

**T-14347**

## InStream

**T-14347**

Name Arnold Irrigation district  
19604 Burk Canyon rd Bend, Or

Address  
Rockets Water System Inc  
14147 Hamilton Ln Bend Or

Change in PRO USE  
Date Filed 11/01/2023

Initial notice date 11/14/2023

DPD issued date 5/2/2024

PD issued date 8/2/2024

PD notice date 8/6/2024

Date of FO \_\_\_\_\_ Vol \_\_\_\_\_ Page \_\_\_\_\_

Correcting Order 3/11/2025 v 134 . p 96

C-Date\_\_\_\_\_

COBU due date \_\_\_\_\_

COBU Received date\_\_\_\_\_

Certificate issued \_\_\_\_\_

Assignments: \_\_\_\_\_

Irrigation District \_\_\_\_\_

Agent Deschutes river conservancy gen@deschutesriver.org

CWRE

CC's list City of Bend, Deschutes County, Jefferson County, Confederated Tribes  
City of Redmond

Q. Oversized map - Location

## DESCRIPTION OF WATER RIGHT(S)

Name of Stream Deschutes river

Trib. of Columbia river

Use Pond mx, Quasi, Domestic, Irrigation County Deschutes

Quantity of water (CFS) \_\_\_\_\_ No. of Acres \_\_\_\_\_

Name of ditch \_\_\_\_\_

App# Mcree Per # Deschutes Cert # 74197 PR Date \_\_\_\_\_

App# \_\_\_\_\_ Per # \_\_\_\_\_ Cert # \_\_\_\_\_ PR Date \_\_\_\_\_

App# \_\_\_\_\_ Per # \_\_\_\_\_ Cert # \_\_\_\_\_ PR Date \_\_\_\_\_

App# \_\_\_\_\_ Per # \_\_\_\_\_ Cert # \_\_\_\_\_ PR Date \_\_\_\_\_

App# \_\_\_\_\_ Per # \_\_\_\_\_ Cert # \_\_\_\_\_ PR Date \_\_\_\_\_

FEES PAID

Date	Amount	Receipt #
11-6-2023	3,480.00	141871

FEES REFUNDED

Date	Amount	Receipt #
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# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503 986-0900

Fax 503 986-0904

DATE: MAR 11 2025

### **Applicant**

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

### **Agent**

Deschutes River Conservancy (DRC)  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

### **Applicant**

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

Re: Instream Transfer T-14347 & Mitigation Credit Project MP-312

Enclosed is a correcting final order issued to correct a scrivener's error in Finding of Fact No. 3 in the order recorded in Special Order Vol. 133, Pages 315-327. All other provisions in the order remain in effect.

If you have any questions, please contact me at [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov) or call me at 503-979-9872.

Sincerely,

Sarah Henderson  
Flow Restoration Program Coordinator  
Transfers and Conservation Section

cc: Transfer Application file T-13717 (MP-277)  
Jeremy Giffin, District 11 Watermaster (via e-mail)  
Ann Reece, District Transfer Program Advisor (via e-mail)



BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON

In the Matter of Special Order Volume 133, ) CORRECTING ORDER  
Pages 315-327 Approving Instream )  
Transfer T-14347 and Mitigation Project )  
MP-312, Deschutes County )

**Applicant**

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

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700 NW Hill Street, Suite 1  
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61147 Hamilton Lane  
Bend, Oregon 97702

**Findings of Fact**

1. On November 8, 2024, the Department issued an order approving Instream Transfer T-14347 and Mitigation Project MP-312. The order was recorded at Special Order Volume 133, Pages 315-327.
2. This order is issued to correct scrivener's error in Finding of Fact No. 3. Correction is shown in **bold**.
3. Finding of Fact No. 3 as shown in Special Order Volume 133, Pages 315-327: "Consistent with land use requirements, notice of the intent to file the instream transfer application was provided by the applicant to City of Bend, City of Redmond, Confederated Tribes of the Warm Springs, Deschutes County Planning Department, and Jefferson County Planning Department. Additionally, the Department provided notification of the proposed action to these local governments upon receipt of Transfer Application T-13920."
4. Finding of Fact No. 3 should be corrected to read: "Consistent with land use requirements, notice of the intent to file the instream transfer application was provided by the applicant to City of Bend, City of Redmond, Confederated Tribes of the Warm Springs, Deschutes County Planning Department, and Jefferson County Planning Department. Additionally, the Department provided notification of the proposed action to these local governments upon receipt of Transfer Application T-**14347**."

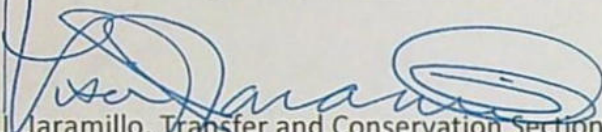
This final order in a contested case and is subject to judicial review by the Court of Appeals under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482(1). Pursuant to ORS 536.075(2) and OAR 137-003-0675, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.



Now, therefore, it is ORDERED:

1. Finding of Fact No. 3 in the order approving T-14347, as recorded in Special Order Volume 133, Pages 315-327 is hereby corrected as shown in Finding of Fact No. 4, above.
2. All other provisions of Special Order Volume 133, Pages 315-327 remain in effect.

Dated in Salem, Oregon on MAR 11 2025

  
Lisa J. Jaramillo, Transfer and Conservation Section Manager for  
IVAN GALL, DIRECTOR  
Oregon Water Resources Department

Mailing Date: MAR 12 2025





# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503 986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

DATE: NOV 8 - 2024

### Applicant

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy (DRC)  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

### Applicant

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

Re: Instream Transfer T-14347 & Mitigation Credit Project MP-312

Thank you for participating in the Instream Transfer and Deschutes Mitigation Credit programs. I want to express appreciation for your participation in these programs and cooperation in helping to improve streamflows for fish and aquatic life and to provide mitigation water to groundwater users in the Deschutes Groundwater Study Area.

As identified in the attached Final Order, this Instream Transfer has been approved and awarded mitigation credits. Mitigation credits awarded to this project have been assigned to **Arnold Irrigation District & Roats Water System, Inc.**

These mitigation credits may be used to satisfy the mitigation obligation of a groundwater permit or application or may be assigned to any person or mitigation bank. The **961.96** mitigation credits awarded to this project are valid upon issuance of the instream certificate and until used to fulfill the mitigation obligation of a groundwater permit application(s) and/or an existing groundwater right(s). The mitigation credits may be used in the **Middle Deschutes and/or General Zones of Impact** as described above. A groundwater user wanting to demonstrate that mitigation credits are being used to satisfy a mitigation obligation needs to submit documentary evidence to the Department showing that mitigation credits have been obtained and assigned to them.

Mitigation credit transactions should be reported to the Water Resources Department. The Department has a Documentary Evidence form, copy enclosed (along with an example), available for your use or any subsequent mitigation credit holder, to assign the credits to a groundwater user. The Department's Documentary Evidence form contains pertinent information needed by the Department to evaluate the use and validity of the mitigation credits.



If you decide to assign the mitigation credits to someone other than a groundwater user, the Department would like to suggest that the enclosed Assignment of Mitigation Credits form (chain-of-custody) be used to assign credits to another party. An additional Assignment of Mitigation Credit form is also enclosed. Assignment forms will help establish a chain-of-custody for the ownership of the mitigation credits. Please provide a copy of the complete assignment record (from original credit holder to current credit holder) and a blank assignment form to any new credit holders so that they may continue the mitigation credit assignment record as well. A general example is enclosed for your reference.

Once the mitigation credits are assigned to a groundwater user, the groundwater user will need to submit documentary evidence that valid mitigation credits have been obtained to satisfy their mitigation obligation. If credits have changed hands beyond the original credit holder, the Department will ask the groundwater user to demonstrate that the credits they are intending to use are indeed valid. A complete assignment record will help demonstrate the validity of the credits being used.

Also enclosed is a copy of the final order and new instream water right certificate. If you have any questions regarding the instream transfer and new certificate or the award of mitigation credits, please call me at (503) 979-9872 or email at [Sarah.A.Henderson@water.oregon.gov](mailto:Sarah.A.Henderson@water.oregon.gov).

Sincerely,



Sarah Henderson  
Flow Restoration Program Coordinator  
Transfer and Conservation Section

cc: Transfer Application file T-13717 (MP-277)  
Jeremy Giffin, District 11 Watermaster (via e-mail)  
Ann Reece, District Transfer Program Advisor (via e-mail)  
Oregon Department of Fish and Wildlife (via e-mail)  
([danette.l.faucera@odfw.oregon.gov](mailto:danette.l.faucera@odfw.oregon.gov); [Gerald.j.george@odfw.oregon.gov](mailto:Gerald.j.george@odfw.oregon.gov))  
Oregon Department of Environmental Quality (via e-mail)  
([cole.hendrickson@deg.oregon.gov](mailto:cole.hendrickson@deg.oregon.gov))  
Oregon Department of Parks and Recreation (via e-mail)  
([matt.rippee@opr.oregon.gov](mailto:matt.rippee@opr.oregon.gov); [Tabitha.hendricksen@opr.oregon.gov](mailto:Tabitha.hendricksen@opr.oregon.gov))  
Confederated Tribes of Warm Springs (via e-mail) ([Robert.brunoe@ctwsbnr.org](mailto:Robert.brunoe@ctwsbnr.org);  
[alison.toivola@bbklaw.com](mailto:alison.toivola@bbklaw.com))

encs



BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON

In the Matter of Instream Transfer	)	FINAL ORDER APPROVING A CHANGE IN
Application T-14347, AND MITIGATION	)	PLACE OF USE AND CHARACTER OF USE
PROJECT MP-312, Deschutes County	)	AND PARTIAL CANCELLATION OF A
	)	WATER RIGHT AND FINAL AWARD OF
	)	MITIGATION CREDITS

**Authority**

Oregon Revised Statutes (ORS) 540.505 to 540.580 establishes the process in which a water right holder may submit a request to transfer the point of diversion, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implements the statutes and provides the Department's procedures and criteria for evaluating transfer applications. OAR Chapter 690, Division 077 provides additional criteria for evaluating transfers to instream water rights.

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

Pursuant to OAR 690-521-0400 (2), any mitigation credits awarded to a mitigation project are valid until used to fulfill a mitigation obligation of a ground water use in the Deschutes Ground Water Study Area. Valid mitigation credits may be assigned by any person or recognized mitigation bank to any person or other mitigation bank. Mitigation credits are used when a person submits to the Department documentary evidence that valid credits have been obtained and assigned to satisfy a mitigation obligation.

Pursuant to ORS 540.621, the owner of land to which a water right is appurtenant to certify under oath that the water right, or a portion thereof, has been abandoned and to voluntarily request that it be cancelled.

**Applicant**

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

**Agent**

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700 NW Hill Street, Suite 1  
Bend, Oregon 97703

**Applicant**

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

This final order is subject to judicial review by the Court of Appeals under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482(1). Pursuant to ORS 536.075 and OAR 137-003-0675, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.



### Findings of Fact

1. On November 6, 2023, AID, RWS, and DRC filed an application to change the place of use and character of use under Certificate 74197 to instream use. The Department assigned the application number T-14347.
2. Notice of the application for transfer was published on November 14, 2023, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
3. Consistent with land use requirements, notice of the intent to file the instream transfer application was provided by the applicant to City of Bend, City of Redmond, Confederated Tribes of the Warm Springs, Deschutes County Planning Department, and Jefferson County Planning Department. Additionally, the Department provided notification of the proposed action to these local governments upon receipt of Transfer Application T-13920.
4. On March 22, 2024, the Department received amendments to Page 4 and Page 12 of the application.
5. On May 2, 2024, the Department mailed a copy of the draft Preliminary Determination proposing to approve Instream Transfer Application T-14347 to the applicants. The draft Preliminary Determination cover letter set forth a deadline of June 1, 2024, for the applicants to respond. On May 10, 2024, DRC, the applicant's agent, responded and identified several scrivener errors in the order, a revised draft Preliminary Determination is being issued to correct those scrivener's errors.
6. On May 15, 2024, the Department mailed a copy of the revised draft Preliminary Determination proposing to approve Instream Transfer Application T-14347 to the applicants. The revised draft Preliminary Determination cover letter set forth a deadline of June 14, 2024, for the applicants to respond. The applicants requested that the Department proceed with issuance of a Preliminary Determination.
7. On August 2, 2024, the Department issued a Preliminary Determination proposing to approve Instream Transfer T-14347 and mailed a copy to the applicant. Additionally, notice of the Preliminary Determination for the transfer application was published on the Department's weekly notice on August 6, 2024, and in the Bend Bulletin newspaper on August 9, 2024, and August 16, 2024, pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notices.
8. The portion of the right to be transferred is as follows:

**Certificate:** 74197 in the name of Arnold Irrigation District (confirmed by the Deschutes River Decree, on record at Salem, in the Order of Record of the Water Resources Director, in Volume 12, at Page 282 and in Volume 16, at Pages 10 and 390)

**Use:** 347.59 acre equivalent for Quasi-Municipal use

**Priority Date:** February 1, 1905, April 25, 1905



**Season of Use:** April 1 to November 1, further limited as follows:

Season 1: April 1 to May 1 & October 1 to November 1

Season 2: May 1 to May 15 & September 15 to October 1

Season 3: May 15 to September 15

**Limit/Duty:** **Rate:**

Season 1: limited to 1/51 cubic foot per second (CFS) per acre

Season 2: limited to 1/39 CFS per acre

Season 3: limited to 1/20.8 CFS per acre

**Volume:** Limited to 15.42 acre-feet (AF) per acre during the irrigation season as measured at the diversion from the source.

**Limit:** The listed rates and duty reflect allowance of 65% canal transmission loss as determined by decree of the Circuit Court of Deschutes County, dated March 24, 1933.

**Source:** Deschutes River, tributary to the Columbia River

**Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	11 E	WM	27	NE SW	POD 1 (ARNOLD CANAL): 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER OF SECTION 27

**Authorized Place of Use:**

QUASI-MUNICIPAL USE					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	8	NE SE	10.25
18 S	12 E	WM	8	SE SE	5.00
18 S	12 E	WM	9	NE NE	5.00
18 S	12 E	WM	9	SE NE	5.00
18 S	12 E	WM	9	NE SW	5.00
18 S	12 E	WM	9	NW SW	10.01
18 S	12 E	WM	9	SW SW	9.30
18 S	12 E	WM	9	SE SW	5.00
18 S	12 E	WM	9	NE SE	5.00
18 S	12 E	WM	9	SE SE	5.00
18 S	12 E	WM	15	NW NW	5.00
18 S	12 E	WM	15	SW NW	5.00
18 S	12 E	WM	15	NE SW	5.00
18 S	12 E	WM	15	NW SW	5.00
18 S	12 E	WM	15	SW SW	5.00
18 S	12 E	WM	16	NE NE	5.00
18 S	12 E	WM	16	SW NE	5.00
18 S	12 E	WM	16	SE NE	5.00
18 S	12 E	WM	16	NE NW	5.00
18 S	12 E	WM	16	NW NW	5.00
18 S	12 E	WM	16	SW NW	5.00
18 S	12 E	WM	16	SE NW	5.00
18 S	12 E	WM	16	NE SW	5.00
18 S	12 E	WM	16	NW SW	5.00
18 S	12 E	WM	16	SW SW	5.00



QUASI-MUNICIPAL USE					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	16	SE SW	5.00
18 S	12 E	WM	16	NE SE	5.00
18 S	12 E	WM	16	NW SE	5.00
18 S	12 E	WM	16	SW SE	5.00
18 S	12 E	WM	16	SE SE	5.00
18 S	12 E	WM	17	NE SE	10.00
18 S	12 E	WM	17	SW SE	10.00
18 S	12 E	WM	17	SE SE	10.00
18 S	12 E	WM	19	NE NE	5.00
18 S	12 E	WM	19	SE NE	5.00
18 S	12 E	WM	19	NE SE	5.00
18 S	12 E	WM	19	NW SE	5.00
18 S	12 E	WM	19	SW SE	8.03
18 S	12 E	WM	19	SE SE	10.00
18 S	12 E	WM	20	NE NE	10.00
18 S	12 E	WM	20	NW NE	10.00
18 S	12 E	WM	20	SW NE	10.00
18 S	12 E	WM	20	SE NE	10.00
18 S	12 E	WM	20	NE NW	5.00
18 S	12 E	WM	20	NW NW	5.00
18 S	12 E	WM	20	SW NW	5.00
18 S	12 E	WM	20	SE NW	5.00
18 S	12 E	WM	20	NE SW	5.00
18 S	12 E	WM	20	NW SW	5.00
18 S	12 E	WM	20	SW SW	5.00
18 S	12 E	WM	20	SE SW	5.00
18 S	12 E	WM	20	NW SE	5.00
18 S	12 E	WM	21	NW NW	10.00
18 S	12 E	WM	21	SW NW	10.00
18 S	12 E	WM	30	NE NE	5.00
18 S	12 E	WM	30	NW NE	5.00
Total					347.59

9. Certificate 74197 is a deficient water right. If water were diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and duty allowed, the total rate and seasonal volume (based on the duty limit) for the water right would be exceeded. In the event water were diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and seasonal volume allowed at the POD described in Finding of Fact No. 8, the portion of the right involved in this instream transfer would be limited as described in the table below. These rates and total duty are also the quantities by which the diversion at POD No. 1 shall be reduced if this instream transfer is approved.



