Watershed Enhancement Board (OWEB) have a contractual interest in this project. The OWEB project number is \_\_\_\_\_.

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**FEE CALCULATION**

**JAN 02 2018**

**OWRD**

Fee Schedule – ORS 536.050	
\$1,160.00 - Base (1 <sup>st</sup> Water Right)	Add \$410.00 for each additional right
\$1,160 + (4x \$410) = Total Fee <u>\$2,800</u>	

Fee Waiver Worksheet	
To qualify for a waiver of up to 50%, you must provide evidence to establish your application meets the following criteria:	
X	(a) Will be converted to an instream right pursuant to ORS 537.348; <b>or</b>
	(b) Is necessary to complete a project funded under ORS 541.375 (OWEB); <b>or</b>
	(c) Is approved by the Oregon Department of Fish and Wildlife as a project that will result in a net benefit to fish and wildlife habitat. See OAR 690-018-0040(25).
If the project meets one of the above standards, use the following formula to calculate the fees:	
	(d) Enter Percentage from Table 3, Column A = <u>70%</u>
	(e) Deduct 25% from percentage in (d) above = <u>52.5%</u>
	(f) Enter the lesser of (e) above or 50% <u>50</u>
	(g) Total Fee x % waived (f) = Fee Waiver <u>\$1,400*</u>
Example: (d) = 100% - 25% (e) = 75% (max 50% waived) = Fee x 50% = Fee Waiver	
<b>Total Fee <u>\$2,800</u> – Fee Waiver (g) <u>\$1,400</u> = Amount Due <u>\$1,400</u></b>	