POD No. 1 (based on 347.59 acre equivalent for Quasi-Municipal use)

Priority Date	Season 1	Season 2	Season 3	Total Duty
February 1, 1905	1.982 CFS	1.982 CFS	1.982 CFS	5359.84 AF
April 25, 1905	4.833 CFS	6.930 CFS	9.911 CFS	
Totals	6.815 CFS	8.912 CFS	11.893 CFS	

10. A total of 1875.94 acre-feet of water, excluding transmission losses, may be beneficially used annually for quasi-municipal use under the portion of Certificate 74197 proposed for transfer.
11. There is a supplemental water right, Certificate 76714, appurtenant to the same lands on which the primary water right Certificate 74197 is proposed to be transferred to instream use. The applicants have requested that the affected portion of Certificate 76714 be cancelled upon issuance of the Final Order approving T-14347 and is further described below in this order. The partial cancellation removes the place of use but does not diminish the volume of water to be stored under this certificate.
12. Instream Transfer Application T-14347 proposes to change the character of use to instream use for conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values; recreation and pollution abatement and to establish mitigation credits in the Deschutes Ground Water Study Area.
13. Instream Transfer Application T-14347 proposes to change the place of use of the right to create an instream reach from Arnold Canal (POD No. 1) to the Madras Gage on the Deschutes River.
14. The applicant proposes the quantities water to be transferred instream be as protected follows:

Priority Date	Season 1	Season 2	Season 3	Total Duty
February 1, 1905	0.730 CFS	0.730 CFS	0.730 CFS	1875.94 AF
April 25, 1905	1.703 CFS	2.433 CFS	5.005 CFS	

15. There are several existing instream water rights, located within the same reach proposed by the applicants.
16. The applicants have requested that any instream water right established as a result of this instream transfer be additive to existing instream water rights for the same reach established pursuant to ORS 537.348 (instream transfer process) and ORS 537.470 (allocation of conserved water process). The applicant has also requested that any instream water rights established as a result of this instream transfer replace a portion of any existing instream rights established pursuant to ORS 537.346 (minimum streamflow conversion) and ORS 537.341 (state agency instream application process), with a more senior priority date.



***Instream Transfer Review Criteria (OAR 690-77-0075 and 690-380-4010)***

17. Water has been used within the last five years according to the terms and conditions of the right, and there is no information in the record that would demonstrate that the right is subject to forfeiture under ORS 540.610.
18. A diversion structure and ditch sufficient to use the full amount of water allowed under the existing right were present within the five-year period prior to submittal of Instream Transfer Application T-14347.
19. A water delivery system sufficient to use the full amount of water allowed under the existing right was present within the five-year period prior to submittal of Instream Transfer Application T-14347.
20. The water right is subject to transfer as defined in ORS 540.505(4) and OAR 690-380-0100(14).
21. The quantities to be protected instream are as follows:

**Instream Reach:** From Arnold Canal POD No. 1 to (as described in Finding of Fact No. 8) to the Madras Gage

Certificate	Priority Date	Instream Rate (CFS)			Total Instream Volume	Instream Period
		Season 1	Season 2	Season 3		
74197	February 1, 1905	0.730	0.730	0.730	1875.94	April 1 – Oct 31
	April 25, 1905	1.703	2.433	5.005		
Totals		2.433	3.163	5.735		

22. The proposed change would not result in enlargement of the right.
23. The proposed change would not result in injury to other water rights.
24. The amount and timing of the proposed instream flow is allowable within the limits and use of the original water right.
25. The protection of flows within the proposed reach is appropriate, considering:
  - a) The instream water right begins at the recorded point of diversion;
  - b) The location of confluences with other streams downstream of the point of diversion;
  - c) There are known areas of natural loss of streamflow to the river bed downstream from the point of diversion; and
  - d) Any return flows resulting from the exercise of the existing water right would re-enter the river downstream of the reach of the instream water right.



26. Within the proposed reach on the Deschutes River, there are existing instream water rights established under ORS 537.348 (instream transfer process) and ORS 537.470 (allocation of conserved water process), which includes the use of water for fish habitat, aquatic life, recreation, aesthetics, and pollution abatement. There is presently one instream water right (Certificate 59778) within the proposed reach created as a result of ORS 537.346 (conversion of minimum perennial streamflow). There is one pending instream water right application, filed by the Oregon Department of Fish and Wildlife pursuant to ORS 537.341 (state agency instream process), to establish an instream water right from the COID North Canal to Lake Billy Chinook for anadromous and resident fish rearing, which if approved, will have a priority date of September 19, 1990.
27. In addition, the Deschutes River is a designated State Scenic Waterway. The protection of flows necessary to maintain the free flowing character of the Deschutes River for fish and wildlife habitat and recreation is a matter of statutory policy. At times, flows within the proposed reach for the designated Scenic Waterway are not met during the requested periods for instream protection.
28. Within the proposed reach on the Deschutes River, the pending instream water right application to be established under ORS 537.341 (state agency application process) is sufficient to protect the monthly quantities of water necessary for various fish life stages, supporting aquatic life, and minimizing pollution, but may not always be met. The pending instream water right application, if approved, will have a priority date junior in comparison to other water rights on the Deschutes River. The instream use proposed by this transfer application will have priority dates of February 1, 1905 and April 25, 1905. By replacing a portion of instream water rights created at the request of state agencies or under the minimum streamflow conversion process, the proposed instream right will provide protection for streamflows previously identified as necessary for conservation, maintenance and enhancement of aquatic and fish life, fish and wildlife habitat and other ecological values; recreation; and pollution abatement under an earlier priority date.
29. By adding to other water rights, established pursuant to ORS 537.348 (instream transfer process) and ORS 537.470 (allocation of conserved water process), located within the proposed reach, a new instream water right established by this transfer would provide protection for additional streamflows necessary for conservation, maintenance and enhancement of aquatic and fish life, fish and wildlife habitat and other ecological values; recreation; and pollution abatement.
30. During the period April 1 to October 31, any instream water right established by this transfer application may replace a portion of instream water rights established pursuant to ORS 537.341 or ORS 537.346 and be in addition to instream water rights established pursuant to ORS 537.348 or ORS 537.470 unless otherwise specified by an order approving a new instream water right under these statutes.



31. The total monthly quantities of water to be protected under the existing and proposed instream rights in the reach will provide for a beneficial purpose and do not exceed the estimated average natural flow.
32. All other application requirements are met.

***Partial Cancellation of a Water Right (ORS 540.621)***

33. On April 5, 2024, an affidavit certifying that a portion of a water right has been abandoned and requesting cancellation of a portion of a water right was received from Central Oregon Irrigation District and Arnold Irrigation District. This partial cancellation removes the place of use but does not diminish the volume of water to be stored under this certificate. The applicant has requested that the affected portions of the water right under Certificate 76714 be cancelled contingent upon issuance of the final order approving T-14347.
34. The portion of the right to be cancelled is:

**Certificate:** 76714 in the name of Central Oregon Irrigation District (perfected under Permit S-23256)  
**Use:** 347.59 acres/equivalent for Quasi-Municipal use  
**Priority Date:** FEBRUARY 28, 1913  
**Source:** CRANE PRAIRIE RESERVOIR, constructed under permit R-1687, a tributary of the DESCHUTES RIVER

**Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	11 E	WM	27	NE SW	ARNOLD IRRIGATION DISTRICT MAIN CANAL: 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER OF SECTION 27

**Authorized Place of Use:**

QUASI-MUNICIPAL EQUIVALENT ACRES					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	8	NE SE	10.25
18 S	12 E	WM	8	SE SE	5.00
18 S	12 E	WM	9	NE NE	5.00
18 S	12 E	WM	9	SE NE	5.00
18 S	12 E	WM	9	NE SW	5.00
18 S	12 E	WM	9	NW SW	10.01
18 S	12 E	WM	9	SW SW	9.30
18 S	12 E	WM	9	SE SW	5.00
18 S	12 E	WM	9	NE SE	5.00
18 S	12 E	WM	9	SE SE	5.00
18 S	12 E	WM	15	NW NW	5.00
18 S	12 E	WM	15	SW NW	5.00
18 S	12 E	WM	15	NE SW	5.00
18 S	12 E	WM	15	NW SW	5.00
18 S	12 E	WM	15	SW SW	5.00
18 S	12 E	WM	16	NE NE	5.00
18 S	12 E	WM	16	SW NE	5.00



QUASI-MUNICIPAL EQUIVALENT ACRES					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	16	SE NE	5.00
18 S	12 E	WM	16	NE NW	5.00
18 S	12 E	WM	16	NW NW	5.00
18 S	12 E	WM	16	SW NW	5.00
18 S	12 E	WM	16	SE NW	5.00
18 S	12 E	WM	16	NE SW	5.00
18 S	12 E	WM	16	NW SW	5.00
18 S	12 E	WM	16	SW SW	5.00
18 S	12 E	WM	16	SE SW	5.00
18 S	12 E	WM	16	NE SE	5.00
18 S	12 E	WM	16	NW SE	5.00
18 S	12 E	WM	16	SW SE	5.00
18 S	12 E	WM	16	SE SE	5.00
18 S	12 E	WM	17	NE SE	10.00
18 S	12 E	WM	17	SW SE	10.00
18 S	12 E	WM	17	SE SE	10.00
18 S	12 E	WM	19	NE NE	5.00
18 S	12 E	WM	19	SE NE	5.00
18 S	12 E	WM	19	NE SE	5.00
18 S	12 E	WM	19	NW SE	5.00
18 S	12 E	WM	19	SW SE	8.03
18 S	12 E	WM	19	SE SE	10.00
18 S	12 E	WM	20	NE NE	10.00
18 S	12 E	WM	20	NW NE	10.00
18 S	12 E	WM	20	SW NE	10.00
18 S	12 E	WM	20	SE NE	10.00
18 S	12 E	WM	20	NE NW	5.00
18 S	12 E	WM	20	NW NW	5.00
18 S	12 E	WM	20	SW NW	5.00
18 S	12 E	WM	20	SE NW	5.00
18 S	12 E	WM	20	NE SW	5.00
18 S	12 E	WM	20	NW SW	5.00
18 S	12 E	WM	20	SW SW	5.00
18 S	12 E	WM	20	SE SW	5.00
18 S	12 E	WM	20	NW SE	5.00
18 S	12 E	WM	21	NW NW	10.00
18 S	12 E	WM	21	SW NW	10.00
18 S	12 E	WM	30	NE NE	5.00
18 S	12 E	WM	30	NW NE	5.00
Total					347.59

***Preliminary Award of Deschutes Basin Mitigation Credits***

35. Arnold Irrigation District and Roats Water System, Inc. has requested this instream transfer application be used to establish mitigation credits in the Deschutes Ground Water Study Area. The Applicant has requested that any mitigation credits generated from this project be assigned to Arnold Irrigation District and Roats Water System, Inc.



36. The Department assigned this mitigation credit project number MP-312.
37. The Department provided notice of the mitigation credit project pursuant to OAR 690-521-0300 (6) on November 21, 2023. No comments were received in response to this notice.
38. The Department consulted with representatives from Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality (DEQ), Oregon Parks and Recreation Department, Oregon Department of State Lands, and the Department's Watermaster pursuant to OAR 690-521-0300 (7) and OAR 690-505-0630 (2) on November 16, 2023. Comments were received from DEQ in favor of the application, addressing the additional flow in the summer will reduce diel variation instream temperature and better support designated beneficial uses for resident trout rearing and migration.
39. No changes were made to the instream transfer as a result of comments received or consultation with the above named agencies.
40. The number of mitigation credits may be determined by multiplying the number of equivalent acres of municipal use to be transferred instream by the max volume per acre and then multiplying by the consumptive use factor for the municipal use (347.59 acres equivalent \* 5.4 acre feet per acre \* 51.25 % consumptive use = 961.96 acre feet of mitigation water). Therefore, **961.96** mitigation credits may be awarded to this mitigation credit project and assigned to Arnold Irrigation District and Roats Water System, Inc. The mitigation credits may be used to mitigate for ground water permit applications and existing conditioned ground water permits and certificates, providing mitigation pursuant to the Deschutes Ground Water Mitigation Rules, OAR Chapter 690, Division 505, within the **General and Middle Deschutes Zones of Impact**.
41. A total of 1875.94 AF is proposed to be transferred to instream use and 961.96 AF of that, as identified above, may be used for mitigation purposes. The amount of water transferred instream and not used for mitigation purposes will benefit instream flow.
42. The Department shall award final mitigation credits upon completion of the approved project by the applicant and verification by the Department that the project is complete. The issuance of a certificate for the proposed instream water right shall result in completion of the project and verification that the project is complete.
43. Mitigation credits awarded to this mitigation credit project will be valid beginning the first calendar year that water will be protected instream under any new instream water right created as a result of this instream transfer application.



### Conclusions of Law

The changes in character of use and place of use to instream use proposed in application T-14347 are consistent with the requirements of ORS 540.505 to 540.580, ORS 537.348, OAR 690-380-5000, and OAR 690-077-0075 and the abandoned right should be cancelled.

The mitigation project does result in mitigation credits pursuant to ORS 537.746 and OAR 690-521-0300 and 690-521-0400.

### Now, therefore, it is ORDERED:

1. The changes in character of use and place of use to instream use proposed in application T-14347 are approved. The portion of the right that has been abandoned is cancelled.
2. Water right certificate 74197 is modified. The Department shall issue a new water right certificate to supersede certificate 74197 upon a determination that it is necessary for recordkeeping purposes. A new certificate confirming the instream water right will be issued. Approval of this transfer shall reduce the amount of water lawfully available under the remaining portion of Certificate 74197 by the following:

POD No. 1 (based on 347.59 acre equivalent for Quasi-Municipal use)

Priority Date	Season 1	Season 2	Season 3
February 1, 1905	1.982 CFS	1.982 CFS	1.982 CFS
April 25, 1905	4.833 CFS	6.930 CFS	9.911 CFS
Totals	6.815 CFS	8.912 CFS	11.893 CFS

3. Certificate 76714 is modified. The Department shall issue a new water certificate on a determination that it is necessary for recordkeeping purposes to produce a certificate to confirm that portion of the water right not affected by the cancellation described in Finding of Fact No. 34. Modification of this supplemental water right will be decreased by 347.59 acres equivalent of quasi-municipal use to which stored water may be applied for supplemental use under the right. However, the total quantity of stored water use under the right shall remain unchanged.
4. The instream water right shall provide for the protection of streamflows in the Deschutes River and be monitored at OWRD gage 14070500 and shall provide for the protection of streamflows for conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values; recreation; and pollution abatement.



5. The quantities to be protected instream are as follows:

**Instream Reach:** From Arnold Canal POD No. 1 to (as described in Finding of Fact No. 8 above) to the Madras Gage

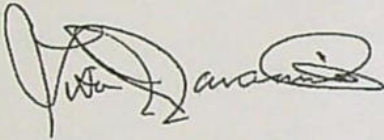
Certificate	Priority Date	Instream Rate (CFS)			Total Instream Volume	Instream Period
		Season 1	Season 2	Season 3		
74197	February 1, 1905	0.730	0.730	0.730	1875.94	April 1 – Oct 31
	April 25, 1905	1.703	2.433	5.005		
Totals		2.433	3.163	5.735		

6. Water rights upstream of the original point of diversion shall not be subject to regulation for flows in excess of the quantities to which this instream water right is entitled at the original point of diversion.
7. Within the specified stream reach, the amount of water to which this right is entitled shall not exceed the quantity of water legally available at the original point of diversion.
8. The instream right established by this transfer shall replace a portion of instream water rights established pursuant to ORS 537.341 or 537.346 and be in addition to instream water rights established pursuant to ORS 537.348 or 537.470 unless otherwise specified by an order approving a new instream water right under these statutes.
9. The right to the use of the water is restricted to beneficial use at the place of use described and is subject to all other conditions and limitations contained in Certificate 74197 and any related decree.
10. The former place of use of the transferred water shall no longer receive water as part of this right.
11. **Preliminary Award of Mitigation Credits:** Final Award of Mitigation Credits may be made upon completion of the project and verification by the Department that the project has been completed as proposed. Issuance of a new instream water right certificate, as described herein, will result in completion of the project and verification by the Department that the project is complete. If completed as proposed, mitigation credits, in the amount of 961.96 credits, as described herein, may be awarded to this mitigation project and assigned to Arnold Irrigation District and Roats Water System, Inc. Mitigation credits awarded may be used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder in the **General and Middle Deschutes Zones of Impact**.
12. Mitigation credits are valid until used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder within the Deschutes Ground Water Study Area pursuant to the Deschutes Ground Water Mitigation Rules. Mitigation credits are used when a person submits to the Department documentary evidence that valid credits have been obtained and assigned to satisfy a mitigation obligation.



13. The instream certificate created as a result of the approval of this transfer shall be identified as a mitigation credit project for a ground water permit applicant and/or ground water permit/certificate holder. Within each instream certificate, the number of mitigation credits, the zone of impact in which the mitigation credits were generated and may be used, and the volume of water dedicated instream solely for instream benefits shall also be specified.

Dated at Salem, Oregon this day NOV 8 - 2024.



\_\_\_\_\_  
Lisa J. Jaramillo, Transfer and Conservation Section Manager, for  
IVAN GALL, DIRECTOR  
Oregon Water Resources Department

Mailing date: NOV 11 2024



## STATE OF OREGON

## COUNTIES OF DESCHUTES

## CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

confirms the right to use the waters of the Deschutes River, tributary to the Columbia River, for instream use for conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values; recreation; and pollution abatement.

This right was confirmed by decree of the Circuit Court of the State of Oregon for Deschutes County. The decree is of record at Salem in the Order Record of the Water Resources Director, in Volume 12 at Page 282, and in Volume 16, at Pages 10 and 390. The dates of priority are February 1, 1905 and April 25, 1905.

The location of the diversion authorized previously under Certificate 74197 is located approximately at:

Twp	Rng	Mer	Sec	Q Q	Measured Distances
18 S	11 E	WM	27	NE SW	POD 1 (ARNOLD CANAL): 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER OF SECTION 27

The description of the stream reach in which flows are to be maintained is as follows:

**Instream Reach:** From Arnold Canal POD No. 1 to the Madras Gage

Certificate	Priority Date	Instream Rate (CFS)			Total Instream Volume	Instream Period
		Season 1	Season 2	Season 3		
74197	February 1, 1905	0.730	0.730	0.730	1875.94	April 1 – Oct 31
	April 25, 1905	1.703	2.433	5.005		
Totals		2.433	3.163	5.735		

Water rights upstream of the original point of diversion shall not be subject to regulation for flows in excess of the quantities to which this instream water right is entitled at the original point of diversion.

Within the specified stream reach, the amount of water to which this right is entitled shall not exceed the quantity of water legally available at the original point of diversion.

The instream right established by this transfer shall replace a portion of instream water rights established pursuant to ORS 537.341 or 537.346 and shall be in addition to instream water rights established pursuant to ORS 537.348 or 537.470, unless otherwise specified by a subsequent order establishing a new instream water right.

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



Mitigation Credit Award

Mitigation Project: MP-312  
Mitigation Credits Awarded: 961.96  
Zone of Impact: These mitigation credits may be used to satisfy a mitigation obligation within the General and Middle Deschutes Zone of Impact.

The number of mitigation credits awarded is a portion of the total volume transferred instream, being up to 1875.94 AF. The remaining balance of water dedicated to instream use, and not used to satisfy the mitigation obligation of a ground water permit (and subsequent certificate(s)), will benefit instream flows.

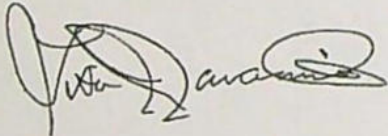
The mitigation credits or mitigation water established by this instream water right may be used to satisfy a mitigation obligation of a ground water permit application(s) and/or a ground water permit(s)/certificate(s) within the Deschutes Ground Water Study Area pursuant to the Deschutes Ground Water Mitigation Rules.

Mitigation credits are valid until used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder.

The right is subject to all other terms and conditions of Certificate 74197, and any related decree.

This certificate is issued to confirm a change in use and place of use approved by an order of the Water Resources Director recorded in Special Order Volume 133, Page 315, approving Instream Transfer T-14347, and supersedes a portion of Certificate 74197, State Record of Water Right Certificates.

WITNESS the signature of the Water Resources Director, affixed NOV 8 - 2024.



Lisa J. Jaramillo, Transfer and Conservation Section Manager, for  
IVAN GALL, DIRECTOR  
Oregon Water Resources Department



## WATER RIGHT TRANSFER COVER SHEET

Transfer: T-14347

Transfer Specialist: *Sarah*

Transfer Type: Instream Transfer

Reimbursement Authority? ☐

<b>Applicant:</b> <i>AID + RDAIS</i> ARNOLD IRRIGATION DISTRICT 19604 BUCK CANYON RD BEND, OR 97702	<b>Agent:</b> GENEVIEVE HUBERT PO BOX 1560 BEND, OR 97709	<b>Receiving Landowner:</b>
<b>Current Landowner if other than Applicant:</b>	<b>CWRE:</b>	<b>Irrigation District:</b>
<b>Affected Local Gov'ts:</b> City Of Bend	<b>Affected Tribal Gov't:</b>	<b>BOR Notified (date):</b>

## Water Rights Affected

File Marked	App. File # or Decree Name	Permit	Certificate	RR/CR Needed	RR/CR Nos.
<input type="checkbox"/>	Decree	Deschutes	74197	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>				<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>				<input type="checkbox"/> Yes <input type="checkbox"/> No	

## Key Dates &amp; Initial Actions (Support Staff)

Rec'd: November 6, 2023	Proposed Action(s): PLACE OF USE; USE		
Fees Pd: 3480.00	Acknowledgement Letter Sent <input type="checkbox"/>	Basin: 5 Deschutes	
Initial Public Notice: 11/14/2023	County sent cc: of Ack Letter <input type="checkbox"/>	County: DESCHUTES	
WM District: 11 Jeremy T. Giffin	WM Review request sent: <i>yes</i>	WM Review date received: <i>12/13/23</i>	
ODFW District: <i>N/A</i>	ODFW Review sent: <i>N/A</i>	ODFW Review date received: <i>N/A</i>	
Groundwater <i>N/A</i>	GW Review sent: <i>N/A</i>	GW Review date received: <i>N/A</i>	

## Caseworker Actions: Newspaper &amp; PD Notice:

Newspaper notice needed: <input type="checkbox"/>	Name of Newspaper: <i>Bend Bulletin</i>
Newspaper notice sent to coordinator: <i>5/15/24</i>	Newspaper notice quote requested (NRS1):
Request for news \$ sent: <i>6/6/24</i>	News \$ received: <i>6/7/2024</i>
Affidavit of publication received: <i>9/3/24</i>	Last day of publication: <i>8/9 + 8/16 2024</i>

## Peer Review:

Document	Drafted	Peer Review	Coordinator	Changes Made	Signature Bin	Signature Date
DPD + Revised	Date: <i>4/30/24</i> Initials: <i>SAH</i>	Date: <i>5/1/24</i> Initials: <i>Corey</i>	Date: <i>/</i> Initials: <i>/</i>	Date: <i>5/1/24</i> Initials: <i>SAH</i>	CW Sent: <i>5/2/24</i> + <i>5/15/24</i> WM Sheet <input type="checkbox"/> ODFW Sheet: <input type="checkbox"/>	<i>N/A</i>
PD	Date: <i>8/31/24</i> Initials: <i>SAH</i>	Date: <i>7/31/24</i> Initials: <i>Corey</i>	Date: <i>/</i> Initials: <i>/</i>	Date: <i>8/1/24</i> Initials: <i>SAH</i> Data Review Date: <i>N/A</i>	Date: <i>8/1/24</i>	Date: <i>8/2/24</i>
FO	Date: _____ Initials: _____	Date: _____ Initials: _____	Date: _____ Initials: _____	Date: _____ Initials: _____	Date: _____ No. of docs for sig: _____	Date: _____

Special Issues: \_\_\_\_\_

Special Order Volume: Vol. \_\_\_\_\_ Pages \_\_\_\_\_



**Affidavit of Publication**  
**STATE OF OREGON, COUNTY OF DESCHUTES**

I, Julius Black, a citizen of the United State and a resident of the county aforesaid; I am over the age of eighteen years, and not part to or interested in the above-entitled matter. I am the principal clerk of the printer of

**The Bulletin**

P.O. BOX 6020, BEND, OR 97708

a daily newspaper of general circulation, published in the aforesaid county and state as defined by ORS 192.010 and ORS 192.020, that

**Acct Name:** OREGON WATER RESOURCE DEPARTMENT

**PO Number:**

**Legal Description:** NOTICE OF PRELIMINARY DETERMINATION FOR WATER RIGHT TRANSFER T-14347 T-14347 FILED BY ARNOLD IRRIGATION DISTRICT 19604 BUCK CANYON RD BEND OR 97702 AND ROATS WATER SYSTEM INC 61147 HAMILTON LN BEND O

a printed copy of which is hereto affixed was published in each regular and entire issue of the said newspaper and not in any supplement thereof on the following dates to wit:

8/09/24, 8/16/24

I certify (or declare) under penalty of perjury that the foregoing is true and correct.



Signature

Dated at Bend, Oregon, this 16th day of August, 2024

**AdName:** 446865

State of Oregon, County of Deschutes

Subscribed and Sworn to before me this 29TH day of AUGUST, 2024 by



Notary Public for Oregon

Received

SEP 03 2024

OWRD

No. \_\_\_\_\_

in the \_\_\_\_\_ Court of the

STATE OF OREGON  
for the  
COUNTY OF DESCHUTES

**AFFIDAVIT OF PUBLICATION**

Filed. \_\_\_\_\_

By \_\_\_\_\_

From the office of \_\_\_\_\_

Attorney for \_\_\_\_\_





**Notice of Preliminary  
Determination for**

**Water Right Transfer T-14347**

T-14347 filed by Arnold Irrigation District, 19604 Buck Canyon Rd, Bend, OR 97702 and Roats Water System, Inc., 61147 Hamilton Ln, Bend, OR 97702, proposes to change the place of use and character of use to instream use under Certificate 74197. The right allows the use of up to 11.893 cubic feet per second (CFS) from the Deschutes River in Sec. 27, T18S, R11E, W.M. for quasi-municipal use in Sections 8, 9, 15, 16, 17, 19, 20, 21 and 30, T18S, R12E, W.M. The applicant proposes to create an instream use in the Deschutes River from the point of diversion to the Madra Gage at a maximum of 5.735 CFS, and to establish mitigation credits in the Deschutes Groundwater Study Area. The Water Resources Department proposes to approve the transfer, based on the requirements of ORS Chapter 540, OAR 690-380-5000 and OAR 690-077-0075. The Department has also concluded that the proposed transfer appears to result in mitigation credits pursuant to OAR 690-521-0300 & OAR 690-521-0400.

Any person may file, jointly or severally, a protest or standing statement within 30 days after the last date of newspaper publication of this notice, 08/16/2024. Call (503) 986-0935 to obtain additional information. If no protests are filed, the Department will issue a final order consistent with the preliminary determination.

Received  
SEP 03 2024  
OWRD





# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building  
725 Summer St NE, Suite A  
Salem, OR 97301  
Phone 503 986-0900  
Fax 503 986-0904  
[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

DATE: AUG 02 2014

VIA CERTIFIED MAIL AND E-MAIL

### Applicant

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy (DRC)  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

### Applicant

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

SUBJECT: Water Right Instream Transfer Application T-14347

Please find enclosed the Preliminary Determination indicating that, based on the information available, the Department intends to approve application T-14347 and mitigation project MP-312. This document is an intermediate step in the approval process; water may not be used legally as proposed in the transfer application until a Final Order has been issued by the Department. Please read this entire letter carefully to determine your responsibility for additional action.

A public notice is being published in the Department's weekly publication and in the Bend Bulletin newspaper, simultaneously with issuance of the Preliminary Determination. The notice initiates a period in which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision. The protest period will end 30 days after the last date of newspaper publication.

If no protest is filed, the Department will issue a Final Order consistent with the Preliminary Determination. You should receive a copy of the Final Order about 30 days after the close of the protest period.

If a protest is filed, the application may be referred to a contested case proceeding. A contested case provides an opportunity for the proponents and opponents of the decision proposed in the Preliminary Determination to present information and arguments supporting their position in a quasi-judicial proceeding.

Please don't hesitate to contact me at 503-979-9872 or [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov), if I may be of assistance.

Sincerely,

*Elyse Richman* for Sarah Henderson

Flow Restoration Program Coordinator  
Transfer and Conservation Section

cc: Transfer Application file T-14347  
Jeremy Giffin, District 11 Watermaster (via e-mail)

encs



**BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON**

In the Matter of Instream Transfer	)	PRELIMINARY DETERMINATION
Application T-14347, AND MITIGATION	)	PROPOSING APPROVAL OF A CHANGE IN
PROJECT MP-312, Deschutes County	)	PLACE OF USE AND CHARACTER OF USE
	)	AND PARTIAL CANCELLATION OF A
	)	WATER RIGHT AND PRELIMINARY AWARD
	)	OF MITIGATION CREDITS

**Authority**

Oregon Revised Statutes (ORS) 540.505 to 540.580 establishes the process in which a water right holder may submit a request to transfer the point of diversion, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implements the statutes and provides the Department's procedures and criteria for evaluating transfer applications. OAR Chapter 690, Division 077 provides additional criteria for evaluating transfers to instream water rights.

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

Pursuant to OAR 690-521-0400 (2), any mitigation credits awarded to a mitigation project are valid until used to fulfill a mitigation obligation of a ground water use in the Deschutes Ground Water Study Area. Valid mitigation credits may be assigned by any person or recognized mitigation bank to any person or other mitigation bank. Mitigation credits are used when a person submits to the Department documentary evidence that valid credits have been obtained and assigned to satisfy a mitigation obligation.

Pursuant to ORS 540.621, the owner of land to which a water right is appurtenant to certify under oath that the water right, or a portion thereof, has been abandoned and to voluntarily request that it be cancelled.

**Applicant**

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

**Agent**

Deschutes River Conservancy (DRC)  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

**Applicant**

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

Pursuant to OAR 690-380-4030, any person may file a protest or standing statement within 30 days after the last date of publication of notice of this preliminary determination.



## Findings of Fact

1. On November 6, 2023, AID, RWS, and DRC filed an application to change the place of use and character of use under Certificate 74197 to instream use. The Department assigned the application number T-14347.
2. Notice of the application for transfer was published on November 14, 2023, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
3. Consistent with land use requirements, notice of the intent to file the instream transfer application was provided by the applicant to City of Bend, City of Redmond, Confederated Tribes of the Warm Springs, Deschutes County Planning Department, and Jefferson County Planning Department. Additionally, the Department provided notification of the proposed action to these local governments upon receipt of Transfer Application T-13920.
4. On March 22, 2024, the Department received amendments to Page 4 and Page 12 of the application.
5. On May 2, 2024, the Department mailed a copy of the draft Preliminary Determination proposing to approve Instream Transfer Application T-14347 to the applicants. The draft Preliminary Determination cover letter set forth a deadline of June 1, 2024, for the applicants to respond. On May 10, 2024, DRC, the applicant's agent, responded and identified several scrivener errors in the order, a revised draft Preliminary Determination is being issued to correct those scrivener's errors.
6. On May 15, 2024, the Department mailed a copy of the revised draft Preliminary Determination proposing to approve Instream Transfer Application T-14347 to the applicants. The revised draft Preliminary Determination cover letter set forth a deadline of June 14, 2024, for the applicants to respond. The applicants requested that the Department proceed with issuance of a Preliminary Determination.
7. The portion of the right to be transferred is as follows:

**Certificate:** 74197 in the name of Arnold Irrigation District (confirmed by the Deschutes River Decree, on record at Salem, in the Order of Record of the Water Resources Director, in Volume 12, at Page 282 and in Volume 16, at Pages 10 and 390)

**Use:** 347.59 acre equivalent for Quasi-Municipal use

**Priority Date:** February 1, 1905, April 25, 1905

**Season of Use:** April 1 to November 1, further limited as follows:  
Season 1: April 1 to May 1 & October 1 to November 1  
Season 2: May 1 to May 15 & September 15 to October 1  
Season 3: May 15 to September 15

**Limit/Duty:** **Rate:**  
Season 1: limited to 1/51 cubic foot per second (CFS) per acre  
Season 2: limited to 1/39 CFS per acre



Season 3: limited to 1/20.8 CFS per acre

**Volume:** Limited to 15.42 acre-feet (AF) per acre during the irrigation season as measured at the diversion from the source.

**Limit:** The listed rates and duty reflect allowance of 65% canal transmission loss as determined by decree of the Circuit Court of Deschutes County, dated March 24, 1933.

**Source:** Deschutes River, tributary to the Columbia River

**Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	11 E	WM	27	NE SW	POD 1 (ARNOLD CANAL): 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER OF SECTION 27

**Authorized Place of Use:**

QUASI-MUNICIPAL USE					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	8	NE SE	10.25
18 S	12 E	WM	8	SE SE	5.00
18 S	12 E	WM	9	NE NE	5.00
18 S	12 E	WM	9	SE NE	5.00
18 S	12 E	WM	9	NE SW	5.00
18 S	12 E	WM	9	NW SW	10.01
18 S	12 E	WM	9	SW SW	9.30
18 S	12 E	WM	9	SE SW	5.00
18 S	12 E	WM	9	NE SE	5.00
18 S	12 E	WM	9	SE SE	5.00
18 S	12 E	WM	15	NW NW	5.00
18 S	12 E	WM	15	SW NW	5.00
18 S	12 E	WM	15	NE SW	5.00
18 S	12 E	WM	15	NW SW	5.00
18 S	12 E	WM	15	SW SW	5.00
18 S	12 E	WM	16	NE NE	5.00
18 S	12 E	WM	16	SW NE	5.00
18 S	12 E	WM	16	SE NE	5.00
18 S	12 E	WM	16	NE NW	5.00
18 S	12 E	WM	16	NW NW	5.00
18 S	12 E	WM	16	SW NW	5.00
18 S	12 E	WM	16	SE NW	5.00
18 S	12 E	WM	16	NE SW	5.00
18 S	12 E	WM	16	NW SW	5.00
18 S	12 E	WM	16	SW SW	5.00
18 S	12 E	WM	16	SE SW	5.00
18 S	12 E	WM	16	NE SE	5.00
18 S	12 E	WM	16	NW SE	5.00
18 S	12 E	WM	16	SW SE	5.00
18 S	12 E	WM	16	SE SE	5.00
18 S	12 E	WM	17	NE SE	10.00
18 S	12 E	WM	17	SW SE	10.00
18 S	12 E	WM	17	SE SE	10.00



QUASI-MUNICIPAL USE					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	19	NE NE	5.00
18 S	12 E	WM	19	SE NE	5.00
18 S	12 E	WM	19	NE SE	5.00
18 S	12 E	WM	19	NW SE	5.00
18 S	12 E	WM	19	SW SE	8.03
18 S	12 E	WM	19	SE SE	10.00
18 S	12 E	WM	20	NE NE	10.00
18 S	12 E	WM	20	NW NE	10.00
18 S	12 E	WM	20	SW NE	10.00
18 S	12 E	WM	20	SE NE	10.00
18 S	12 E	WM	20	NE NW	5.00
18 S	12 E	WM	20	NW NW	5.00
18 S	12 E	WM	20	SW NW	5.00
18 S	12 E	WM	20	SE NW	5.00
18 S	12 E	WM	20	NE SW	5.00
18 S	12 E	WM	20	NW SW	5.00
18 S	12 E	WM	20	SW SW	5.00
18 S	12 E	WM	20	SE SW	5.00
18 S	12 E	WM	20	NW SE	5.00
18 S	12 E	WM	21	NW NW	10.00
18 S	12 E	WM	21	SW NW	10.00
18 S	12 E	WM	30	NE NE	5.00
18 S	12 E	WM	30	NW NE	5.00
Total					347.59

8. Certificate 74197 is a deficient water right. If water were diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and duty allowed, the total rate and seasonal volume (based on the duty limit) for the water right would be exceeded. In the event water were diverted simultaneously to all authorized lands and uses described in the right at the maximum rates and seasonal volume allowed at the POD described in Finding of Fact No. 6, the portion of the right involved in this instream transfer would be limited as described in the table below. These rates and total duty are also the quantities by which the diversion at POD No. 1 shall be reduced if this instream transfer is approved.

POD No. 1 (based on 347.59 acre equivalent for Quasi-Municipal use)

Priority Date	Season 1	Season 2	Season 3	Total Duty
February 1, 1905	1.982 CFS	1.982 CFS	1.982 CFS	5359.84 AF
April 25, 1905	4.833 CFS	6.930 CFS	9.911 CFS	
Totals	6.815 CFS	8.912 CFS	11.893 CFS	

9. A total of 1875.94 acre-feet of water, excluding transmission losses, may be beneficially used annually for quasi-municipal use under the portion of Certificate 74197 proposed for transfer.



10. There is a supplemental water right, Certificate 76714, appurtenant to the same lands on which the primary water right Certificate 74197 is proposed to be transferred to instream use. The applicants have requested that the affected portion of Certificate 76714 be cancelled upon issuance of the Final Order approving T-14347 and is further described below in this order. The partial cancellation removes the place of use but does not diminish the volume of water to be stored under this certificate.
11. Instream Transfer Application T-14347 proposes to change the character of use to instream use for conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values; recreation and pollution abatement and to establish mitigation credits in the Deschutes Ground Water Study Area.
12. Instream Transfer Application T-14347 proposes to change the place of use of the right to create an instream reach from Arnold Canal (POD No. 1) to the Madras Gage on the Deschutes River.
13. The applicant proposes the quantities water to be transferred instream be as protected follows:

Priority Date	Season 1	Season 2	Season 3	Total Duty
February 1, 1905	0.730 CFS	0.730 CFS	0.730 CFS	1875.94 AF
April 25, 1905	1.703 CFS	2.433 CFS	5.005 CFS	

14. There are several existing instream water rights, located within the same reach proposed by the applicants.
15. The applicants have requested that any instream water right established as a result of this instream transfer be additive to existing instream water rights for the same reach established pursuant to ORS 537.348 (instream transfer process) and ORS 537.470 (allocation of conserved water process). The applicant has also requested that any instream water rights established as a result of this instream transfer replace a portion of any existing instream rights established pursuant to ORS 537.346 (minimum streamflow conversion) and ORS 537.341 (state agency instream application process), with a more senior priority date.

***Instream Transfer Review Criteria (OAR 690-77-0075 and 690-380-4010)***

16. Water has been used within the last five years according to the terms and conditions of the right, and there is no information in the record that would demonstrate that the right is subject to forfeiture under ORS 540.610.
17. A diversion structure and ditch sufficient to use the full amount of water allowed under the existing right were present within the five-year period prior to submittal of Instream Transfer Application T-14347.



18. A water delivery system sufficient to use the full amount of water allowed under the existing right was present within the five-year period prior to submittal of Instream Transfer Application T-14347.
19. The water right is subject to transfer as defined in ORS 540.505(4) and OAR 690-380-0100(14).
20. The quantities to be protected instream are as follows:

**Instream Reach:** From Arnold Canal POD No. 1 to (as described in Finding of Fact No. 7) to the Madras Gage

Certificate	Priority Date	Instream Rate (CFS)			Total Instream Volume	Instream Period
		Season 1	Season 2	Season 3		
74197	February 1, 1905	0.730	0.730	0.730	1875.94	April 1 – Oct 31
	April 25, 1905	1.703	2.433	5.005		
Totals		2.433	3.163	5.735		

21. The proposed change would not result in enlargement of the right.
22. The proposed change would not result in injury to other water rights.
23. The amount and timing of the proposed instream flow is allowable within the limits and use of the original water right.
24. The protection of flows within the proposed reach is appropriate, considering:
  - a) The instream water right begins at the recorded point of diversion;
  - b) The location of confluences with other streams downstream of the point of diversion;
  - c) There are known areas of natural loss of streamflow to the river bed downstream from the point of diversion; and
  - d) Any return flows resulting from the exercise of the existing water right would re-enter the river downstream of the reach of the instream water right.
25. Within the proposed reach on the Deschutes River, there are existing instream water rights established under ORS 537.348 (instream transfer process) and ORS 537.470 (allocation of conserved water process), which includes the use of water for fish habitat, aquatic life, recreation, aesthetics, and pollution abatement. There is presently one instream water right (Certificate 59778) within the proposed reach created as a result of ORS 537.346 (conversion of minimum perennial streamflow). There is one pending instream water right application, filed by the Oregon Department of Fish and Wildlife pursuant to ORS 537.341 (state agency instream process), to establish an instream water right from the COID North Canal to Lake Billy Chinook for anadromous and resident fish rearing, which if approved, will have a priority date of September 19, 1990.



26. In addition, the Deschutes River is a designated State Scenic Waterway. The protection of flows necessary to maintain the free flowing character of the Deschutes River for fish and wildlife habitat and recreation is a matter of statutory policy. At times, flows within the proposed reach for the designated Scenic Waterway are not met during the requested periods for instream protection.
27. Within the proposed reach on the Deschutes River, the pending instream water right application to be established under ORS 537.341 (state agency application process) is sufficient to protect the monthly quantities of water necessary for various fish life stages, supporting aquatic life, and minimizing pollution, but may not always be met. The pending instream water right application, if approved, will have a priority date junior in comparison to other water rights on the Deschutes River. The instream use proposed by this transfer application will have priority dates of February 1, 1905 and April 25, 1905. By replacing a portion of instream water rights created at the request of state agencies or under the minimum streamflow conversion process, the proposed instream right will provide protection for streamflows previously identified as necessary for conservation, maintenance and enhancement of aquatic and fish life, fish and wildlife habitat and other ecological values; recreation; and pollution abatement under an earlier priority date.
28. By adding to other water rights, established pursuant to ORS 537.348 (instream transfer process) and ORS 537.470 (allocation of conserved water process), located within the proposed reach, a new instream water right established by this transfer would provide protection for additional streamflows necessary for conservation, maintenance and enhancement of aquatic and fish life, fish and wildlife habitat and other ecological values; recreation; and pollution abatement.
29. During the period April 1 to October 31, any instream water right established by this transfer application may replace a portion of instream water rights established pursuant to ORS 537.341 or ORS 537.346 and be in addition to instream water rights established pursuant to ORS 537.348 or ORS 537.470 unless otherwise specified by an order approving a new instream water right under these statutes.
30. The total monthly quantities of water to be protected under the existing and proposed instream rights in the reach will provide for a beneficial purpose and do not exceed the estimated average natural flow.
31. All other application requirements are met.

***Partial Cancellation of a Water Right (ORS 540.621)***

32. On April 5, 2024, an affidavit certifying that a portion of a water right has been abandoned and requesting cancellation of a portion of a water right was received from Central Oregon Irrigation District and Arnold Irrigation District. This partial cancellation removes the place of use but does not diminish the volume of water to be stored under this certificate. The



applicant has requested that the affected portions of the water right under Certificate 76714 be cancelled contingent upon issuance of the final order approving T-14347.

33. The portion of the right to be cancelled is:

**Certificate:** 76714 in the name of Central Oregon Irrigation District (perfected under Permit S-23256)

**Use:** 347.59 acres/equivalent for Quasi-Municipal use

**Priority Date:** FEBRUARY 28, 1913

**Source:** CRANE PRAIRIE RESERVOIR, constructed under permit R-1687, a tributary of the DESCHUTES RIVER

**Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
18 S	11 E	WM	27	NE SW	ARNOLD IRRIGATION DISTRICT MAIN CANAL: 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER OF SECTION 27

**Authorized Place of Use:**

QUASI-MUNICIPAL EQUIVALENT ACRES					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	8	NE SE	10.25
18 S	12 E	WM	8	SE SE	5.00
18 S	12 E	WM	9	NE NE	5.00
18 S	12 E	WM	9	SE NE	5.00
18 S	12 E	WM	9	NE SW	5.00
18 S	12 E	WM	9	NW SW	10.01
18 S	12 E	WM	9	SW SW	9.30
18 S	12 E	WM	9	SE SW	5.00
18 S	12 E	WM	9	NE SE	5.00
18 S	12 E	WM	9	SE SE	5.00
18 S	12 E	WM	15	NW NW	5.00
18 S	12 E	WM	15	SW NW	5.00
18 S	12 E	WM	15	NE SW	5.00
18 S	12 E	WM	15	NW SW	5.00
18 S	12 E	WM	15	SW SW	5.00
18 S	12 E	WM	16	NE NE	5.00
18 S	12 E	WM	16	SW NE	5.00
18 S	12 E	WM	16	SE NE	5.00
18 S	12 E	WM	16	NE NW	5.00
18 S	12 E	WM	16	NW NW	5.00
18 S	12 E	WM	16	SW NW	5.00
18 S	12 E	WM	16	SE NW	5.00
18 S	12 E	WM	16	NE SW	5.00
18 S	12 E	WM	16	NW SW	5.00
18 S	12 E	WM	16	SW SW	5.00
18 S	12 E	WM	16	SE SW	5.00
18 S	12 E	WM	16	NE SE	5.00
18 S	12 E	WM	16	NW SE	5.00
18 S	12 E	WM	16	SW SE	5.00
18 S	12 E	WM	16	SE SE	5.00



QUASI-MUNICIPAL EQUIVALENT ACRES					
Twp	Rng	Mer	Sec	Q-Q	Acres
18 S	12 E	WM	17	NE SE	10.00
18 S	12 E	WM	17	SW SE	10.00
18 S	12 E	WM	17	SE SE	10.00
18 S	12 E	WM	19	NE NE	5.00
18 S	12 E	WM	19	SE NE	5.00
18 S	12 E	WM	19	NE SE	5.00
18 S	12 E	WM	19	NW SE	5.00
18 S	12 E	WM	19	SW SE	8.03
18 S	12 E	WM	19	SE SE	10.00
18 S	12 E	WM	20	NE NE	10.00
18 S	12 E	WM	20	NW NE	10.00
18 S	12 E	WM	20	SW NE	10.00
18 S	12 E	WM	20	SE NE	10.00
18 S	12 E	WM	20	NE NW	5.00
18 S	12 E	WM	20	NW NW	5.00
18 S	12 E	WM	20	SW NW	5.00
18 S	12 E	WM	20	SE NW	5.00
18 S	12 E	WM	20	NE SW	5.00
18 S	12 E	WM	20	NW SW	5.00
18 S	12 E	WM	20	SW SW	5.00
18 S	12 E	WM	20	SE SW	5.00
18 S	12 E	WM	20	NW SE	5.00
18 S	12 E	WM	21	NW NW	10.00
18 S	12 E	WM	21	SW NW	10.00
18 S	12 E	WM	30	NE NE	5.00
18 S	12 E	WM	30	NW NE	5.00
Total					347.59

### ***Preliminary Award of Deschutes Basin Mitigation Credits***

34. Arnold Irrigation District and Roats Water System, Inc. has requested this instream transfer application be used to establish mitigation credits in the Deschutes Ground Water Study Area. The Applicant has requested that any mitigation credits generated from this project be assigned to Arnold Irrigation District and Roats Water System, Inc.
35. The Department assigned this mitigation credit project number MP-312.
36. The Department provided notice of the mitigation credit project pursuant to OAR 690-521-0300 (6) on November 21, 2023. No comments were received in response to this notice.
37. The Department consulted with representatives from Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality (DEQ), Oregon Parks and Recreation Department, Oregon Department of State Lands, and the Department's Watermaster pursuant to OAR 690-521-0300 (7) and OAR 690-505-0630 (2) on November 16, 2023. Comments were received from DEQ in favor of the application, addressing the additional



flow in the summer will reduce diel variation instream temperature and better support designated beneficial uses for resident trout rearing and migration.

38. No changes were made to the instream transfer as a result of comments received or consultation with the above named agencies.
39. The number of mitigation credits may be determined by multiplying the number of equivalent acres of municipal use to be transferred instream by the max volume per acre and then multiplying by the consumptive use factor for the municipal use (347.59 acres equivalent \* 5.4 acre feet per acre \* 51.25 % consumptive use = 961.96 acre feet of mitigation water). Therefore, **961.96** mitigation credits may be awarded to this mitigation credit project and assigned to Arnold Irrigation District and Roats Water System, Inc. The mitigation credits may be used to mitigate for ground water permit applications and existing conditioned ground water permits and certificates, providing mitigation pursuant to the Deschutes Ground Water Mitigation Rules, OAR Chapter 690, Division 505, within the **General and Middle Deschutes Zones of Impact**.
40. A total of 1875.94 AF is proposed to be transferred to instream use and 961.96 AF of that, as identified above, may be used for mitigation purposes. The amount of water transferred instream and not used for mitigation purposes will benefit instream flow.
41. The Department shall award final mitigation credits upon completion of the approved project by the applicant and verification by the Department that the project is complete. The issuance of a certificate for the proposed instream water right shall result in completion of the project and verification that the project is complete.
42. Mitigation credits awarded to this mitigation credit project will be valid beginning the first calendar year that water will be protected instream under any new instream water right created as a result of this instream transfer application.

#### **Determination and Proposed Action**

The changes in character of use and place of use to instream use proposed in application T-14347 appear to be consistent with the requirements of ORS 540.505 to 540.580, ORS 537.348, OAR 690-380-5000, and OAR 690-077-0075 and the abandoned right should be cancelled. If protests are not filed pursuant to OAR 690-380-4030, the application will be approved, and the abandoned right will be cancelled.

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

*If Transfer Application T-14347 is approved, the final order will include the following:*

1. *The changes in character of use and place of use to instream use proposed in application T-14347 are approved. The portion of the right that has been abandoned is cancelled.*



2. Water right certificate 74197 is modified. The Department shall issue a new water right certificate to supersede certificate 74197 upon a determination that it is necessary for recordkeeping purposes. A new certificate confirming the instream water right will be issued. Approval of this transfer shall reduce the amount of water lawfully available under the remaining portion of Certificate 74197 by the following:

POD No. 1 (based on 347.59 acre equivalent for Quasi-Municipal use)

Priority Date	Season 1	Season 2	Season 3
February 1, 1905	1.982 CFS	1.982 CFS	1.982 CFS
April 25, 1905	4.833 CFS	6.930 CFS	9.911 CFS
<b>Totals</b>	<b>6.815 CFS</b>	<b>8.912 CFS</b>	<b>11.893 CFS</b>

3. Certificate 76714 is modified. The Department shall issue a new water certificate on a determination that it is necessary for recordkeeping purposes to produce a certificate to confirm that portion of the water right not affected by the cancellation described in Finding of Fact No. 33. Modification of this supplemental water right will be decreased by 347.59 acres equivalent of quasi-municipal use to which stored water may be applied for supplemental use under the right. However, the total quantity of stored water use under the right shall remain unchanged.
4. The instream water right shall provide for the protection of streamflows in the Deschutes River and be monitored at OWRD gage 14070500 and shall provide for the protection of streamflows for conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values; recreation; and pollution abatement.
5. The quantities to be protected instream are as follows:

**Instream Reach:** From Arnold Canal POD No. 1 to (as described in Finding of Fact No. 7 above) to the Madras Gage

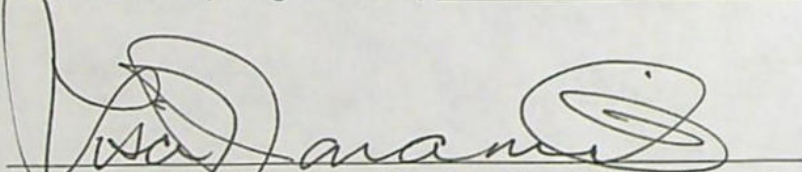
Certificate	Priority Date	Instream Rate (CFS)			Total Instream Volume	Instream Period
		Season 1	Season 2	Season 3		
74197	February 1, 1905	0.730	0.730	0.730	1875.94	April 1 – Oct 31
	April 25, 1905	1.703	2.433	5.005		
<b>Totals</b>		<b>2.433</b>	<b>3.163</b>	<b>5.735</b>		

6. Water rights upstream of the original point of diversion shall not be subject to regulation for flows in excess of the quantities to which this instream water right is entitled at the original point of diversion.
7. Within the specified stream reach, the amount of water to which this right is entitled shall not exceed the quantity of water legally available at the original point of diversion.
8. The instream right established by this transfer shall replace a portion of instream water rights established pursuant to ORS 537.341 or 537.346 and be in addition to instream water rights established pursuant to ORS 537.348 or 537.470 unless otherwise specified by an order approving a new instream water right under these statutes.



9. *The right to the use of the water is restricted to beneficial use at the place of use described and is subject to all other conditions and limitations contained in Certificate 74197 and any related decree.*
10. *The former place of use of the transferred water shall no longer receive water as part of this right.*
11. **Preliminary Award of Mitigation Credits:** *Final Award of Mitigation Credits may be made upon completion of the project and verification by the Department that the project has been completed as proposed. Issuance of a new instream water right certificate, as described herein, will result in completion of the project and verification by the Department that the project is complete. If completed as proposed, mitigation credits, in the amount of 961.96 credits, as described herein, may be awarded to this mitigation project and assigned to Arnold Irrigation District and Roats Water System, Inc. Mitigation credits awarded may be used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder in the **General and Middle Deschutes Zones of Impact**.*
12. *Mitigation credits are valid until used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder within the Deschutes Ground Water Study Area pursuant to the Deschutes Ground Water Mitigation Rules. Mitigation credits are used when a person submits to the Department documentary evidence that valid credits have been obtained and assigned to satisfy a mitigation obligation.*
13. *The instream certificate created as a result of the approval of this transfer shall be identified as a mitigation credit project for a ground water permit applicant and/or ground water permit/certificate holder. Within each instream certificate, the number of mitigation credits, the zone of impact in which the mitigation credits were generated and may be used, and the volume of water dedicated instream solely for instream benefits shall also be specified.*

Dated at Salem, Oregon this day AUG 02 2024.



Lisa J. Jaramillo, Transfer and Conservation Section Manager, for  
IVAN GALL, DIRECTOR  
Oregon Water Resources Department

This Preliminary Determination was prepared by Sarah Henderson. If you have questions about the information in this document, you may reach me at 503-979-9872 or Sarah.A.Henderson@water.oregon.gov



## Protests

Under the provisions of ORS 540.520(6) & (7) and OAR 690-380-4030, within 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later, any person may file, jointly or severally, a protest expressing opposition of approval of the transfer application and disagreement with this Preliminary Determination or a standing statement in support of this Preliminary Determination. If this Preliminary Determination determines that a change in point of diversion or appropriation would result in injury, the applicant may file a notification of intent to pursue approval of the transfer under OAR 690-380-5030 to 690-380-5050. Protests and standing statements must be received by the Water Resources Department within 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later.

Protests must be in writing and received in hard copy form with the appropriate statutory protest filing fee; protests cannot be filed by electronic mail. [OAR 690-002-0025(3) and 690-380-0100(9)]. The protest must include the following:

- The person's name, address, and telephone number;
- All reasonably ascertainable issues and all reasonably available arguments supporting the person's position by the close of the protest period. Failure to raise a reasonably ascertainable issue in a protest or failure to provide sufficient specificity to afford the Department an opportunity to respond to the issue may preclude consideration of the issue during the hearing;
- If you are the applicant, a protest fee of \$480 required by ORS 536.050; and
- If you are not the applicant, a protest fee of \$950 required by ORS 536.050 and proof of service of the protest upon the applicant.

## Requests for Standing

Under the provisions of OAR 690-380-4030(5), the Department shall provide to persons who have filed standing statements as defined under OAR 690-380-0100(11) notice of any differences between the Department's Preliminary Determination and the Final Order, notice of a hearing on the application under OAR 137-003-0535, and an opportunity to request limited party status or party status in the hearing.

Requests for standing must be received in the Water Resources Department no later than 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later. Requests for standing must be in writing, and must include the following:



- The requester's name, mailing address and telephone number;
- If the requester is representing a group, association or other organization, the name, address and telephone number of the represented group;
- A statement that the requester supports the preliminary determination as issued.

After the protest period has ended, the Director will either issue a Final Order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been filed under OAR 690-380-4030. In accordance with OAR 690-380-4200, notice and conduct of the hearing shall:

- Be under the applicable provisions of ORS 183.310 to 183.550, pertaining to contested cases, and the hearing shall be held in the area where the rights are located unless all parties stipulate otherwise; and
- If a protest has asserted that a water right to be transferred has been forfeited through non-use, include the notice and procedures described in OAR 690-017-0500 to 690-017-0900.

If after hearing the Department issues a proposed Final Order finding that a change in point of diversion or appropriation will result in injury, the applicant may file a notification of intent to pursue approval of the transfer under OAR 690-380-5030 to 690-380-5050 within 15 days of receipt of the proposed order. Notwithstanding 690-002-0175, if the applicant files a notification of intent to pursue approval of the transfer under 690-380-5030 to 690-380-5050, the deadline for filing exceptions to the proposed order shall be 30 days after the Department provides notice to the parties that the transfer does not meet the requirements of 690-380-5030 to 690-380-5050.

If you do not request a hearing within 30 days after the close of the protest period, or if you withdraw a request for a hearing, notify the Department or the administrative law judge that you will not appear, or fail to appear at a scheduled hearing, the Director may issue a final order by default. If the Director issues a Final Order by default, the Department designates the relevant portions of its files on this matter, including all materials that you have submitted relating to this matter, as the record for purpose of proving a *prima facie* case upon default.

You may be represented by an attorney at the hearing. Legal aid organizations may be able to assist a party with limited financial resources. Generally, partnerships, corporations, associations, governmental subdivisions, or public or private organizations are represented by an attorney. However, consistent with OAR 690-002-0020 and OAR 690-137-0555, an agency representative may represent partnerships, corporations, associations, governmental subdivisions or public, or private organizations if the Department determines that appearance of a person by an authorized representative will not hinder the orderly and timely development of the record in this case.



**Notice Regarding Servicemembers:** Active-duty servicemembers have a right to stay proceedings under the federal Servicemembers Civil Relief Act. 50 U.S.C. App. §§501-597b. For more information contact the Oregon State Bar at 800-452-8260, the Oregon Military Department at 971-355-4127, or the nearest United States Armed Forces Legal Assistance Office through <http://legalassistance.law.af.mil>.

If you have questions about how to file a protest or if you have previously filed a protest and you want to know the status, please contact Will Davidson at 503-507-2749.

If you have questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503-986-0900.

Address any correspondence to: Oregon Water Resources Department, Transfer and Conservation Section, 725 Summer Street NE, Suite A, Salem OR 97301-1266.



## HENDERSON Sarah A \* WRD

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**From:** PHILLIPS Stacy H \* WRD  
**Sent:** Friday, June 7, 2024 1:30 PM  
**To:** HUNGATE Abby J \* WRD  
**Cc:** HENDERSON Sarah A \* WRD; gen@deschutesriver.org; RICHMAN Elyse D \* WRD  
**Subject:** RE: Withdrawal from Customer Account - DRC  
**Attachments:** DRC-06-07-2024.doc; T-14347-newspaper notice use DRC fees account.pdf

Hi Abby,

Please see the attached withdrawal form for a fee withdrawal from DRC's customer account for one instream lease application and one newspaper notice fee for an instream transfer. Below in the thread, as well as the attached letter, is the confirmation to have the newspaper fees deducted from DRC's account. The total combined amount to deduct is \$1,072.00.

Please let me know when the fees for the newspaper notice have been withdrawn so Elyse can send the approval for publication to the newspaper.

Thanks,

Stacy H. Phillips

Restoration Program Technician

725 Summer Street NE, Suite A, Salem, OR 97301

Office: 503-986-0898 | Work Cell: 503-979-9948



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

---

**From:** HENDERSON Sarah A \* WRD <Sarah.A.HENDERSON@water.oregon.gov>  
**Sent:** Friday, June 7, 2024 12:50 PM  
**To:** Gen Hubert <gen@deschutesriver.org>; Juanita Harvey <jharvey@arnoldid.com>; Colin Wills <cwills@arnoldid.com>; Steve Johnson <sjohnson@arnoldid.com>; Michelle Berg <michelle@roatswater.com>; Bill Roats <bill@roatswater.com>; PHILLIPS Stacy H \* WRD <Stacy.H.PHILLIPS@water.oregon.gov>  
**Cc:** HENDERSON Sarah A \* WRD <Sarah.A.HENDERSON@water.oregon.gov>  
**Subject:** RE: T-14347 Newspaper Fee Request Letter

Hi Gen,

Thank you for the response to the fee request.

Stacy,

1. Can you help me with the deduction of \$462 fees from the DRC Customer Account for Instream Transfer T-14347 – newspaper fees.
2. And reply all to this email to let them know when it's done, please and thank you.

I will be out in the field Monday-Wednesday next week but will try to check my emails in the evenings if you need anything.



Thank you both.

Sarah

Sarah A. Henderson

Flow Restoration Program Coordinator

Transfer and Conservation Section

725 Summer St. NE, Suite A | Salem, OR 97301

Work Cell 503-979-9872

Email: [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov)

Work Hours 7:30 AM – 4:00 PM



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

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---

**From:** Gen Hubert <[gen@deschutesriver.org](mailto:gen@deschutesriver.org)>

**Sent:** Friday, June 7, 2024 10:20 AM

**To:** HENDERSON Sarah A \* WRD <[Sarah.A.HENDERSON@water.oregon.gov](mailto:Sarah.A.HENDERSON@water.oregon.gov)>; Juanita Harvey <[jharvey@arnoldid.com](mailto:jharvey@arnoldid.com)>; Colin Wills <[cwills@arnoldid.com](mailto:cwills@arnoldid.com)>; Steve Johnson <[sjohnson@arnoldid.com](mailto:sjohnson@arnoldid.com)>; Michelle Berg <[michelle@roatswater.com](mailto:michelle@roatswater.com)>; Bill Roats <[bill@roatswater.com](mailto:bill@roatswater.com)>

**Subject:** RE: T-14347 Newspaper Fee Request Letter

Good Morning, Sarah.

Please withdraw the \$462 Newspaper Notice Fee for T-14347 from the Deschutes River Conservancy state fees account (as signed and noted on the attached Newspaper Notice letter).

Don't hesitate to contact me if you have any questions.

Best,

Gen

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy  
[www.deschutesriver.org](http://www.deschutesriver.org)

Check out our [2023 Impact Report!](#)

---

**From:** HENDERSON Sarah A \* WRD <[Sarah.A.HENDERSON@water.oregon.gov](mailto:Sarah.A.HENDERSON@water.oregon.gov)>

**Sent:** Thursday, June 6, 2024 4:04 PM



To: Gen Hubert <[gen@deschutesriver.org](mailto:gen@deschutesriver.org)>; Juanita Harvey <[jharvey@arnoldid.com](mailto:jharvey@arnoldid.com)>; Colin Wills <[cwills@arnoldid.com](mailto:cwills@arnoldid.com)>; Steve Johnson <[sjohnson@arnoldid.com](mailto:sjohnson@arnoldid.com)>; Michelle Berg <[michelle@roatswater.com](mailto:michelle@roatswater.com)>; Bill Roats <[bill@roatswater.com](mailto:bill@roatswater.com)>  
Cc: HENDERSON Sarah A \* WRD <[Sarah.A.HENDERSON@water.oregon.gov](mailto:Sarah.A.HENDERSON@water.oregon.gov)>  
Subject: T-14347 Newspaper Fee Request Letter

Good Afternoon Everyone,

Attached is the newspaper fee request letter for Instream Transfer T-14347 (MP-312).

Please let me know if you have any questions or problems opening the document.

Thank you and hope you have a wonderful day.

Sarah

*Sarah A. Henderson*

Flow Restoration Program Coordinator  
Transfer and Conservation Section  
725 Summer St. NE, Suite A | Salem, OR 97301  
Work Cell 503-979-9872  
Email: [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov)  
Work Hours 7:30 AM – 4:00 PM



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# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building  
725 Summer St NE, Suite A  
Salem, OR 97301  
Phone 503-986-0900  
Fax 503 986-0904  
[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

June 6, 2024

### Applicants

Arnold Irrigation District  
19604 Buck Canyon Road  
Bend, Oregon 97702

Roats Water System, Inc.  
61147 Hamilton Lane  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

SUBJECT: Water Right Transfer Application T-14347 (MP-312)

Your water right transfer will be ready for issuance of the Preliminary Determination once the Department receives payment for publication of the newspaper notice.

### Items needed before the next phase of processing...

At this time you need to:

1. submit a check in the amount of \$462.00 (to cover cost of publication of the notice), made out to the Oregon Water Resources Department. write "for T-14347 NOTICE" on the front of your check, and submit it with the tracking stub at the bottom of this letter; OR
2. Email the caseworker to use the Customer Account service

Mail the check to 725 Summer St. NE, Suite A, Salem, OR 97301-1266, no later than July 6, 2024.

### What happens next...

Shortly after receiving payment, the Department will issue the Preliminary Determination, initiate publication in the Bend Bulletin newspaper, and also publish the notice on the Department's weekly notice. Publication of the notice will initiate a protest period during which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision.

If we do not receive payment for newspaper notice by July 6, 2024, a Preliminary Determination may be issued denying the application as incomplete.

Please don't hesitate to contact me at 503-979-9872 or [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov) if I may be of assistance.

Sincerely,

*Sarah Henderson*  
Sarah Henderson  
Transfer Specialist  
Transfer and Conservation Section

cc: T-14347

**Payment:** Please use the Deschutes River Conservancy state fees account to provide payment of the (Bend Bulletin) Newspaper Notice fee of \$462.00 for Transfer T-14347. Contact Gen Hubert, [gen@deschutesriver.org](mailto:gen@deschutesriver.org) or at 541.382.4077 x 116 with any questions.

Thank you,

*Gen Hubert*

Gen Hubert - DRC

X

Attached is a check in the amount of \$462.00 (PCA #46118) for Newspaper Notice for Transfer T-14347 made out to Oregon Water Resources Department ( or WRD)

- "for T-14347 NOTICE" written on front of check

Mail to: Oregon Water Resources Department  
725 Summer St. NE, Suite A  
Salem, OR 97301-1266

Caseworker: Sarah Henderson



## HENDERSON Sarah A \* WRD

---

**From:** Gen Hubert <gen@deschutesriver.org>  
**Sent:** Friday, June 7, 2024 10:20 AM  
**To:** HENDERSON Sarah A \* WRD; Juanita Harvey; Colin Wills; Steve Johnson; Michelle Berg; Bill Roats  
**Subject:** RE: T-14347 Newspaper Fee Request Letter  
**Attachments:** T-14347-newspaper notice use DRC fees account.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Good Morning, Sarah.

Please withdraw the \$462 Newspaper Notice Fee for T-14347 from the Deschutes River Conservancy state fees account (as signed and noted on the attached Newspaper Notice letter).

Don't hesitate to contact me if you have any questions.

Best,

Gen

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy  
[www.deschutesriver.org](http://www.deschutesriver.org)

Check out our [2023 Impact Report!](#)

---

**From:** HENDERSON Sarah A \* WRD <Sarah.A.HENDERSON@water.oregon.gov>  
**Sent:** Thursday, June 6, 2024 4:04 PM  
**To:** Gen Hubert <gen@deschutesriver.org>; Juanita Harvey <jharvey@arnoldid.com>; Colin Wills <cwills@arnoldid.com>; Steve Johnson <sjohnson@arnoldid.com>; Michelle Berg <michelle@roatswater.com>; Bill Roats <bill@roatswater.com>  
**Cc:** HENDERSON Sarah A \* WRD <Sarah.A.HENDERSON@water.oregon.gov>  
**Subject:** T-14347 Newspaper Fee Request Letter

Good Afternoon Everyone,

Attached is the newspaper fee request letter for Instream Transfer T-14347 (MP-312).

Please let me know if you have any questions or problems opening the document.

Thank you and hope you have a wonderful day.

Sarah

[Sarah A. Henderson](#)





# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503-986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

June 6, 2024

### Applicants

Arnold Irrigation District  
19604 Buck Canyon Road  
Bend, Oregon 97702

Roats Water System, Inc.  
61147 Hamilton Lane  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

SUBJECT: Water Right Transfer Application T-14347 (MP-312)

Your water right transfer will be ready for issuance of the Preliminary Determination once the Department receives payment for publication of the newspaper notice.

### Items needed before the next phase of processing...

At this time you need to:

1. submit a check in the amount of \$462.00 (to cover cost of publication of the notice), made out to the Oregon Water Resources Department. **write "for T-14347 NOTICE" on the front of your check**, and submit it with the tracking stub at the bottom of this letter; OR
2. Email the caseworker to use the Customer Account service

Mail the check to 725 Summer St. NE, Suite A, Salem, OR 97301-1266, **no later than July 6, 2024.**

### What happens next...

Shortly after receiving payment, the Department will issue the Preliminary Determination, initiate publication in the Bend Bulletin newspaper, and also publish the notice on the Department's weekly notice. Publication of the notice will initiate a protest period during which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision.

**If we do not receive payment for newspaper notice by July 6, 2024, a Preliminary Determination may be issued denying the application as incomplete.**

Please don't hesitate to contact me at 503-979-9872 or [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov) if I may be of assistance.

Sincerely,

*Sarah Henderson*

Sarah Henderson  
Transfer Specialist  
Transfer and Conservation Section

cc: T-14347

**Payment:** Please use the Deschutes River Conservancy state fees account to provide payment of the (Bend Bulletin) Newspaper Notice fee of \$462.00 for Transfer T-14347. Contact Gen Hubert, [gen@deschutesriver.org](mailto:gen@deschutesriver.org) or at 541.382.4077 x 116 with any questions.

Thank you,

*Gen Hubert*

Gen Hubert - DRC

X

**Attached** is a check in the amount of \$462.00 (PCA #46118) for Newspaper Notice for Transfer T-14347 made out to Oregon Water Resources Department ( or WRD)

- "for T-14347 NOTICE" written on front of check

Mail to: Oregon Water Resources Department  
725 Summer St. NE, Suite A  
Salem, OR 97301-1266

Caseworker: Sarah Henderson



## OREGON WATER RESOURCES DEPARTMENT

## ACCOUNT ACTIVITY RECORD

Account Name: DRC - Deschutes River Conservancy Mitigation Bank- CA0004Activity Date: June 7, 2024*Please complete and leave at the WRIG counter.*

Transaction Description		Project Name	Customer contact name	Department personnel providing service	Amount of Activity
Deposit to account					
Copying					
Other: Transfer Newspaper Notice Fees	1	T-14347-AID-DRC- Newspaper Notice Fees: 1 @\$462.00	Gen Hubert	Stacy Phillips For Sarah Henderson	Total: \$1,072.00
Instream Lease Application	1	IL-2053-Swalley ID-DRC: 1 @\$610.00 ea.			



## HENDERSON Sarah A \* WRD

---

**From:** HENDERSON Sarah A \* WRD  
**Sent:** Wednesday, May 15, 2024 11:55 AM  
**To:** STARNES Patrick K \* WRD  
**Cc:** HENDERSON Sarah A \* WRD  
**Subject:** Quote Needed for Instream Transfer T-14347  
**Attachments:** T-14347-pd-notice-final.docx

Hi Kelly,

I will need a quote from the Bend Bulletin newspaper for 2 weeks for Instream Transfer T-14347.

Please and thank you,

Sarah

*Sarah A. Henderson*

Flow Restoration Program Coordinator  
Transfer and Conservation Section  
725 Summer St. NE, Suite A | Salem, OR 97301  
Work Cell 503-979-9872  
Email: [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov)  
Work Hours 7:30 AM – 4:00 PM



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**Notice of Preliminary Determination for  
Water Right Transfer T-14347**

T-14347 filed by Arnold Irrigation District, 19604 Buck Canyon Rd, Bend OR 97702 and Roats Water System, Inc., 61147 Hamilton Ln, Bend, OR 97702, proposes to change the place of use and character of use to instream use under Certificate 74197. The right allows the use of up to 11.893 cubic foot per second (CFS) from the Deschutes River in Sec. 27, T18S, R11E, W.M. for quasi-municipal use in Sections 8, 9, 15, 16, 17, 19, 20, 21 and 30, T18S, R12E, W.M. The applicant proposes to create an instream use in the Deschutes River from the point of diversion to the Madra Gage at a maximum of 5.735 CFS, and to establish mitigation credits in the Deschutes Groundwater Study Area. The Water Resources Department proposes to approve the transfer, based on the requirements of ORS Chapter 540, OAR 690-380-5000 and OAR 690-077-0075. The Department has also concluded that the proposed transfer appears to result in mitigation credits pursuant to OAR 690-521-0300 & OAR 690-521-0400.

Any person may file, jointly or severally, a protest or standing statement within 30 days after the last date of newspaper publication of this notice, MM/DD/YEAR. Call (503) 986-0935 to obtain additional information. If no protests are filed, the Department will issue a final order consistent with the preliminary determination.



## HENDERSON Sarah A \* WRD

---

**From:** HENDERSON Sarah A \* WRD  
**Sent:** Thursday, June 6, 2024 4:04 PM  
**To:** Deschutes River Conservancy ; Juanita Harvey; Colin Wills; Steve Johnson; Michelle Berg; Bill Roats  
**Cc:** HENDERSON Sarah A \* WRD  
**Subject:** T-14347 Newspaper Fee Request Letter  
**Attachments:** T-14347-newspaper-notice-fee-request.pdf

Good Afternoon Everyone,

Attached is the newspaper fee request letter for Instream Transfer T-14347 (MP-312).

Please let me know if you have any questions or problems opening the document.

Thank you and hope you have a wonderful day.

Sarah

*Sarah A. Henderson*

Flow Restoration Program Coordinator  
Transfer and Conservation Section  
725 Summer St. NE, Suite A | Salem, OR 97301  
Work Cell 503-979-9872  
Email: [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov)  
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Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503-986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

June 6, 2024

### Applicants

Arnold Irrigation District  
19604 Buck Canyon Road  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

Roats Water System, Inc.  
61147 Hamilton Lane  
Bend, Oregon 97702

SUBJECT: Water Right Transfer Application T-14347 (MP-312)

Your water right transfer will be ready for issuance of the Preliminary Determination once the Department receives payment for publication of the newspaper notice.

### Items needed before the next phase of processing...

At this time you need to:

1. submit a check in the amount of \$462.00 (to cover cost of publication of the notice), made out to the Oregon Water Resources Department. **write "for T-14347 NOTICE" on the front of your check**, and submit it with the tracking stub at the bottom of this letter; OR
2. Email the caseworker to use the Customer Account service

Mail the check to 725 Summer St. NE, Suite A, Salem, OR 97301-1266, **no later than July 6, 2024.**

### What happens next...

Shortly after receiving payment, the Department will issue the Preliminary Determination, initiate publication in the Bend Bulletin newspaper, and also publish the notice on the Department's weekly notice. Publication of the notice will initiate a protest period during which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision.

**If we do not receive payment for newspaper notice by July 6, 2024, a Preliminary Determination may be issued denying the application as incomplete.**

Please don't hesitate to contact me at 503-979-9872 or [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov) if I may be of assistance.

Sincerely,

Sarah Henderson  
Transfer Specialist  
Transfer and Conservation Section

cc: T-14347

X-----

Attached is a check in the amount of \$462.00 (PCA #46118) for Newspaper Notice for Transfer T-14347 made out to Oregon Water Resources Department ( or WRD)

- "for T-14347 NOTICE" written on front of check

Mail to: Oregon Water Resources Department  
725 Summer St. NE, Suite A  
Salem, OR 97301-1266

Caseworker: Sarah Henderson



## HENDERSON Sarah A \* WRD

---

**From:** RICHMAN Elyse D \* WRD  
**Sent:** Friday, May 24, 2024 11:14 AM  
**To:** HENDERSON Sarah A \* WRD  
**Subject:** T-14347 legal notice fees

Hi Sarah,

The total cost for the applicant to publish this notice is \$462.00.

Have a great long weekend!!

*Elyse D. Richman*

She/Her/Hers

Transfer and Conservation Section Support

725 Summer Street NE, Suite A, Salem, OR 97301

Office: 503-986-0898 | Work Cell: 971-701-5485



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# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503-986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

June 6, 2024

### Applicants

Arnold Irrigation District  
19604 Buck Canyon Road  
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### Agent

Deschutes River Conservancy  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

Roats Water System, Inc.  
61147 Hamilton Lane  
Bend, Oregon 97702

SUBJECT: Water Right Transfer Application T-14347 (MP-312)

Your water right transfer will be ready for issuance of the Preliminary Determination once the Department receives payment for publication of the newspaper notice.

### Items needed before the next phase of processing...

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Mail the check to 725 Summer St. NE, Suite A, Salem, OR 97301-1266, **no later than July 6, 2024.**

### What happens next...

Shortly after receiving payment, the Department will issue the Preliminary Determination, initiate publication in the Bend Bulletin newspaper, and also publish the notice on the Department's weekly notice. Publication of the notice will initiate a protest period during which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision.

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Sincerely,

Sarah Henderson  
Transfer Specialist  
Transfer and Conservation Section

cc: T-14347

X-----

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- "for T-14347 NOTICE" written on front of check

Mail to: Oregon Water Resources Department  
725 Summer St. NE, Suite A  
Salem, OR 97301-1266

Caseworker: Sarah Henderson





# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503 986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

DATE: May 15, 2024

VIA E-MAIL

### Applicants

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy (DRC)  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

Reference: Water Right Transfer Application T-14347 (MP-312)

Your water right transfer is in the first of three phases of processing. Enclosed is a REVISED draft of the Department's Preliminary Determination regarding Transfer Application T-14347. The document reflects the Department's conclusion that, based on the information currently available, the transfer will be approved. Your response and submittal of the items outlined below are required by June 14, 2024.

### ***Required items needing your immediate attention:***

1. Please carefully review the REVISED Draft Preliminary Determination to verify that it accurately reflects the changes you intend to make and to become familiar with the proposed conditions.
2. Respond in writing by June 14, 2024, with acknowledgement that you agree to the proposed action and conditions.
3. If you find any errors, please let me know.
4. Notice of this transfer will need to be published in a newspaper with general circulation in the area where the water rights are currently located. You will be responsible for the charges.

### **What happens next...**

Once the Preliminary Determination is issued a publication period is required. Because of a change in character of use, the Department will publish notice of the transfer in a local newspaper having a general circulation in the area of the water right at least once per week for two consecutive weeks. You are responsible for sending a check to cover the cost of publication prior to the issuance of the Preliminary Determination and publication of notice. As



outlined in OAR 690-380-4020(3), publication costs include both the direct cost of the notice and indirect processing costs (not to exceed 20% of the direct costs) for processing.

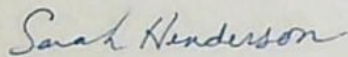
Issuance of the Preliminary Determination will occur shortly after we receive:

1. Your written response to the conditions and proposed action in the REVISED Draft Preliminary Determination (e-mail is acceptable); and

**If we do not receive the items listed above by June 14, 2024, a Preliminary Determination may be issued denying the application as incomplete.**

Please don't hesitate to contact me at [Sarah.A.Henderson@water.oregon.gov](mailto:Sarah.A.Henderson@water.oregon.gov) or 503-979-9872 if I may be of assistance.

Sincerely,



Sarah Henderson  
Flow Restoration Program Coordinator  
Transfer and Conservation Section

cc: Transfer Application file T-14347 (MP-312)  
Jeremy Giffin, District 11 Watermaster (via e-mail)



## HENDERSON Sarah A \* WRD

---

**From:** HENDERSON Sarah A \* WRD  
**Sent:** Thursday, May 2, 2024 1:12 PM  
**To:** Steve Johnson; Colin Wills; Juanita Harvey; Deschutes River Conservancy ; Michelle Berg; Bill Roats  
**Cc:** HENDERSON Sarah A \* WRD; GIFFIN Jeremy T \* WRD  
**Subject:** T-14347 (MP-312) Draft Preliminary Determination  
**Attachments:** T-14347-dpd-cov-approve-MP-312-FINAL.pdf; T-14347-dpd-approve-MP-312-FINAL.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Good Afternoon Everyone,

Attached is the Draft Preliminary Determination (DPD) and Cover Letter for Instream Transfer Application T-14347 and Mitigation Project MP-312.

Please review the documents enclosed and respond by the deadline of June 1, 2024.

Once the response is received regarding the DPD in this email, I will get a quote from the newspaper for the public notice and send you a newspaper fee request letter.

Let me know if there are any questions or concerns.

Thank you and have a wonderful day.

Sarah

*Sarah A. Henderson*

Flow Restoration Program Coordinator  
Transfer and Conservation Section  
725 Summer St. NE, Suite A | Salem, OR 97301  
Work Cell 503-979-9872  
Email: [sarah.a.henderson@water.oregon.gov](mailto:sarah.a.henderson@water.oregon.gov)  
Work Hours 7:30 AM – 4:00 PM



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

**NOTE:** The Salem office is now open to the public. Given that many staff will continue teleworking remotely or have job duties that take them into the field on a regular basis, availability of staff in the office is not guaranteed 8 a.m. - 5 p.m. every day. The Salem office of OWRD is closed for customer service drop-ins from Noon – 1pm. **Customers and visitors are encouraged to schedule an appointment in advance if they wish to meet in person with specific staff members.** Alternative methods for meeting, such as by phone or virtually via Teams, are also available.





# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503 986-0900

Fax 503 986-0904

[www.oregon.gov/owrd](http://www.oregon.gov/owrd)

DATE: May 2, 2024

VIA E-MAIL

### Applicants

Arnold Irrigation District (AID)  
19604 Buck Canyon Road  
Bend, Oregon 97702

Roats Water System, Inc. (RWS)  
61147 Hamilton Lane  
Bend, Oregon 97702

### Agent

Deschutes River Conservancy (DRC)  
700 NW Hill Street, Suite 1  
Bend, Oregon 97703

Reference: Water Right Transfer Application T-14347 (MP-312)

Your water right transfer is in the first of three phases of processing. Enclosed is a draft of the Department's Preliminary Determination regarding Transfer Application T-14347. The document reflects the Department's conclusion that, based on the information currently available, the transfer will be approved. Your response and submittal of the items outlined below are required by June 1, 2024.

### *Required items needing your immediate attention:*

1. Please carefully review the Draft Preliminary Determination to verify that it accurately reflects the changes you intend to make and to become familiar with the proposed conditions.
2. **Respond in writing** by June 1, 2024, with acknowledgement that you agree to the proposed action and conditions.
3. If you find any errors, please let me know.
4. Notice of this transfer will need to be published in a newspaper with general circulation in the area where the water rights are currently located. You will be responsible for the charges.

### What happens next...

Once the Preliminary Determination is issued a publication period is required. Because of a change in character of use, the Department will publish notice of the transfer in a local newspaper having a general circulation in the area of the water right at least once per week for two consecutive weeks. You are responsible for sending a check to cover the cost of publication prior to the issuance of the Preliminary Determination and publication of notice. As outlined in OAR 690-380-4020(3), publication costs include both the direct cost of the notice and indirect processing costs (not to exceed 20% of the direct costs) for processing.



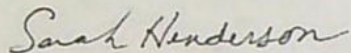
Issuance of the Preliminary Determination will occur shortly after we receive:

1. Your written response to the conditions and proposed action in the Draft Preliminary Determination (e-mail is acceptable); and
2. Please confirm the Bend Bulletin as the newspaper you prefer to publish in so we can get an accurate estimate of the cost.

**If we do not receive the items listed above by June 1, 2024, a Preliminary Determination may be issued denying the application as incomplete.**

Please don't hesitate to contact me at [Sarah.A.Henderson@water.oregon.gov](mailto:Sarah.A.Henderson@water.oregon.gov) or 503-979-9872 if I may be of assistance.

Sincerely,



Sarah Henderson  
Flow Restoration Program Coordinator  
Transfer and Conservation Section

cc: Transfer Application file T-14347 (MP-312)  
Jeremy Giffin, District 11 Watermaster *(via e-mail)*





OREGON  
WATER  
RESOURCES  
DEPARTMENT

## Affidavit of Voluntary Cancellation or Diminution of a Water Right Certificate

**VOLUNTARY CANCELLATION** is how the legal holder(s) of a water right certificate may cancel an abandoned water right or an abandoned portion of a water right. Abandonment means water use has or will have ceased under the cancellation. A cancellation can apply to an entire certificate or to a specific place of use and acreage. The rate of water must be proportionately cancelled to match the portion of the right being cancelled. If a certificate is partially cancelled, a remaining water right certificate will be issued describing the uncanceled portion.

[see also Oregon Revised Statute (ORS) 540.621 and Administrative Rule (OAR) 690-017-0100.]

**VOLUNTARY DIMINUTION** is how the legal holder(s) of a water right certificate may diminish an entire water right or a portion of it from a primary purpose to a supplemental purpose. The overall authorized rate of water on the certificate will remain the same, but the proportions between primary use and supplemental use will change. In the diminution process, the originating water right will be cancelled, and a new water right will be issued describing the diminution. [see also Oregon Administrative Rule (OAR) 690-330-0040.]

Describe in your own words what you want to accomplish with this affidavit: Partial cancellation of quasi-municipal acre equivalents under the Arnold Irrigation District portion of this supplemental certificate 76714 - with place of use matching that supplied in a permanent instream transfer T-14347, submitted 11/6/2023 by Arnold Irrigation District and Roats Water System, Inc (POU description attached). Partial cancellation removes the place of use, but does not diminish the volume of water to be stored under this certificate. The partial cancellation of the described supplemental is contingent on approval of and a final order being issued for the same place of use in instream transfer T-14347.

### Certificate of Water Right Information:

Certificate Number: 76714

Issued for use within the State of Oregon, County of Deschutes County (for partial cancellation portion).

Issued in the name of: Central Oregon Irrigation District (COID) - but listing places of use in COID, Arnold Irrigation District (AID) and Crook County Improvement District #1 (now named Lone Pine Irrigation District).

Date of priority: 2/28/1913

Rate or Volume on entire certificate: 50000 AF (cubic foot per second *or* gallons per minute *or* acre-feet).

Source(s) of water on certificate: Crane Prairie Reservoir.

Use(s) of water listed on certificate: IR, MU, QM, PM, IM, DA, DS (purposes),

If for irrigation (IR), total number of acres on certificate for primary IR \_\_\_\_\_, supplemental IR 500091.98.

### Statements of Oath:

I/We (or authorized agent), Craig Horrell (Managing Director), Central Oregon Irrigation District,

residing at 1055 SW Lake CT, Redmond, OR 97756 (place of business),

with a mailing address of (if different) \_\_\_\_\_,

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Affidavit for the VOLUNTARY CANCELLATION or DIMINUTION of a Water Right Certificate

and a telephone number of 541-548-6047, being first duly sworn depose and say:

1. I/We are the legal owners of property appurtenant to all ☐ or ☒ a portion (check one box) of the water right described above. My/Our property is described on a recorded property deed in my/our/an entity name(s). The property is located within the following legal description [must include at a minimum, township(s), range(s), section number(s), quarter- quarter(s) and tax lot number(s)].

Examples:

- Township 3 South, Range 5 East, Section 12, NW¼, NW¼ SW¼ & SW¼ SW¼; Section 13 NWNW, SWNW, all within Tax Lot 700.
- T16S, R18E, Sec18, SWSE & SESE, TL 1700
- T6N, R35E, Sec 27, S½, TL 1100

Enter legal description here: See Attached Place of Use Exhibit A for Quasi-Municipal water right served by Roats Water System, INC and previously under the name "Juniper Utility Co", located in Arnold Irrigation District.

2. I/We are requesting a [check one box - the affidavit will be returned if more than one box is checked]:

☐ voluntary cancellation of and have abandoned any and all interest in the ENTIRE water right Certificate # \_\_\_\_\_.

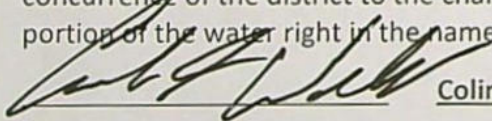
☒ voluntary cancellation of and have abandoned any and all interest in a PORTION of water right Certificate # 76714. Note: Cancellation of place of use but not right to store water.

☐ voluntary diminution of the ENTIRE water right Certificate # \_\_\_\_\_.

☐ voluntary diminution of a PORTION of water right Certificate # \_\_\_\_\_.

3. The appurtenant water right ☒ is or ☐ is not (check one box) located within the boundaries of an irrigation, drainage, water improvement, or water control district, or federal reclamation project (district). If the right is located within a district or reclamation project, name it here: Arnold Irrigation District.

- a. The water right, or portion thereof, being ☒ cancelled or ☐ diminished (check one box) is in the name of or served by a district. The signature of district manager on the line below documents the concurrence of the district to the changes to the water right specified in this affidavit, for the portion of the water right in the name of or served by the district.



Colin Wills, General Manager, Arnold Irrigation District

Received

Signature of district manager

Printed Name

Colin Wills

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Date 3-25-2024

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4. Complete this item (#4) only if this is a CANCELLATION for a PORTION of the water right.

I/We have abandoned any and all interest in and wish to cancel the following portion(s) of the water right certificate number listed in Item #2, above:

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- ☒ A place of use, or use.

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- For the use of (specify irrigation, domestic, etc.) quasi municipal

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- IF FOR IRRIGATION OR NURSERY USE: Total number of acres to be cancelled QM 347.59 acre equivalents

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# Affidavit for the VOLUNTARY CANCELLATION or DIMINUTION of a Water Right Certificate

- In the amount of (supplemental) 347.59 acre equivalents cubic foot per second
- From the water source (s) Crane Prairie Reservoir
- At the following location(s) *(attach a larger table if needed)*:

ABANDONED PORTION TO BE CANCELLED										
Township	N or S	Range	E or W	Mer	Section #	DLC #	G-LOT #	Quarter-Quarter	Acres	Tax Lot #
				WM						
<u>see</u>	<u>attached</u>	<u>table</u>	<u>Exh A</u>	WM						
				WM						
				WM						

- Locations of the place of use or acres being cancelled are clearly identified on a copy of the certificate map of record (decree map, final proof map, or claim of beneficial use map); or, if there is no certificate map of record, then an alternate map is being submitted with information sufficient to determine the lands on which the right is to be cancelled)
- Locations of the place of use or acres **NOT** being cancelled are clearly identified on a copy of the certificate map of record; or if there is no certificate map of record, then an alternate map is being submitted with information sufficient to determine the lands on which the right is NOT to be cancelled.

## AND/OR (less common)

- ☐ One or more of the authorized points of diversion (surface water) or points of appropriation (groundwater) authorized under the certificate.

- For the use of (specify irrigation, domestic, etc.) \_\_\_\_\_
- From the water source (s) \_\_\_\_\_
- Located within the \_\_\_\_\_<sup>1</sup>/<sub>4</sub>, Section \_\_\_\_\_, Township \_\_\_\_\_ (N ☐ or S ☐), Range \_\_\_\_\_ (E ☐ or W ☐, W.M.
- Location Description (if given on the certificate) \_\_\_\_\_

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## 5. Complete this section (Item #5a-c) for a DIMINUTION of ALL or a PORTION of the water right.

- I/We have found a more dependable source of primary water, and therefore request the water right certificate ☐ in its entirety, or ☐ as described in Item #6, below, (check one box) be diminished from a right for primary use to a right for supplemental use.
- I/We agree that if this change is approved, it is permanent and the right to the use of water from \_\_\_\_\_ (source) cannot be changed back to the primary use unless otherwise provided by law.
- I/We also agree that so long as there is sufficient water available from the new primary source, I am/we are not entitled to use any water from \_\_\_\_\_ (source of water) for primary use on these lands.

## 6. Complete this item (#6) for a DIMINUTION of a PORTION of the water right.

I/We, being the legal owners of the property described below are requesting a partial diminution of the water right certificate (identified in Item #2 above in the amount of \_\_\_\_\_ (cfs) from \_\_\_\_\_ (sources) for irrigation (if applicable) of \_\_\_\_\_ acres at the following location(s) as listed on the certificate *(attach a larger table if needed)*:



Affidavit for the VOLUNTARY CANCELLATION or DIMINUTION of a Water Right Certificate

PORTION TO BE DIMINISHED FROM PRIMARY TO SUPPLEMENTAL IRRIGATION											
Township	N or S	Range	E or W	Mer	Section #	DLC #	G-LOT #	Quarter-Quarter	Acres	Tax Lot #	
				WM							
				WM							
				WM							
				WM							


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Affidavit for the VOLUNTARY CANCELLATION or DIMINUTION of a Water Right Certificate

Signatures and Notary:



Signature of legal owner as listed on deed, or authorized agent

Printed Name Craig Horrell, Managing Director, Central Oregon Irrigation District

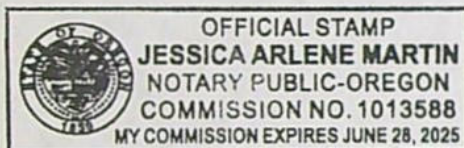
Date 3-27-24

~~Signature of legal co-owner as listed on deed (if applicable)~~

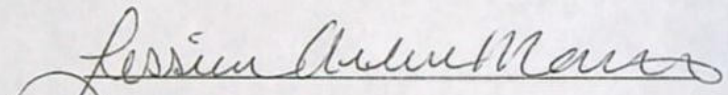
~~Printed Name \_\_\_\_\_~~

~~Date \_\_\_\_\_~~

Subscribed and Sworn to Before Me this 27 day of March 2024.



My Commission Expires June 28, 2025

  
Signature of Notary Public for Oregon

**REQUIRED ATTACHMENTS (LEGIBLE COPIES):**

- 1) A recorded property deed which lists landowner(s) and includes a legal description of lands affected by this affidavit of cancellation or diminution.
- 2) An adjudication map, water right final proof map, or a tax lot map that clearly shows:
  - a. Location and acreages within each township, range and quarter-quarter of the lands described on the water right being cancelled or diminished, and
  - b. the remaining locations and acreages within each township, range and quarter-quarter of the lands described on entire water right NOT being cancelled or diminished, if any.
- 3) A list of names and addresses of other property owners with lands appurtenant to portions of the water right certificate not legally owned by the person(s) signing the affidavit.
- 4) If acting as an authorized agent, include a copy of the Power of Attorney or other documents granting authority to act on behalf of legal owner(s) as listed on the deed.

**MISSING ATTACHMENTS WILL RESULT IN THE AFFIDAVIT BEING RETURNED, AND NO ACTION TAKEN ON THE AFFIDAVIT.**

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**EXHIBIT A: Place of Use for Primary Right (74197 transfer instream)  
and Supplemental Right (76714 partial cancellation - place of use)**

Arnold Certificate 74197

Supplemental: 76714

"Juniper Utility Co"

Priority Date(s): 2/1/1905 & 4/25/1905

Primary  
Certificate  
Transfer Instream  
 Supplemental  
Certificate  
Partial Cancellation

TWP	RNG	Section	1/4	1/4	Tax Lot	Gov't Lot or DLC	Acres (Acres Equivalent)	Type of Use Listed on Certificate	POD(s) (name or number from Table 1)	74197 Certificate Page No.	76714 Certificate Page No.
18 S	12 E	8	NE	SE	N/A	N/A	10.25	QUA	1	9	117
18 S	12 E	8	SE	SE	N/A	N/A	5.00	QUA	1	9	117
18 S	12 E	9	NE	NE	N/A	N/A	5.00	QUA	1	9	117
18 S	12 E	9	SE	NE	N/A	N/A	5.00	QUA	1	9	118
18 S	12 E	9	NE	SW	N/A	N/A	5.00	QUA	1	10	118
18 S	12 E	9	NW	SW	N/A	N/A	10.01	QUA	1	10	118
18 S	12 E	9	SW	SW	N/A	N/A	9.30	QUA	1	10	118
18 S	12 E	9	SE	SW	N/A	N/A	5.00	QUA	1	10	118
18 S	12 E	9	NE	SE	N/A	N/A	5.00	QUA	1	10	118
18 S	12 E	9	SE	SE	N/A	N/A	5.00	QUA	1	10	118
18 S	12 E	15	NW	NW	N/A	N/A	5.00	QUA	1	12	120
18 S	12 E	15	SW	NW	N/A	N/A	5.00	QUA	1	12	120
18 S	12 E	15	NE	SW	N/A	N/A	5.00	QUA	1	12	120
18 S	12 E	15	NW	SW	N/A	N/A	5.00	QUA	1	12	120
18 S	12 E	15	SW	SW	N/A	N/A	5.00	QUA	1	12	120
18 S	12 E	16	NE	NE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SW	NE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SE	NE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	NE	NW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	NW	NW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SW	NW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SE	NW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	NE	SW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	NW	SW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SW	SW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SE	SW	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	NE	SE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	NW	SE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SW	SE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	16	SE	SE	N/A	N/A	5.00	QUA	1	13	121
18 S	12 E	17	NE	SE	N/A	N/A	10.00	QUA	1	14	122
18 S	12 E	17	SW	SE	N/A	N/A	10.00	QUA	1	14	122
18 S	12 E	17	SE	SE	N/A	N/A	10.00	QUA	1	14	122
18 S	12 E	19	NE	NE	N/A	N/A	5.00	QUA	1	14	122
18 S	12 E	19	SE	NE	N/A	N/A	5.00	QUA	1	14	122
18 S	12 E	19	NE	SE	N/A	N/A	5.00	QUA	1	14	122
18 S	12 E	19	NW	SE	N/A	N/A	5.00	QUA	1	14	122
18 S	12 E	19	SW	SE	N/A	N/A	8.03	QUA	1	14	122
18 S	12 E	19	SE	SE	N/A	N/A	10.00	QUA	1	14	122
18 S	12 E	20	NE	NE	N/A	N/A	10.00	QUA	1	15	122
18 S	12 E	20	NW	NE	N/A	N/A	10.00	QUA	1	15	122
18 S	12 E	20	SW	NE	N/A	N/A	10.00	QUA	1	15	122
18 S	12 E	20	SE	NE	N/A	N/A	10.00	QUA	1	15	123
18 S	12 E	20	NE	NW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	NW	NW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	SW	NW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	SE	NW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	NE	SW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	NW	SW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	SW	SW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	SE	SW	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	20	NW	SE	N/A	N/A	5.00	QUA	1	15	123
18 S	12 E	21	NW	NW	N/A	N/A	10.00	QUA	1	15	123
18 S	12 E	21	SW	NW	N/A	N/A	10.00	QUA	1	15	127
18 S	12 E	30	NE	NE	N/A	N/A	5.00	QUA	1	19	127
18 S	12 E	30	NW	NE	N/A	N/A	5.00	QUA	1	19	127
Total Acres							347.59				

No tax lots identified on certificate(s) for quasi-municipal water right.

Quasi-municipal water right not mapped by tax lot but as acre-equivalents by quarter-quarter.

Received  
 APR 05 2024  
 OWRD

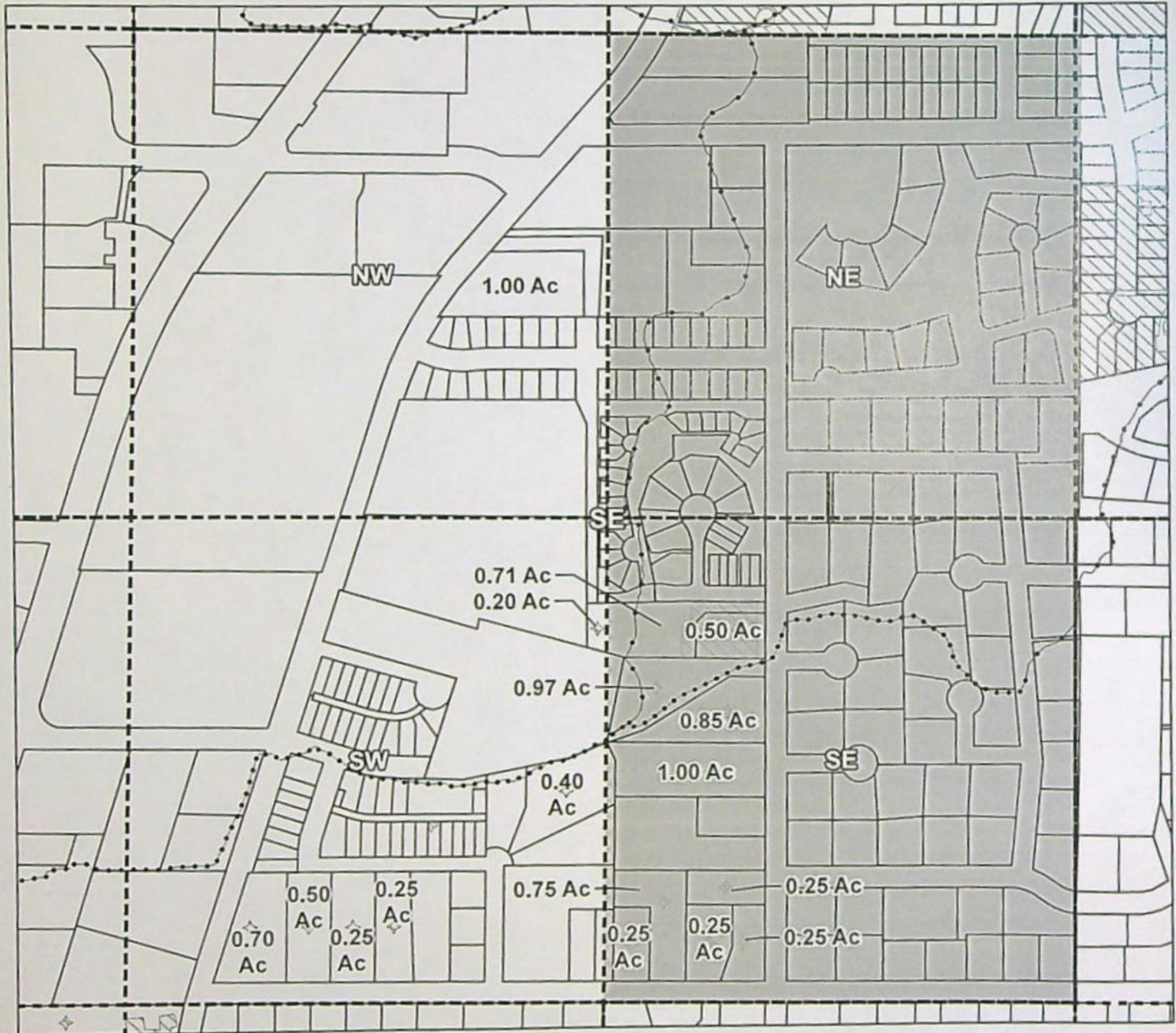
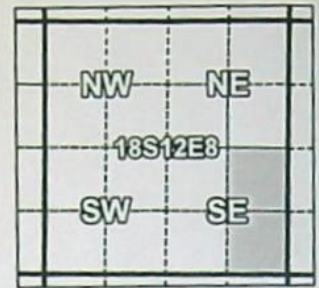


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial Cancellation supplemental C-76714 - Place of Use QM

181208 SE 1/4



T18S R12E 8 NWSE - 0.00 Ac QM  
T18S R12E 8 NESE - 10.25 Ac QM  
T18S R12E 8 SESE - 5.00 Ac QM  
T18S R12E 8 SWSE - 0.00 Ac QM

C-76714 Partial Cancellation supplemental QM  
Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



1 inch = 400 feet

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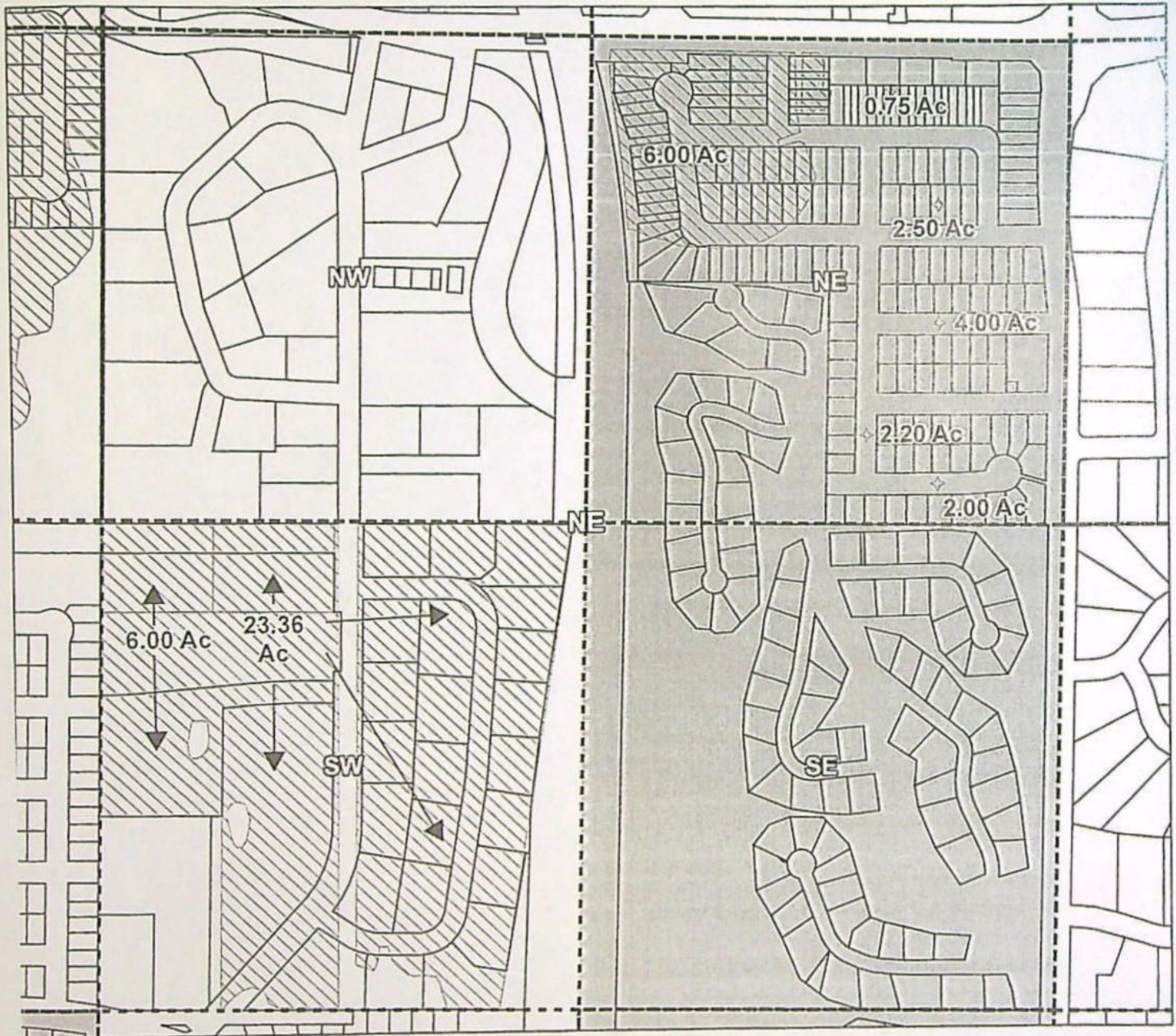
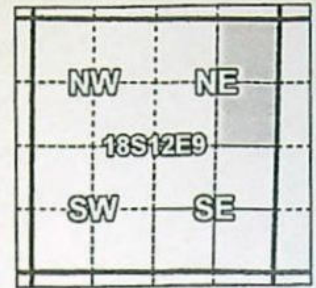


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use QM

181209 NE 1/4



T18S R12E 9 NWNE - 0.00 Ac QM  
 T18S R12E 9 NENE - 5.00 Ac QM  
 T18S R12E 9 SENE - 5.00 Ac QM  
 T18S R12E 9 SWNE - 0.00 Ac QM

C-76714 Partial Cancellation supplemental QM only  
 Transfer  
 Primary Water Right  
 Pipelines and Canals  
 Taxlots

1 inch = 400 feet

Received  
 APR 05 2024  
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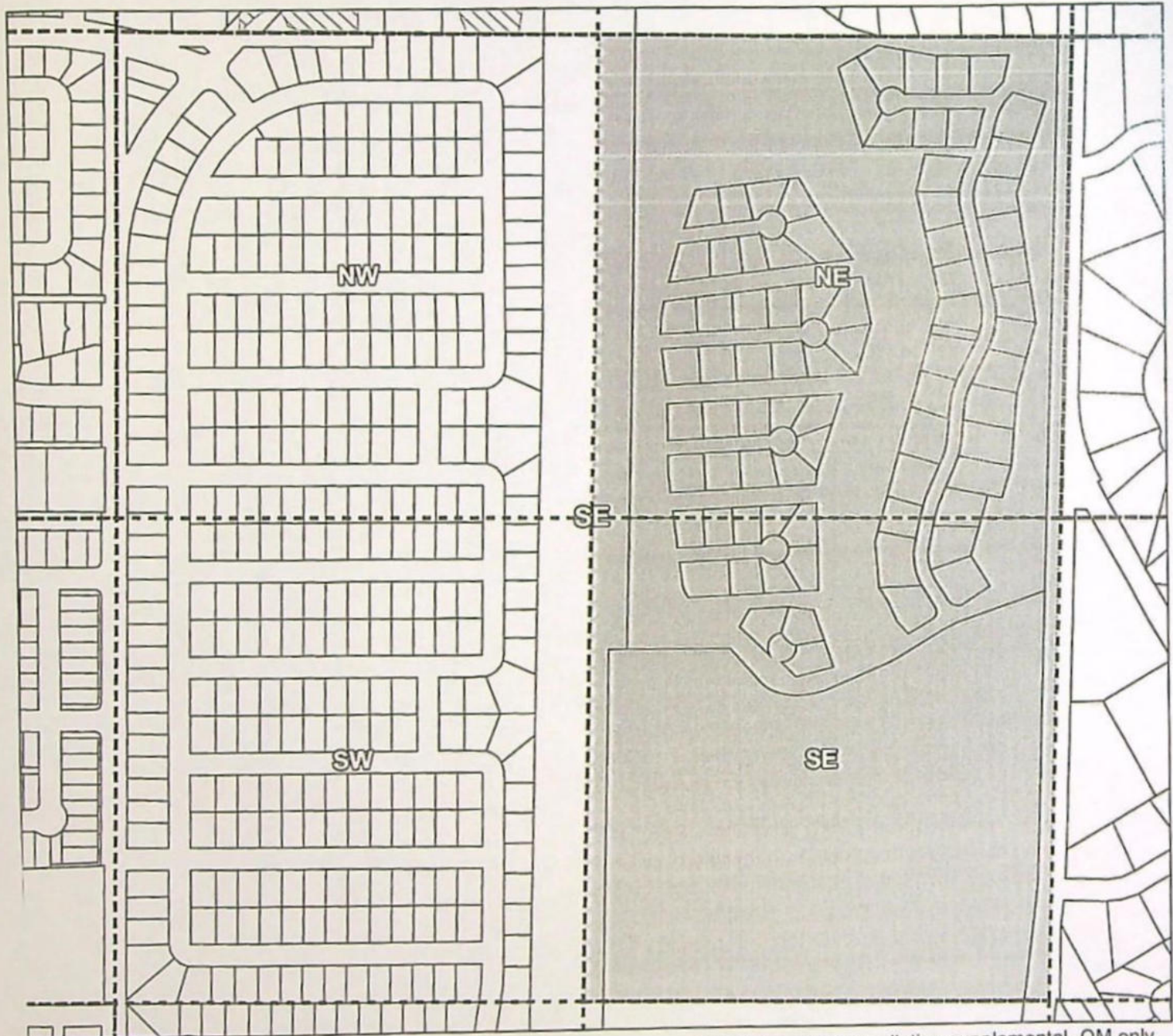
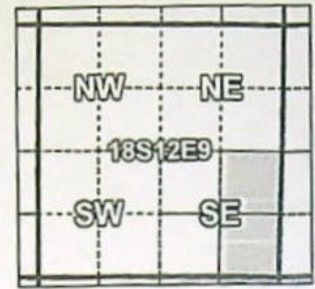


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use - QM only

181209 SE 1/4



T18S R12E 9 NWSE - 0.00 Ac QM  
T18S R12E 9 NESE - 5.00 Ac QM  
T18S R12E 9 SESE - 5.00 Ac QM  
T18S R12E 9 SWSE - 0.00 Ac QM

C-76714 partial cancellation supplemental -QM only

Transfer

Primary Water Right

Pipelines and Canals

Taxlots



1 inch = 400 feet

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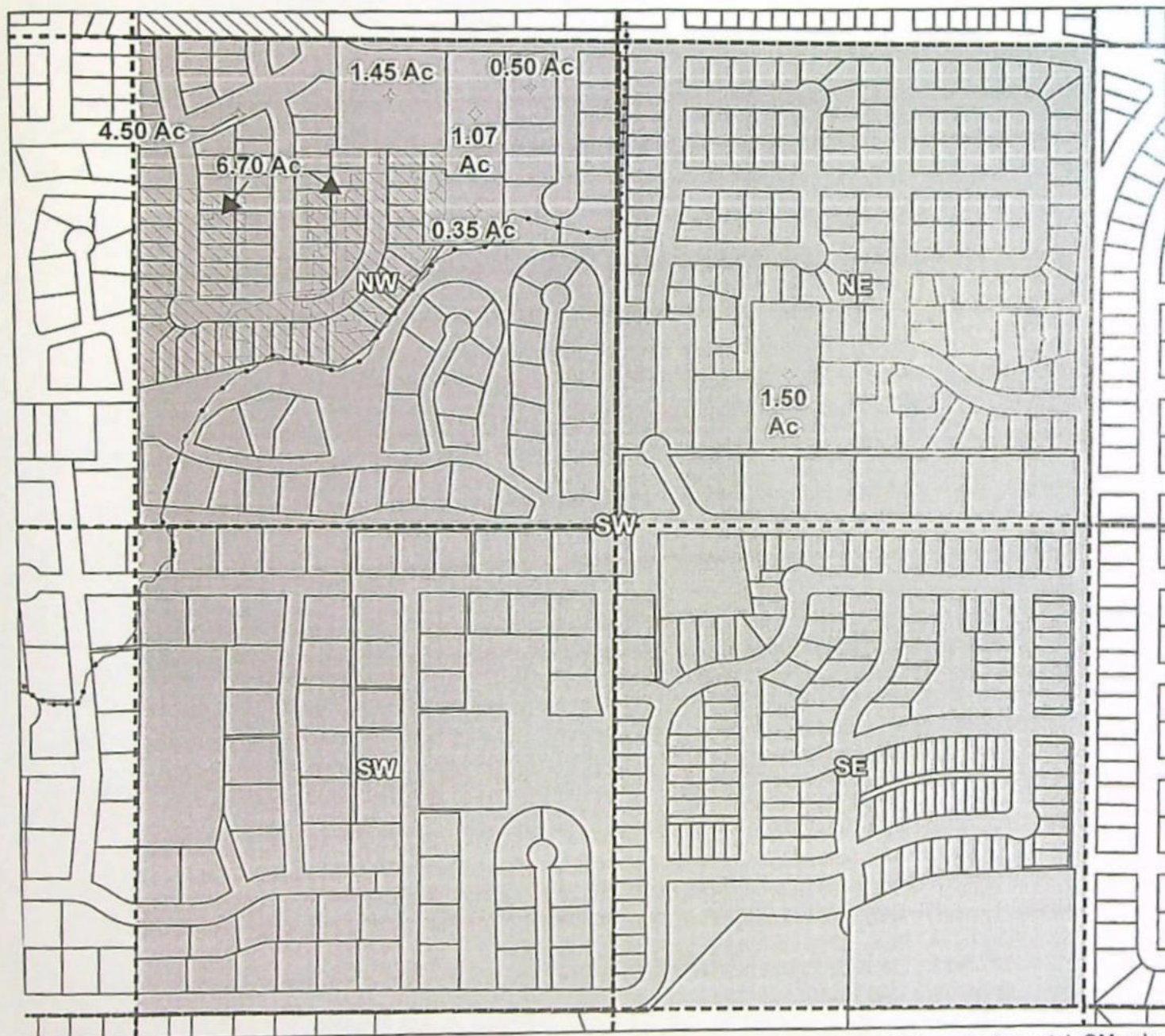
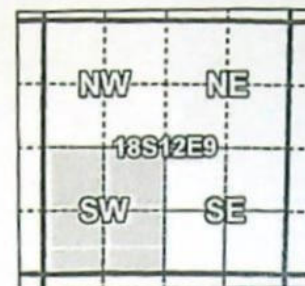


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use - QM only

181209 SW 1/4



T18S R12E 9 NWSW - 10.01 Ac QM  
T18S R12E 9 NESW - 5.00 Ac QM  
T18S R12E 9 SESE - 5.00 Ac QM  
T18S R12E 9 SWSW - 9.30 Ac QM

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C-76714 Partial cancellation supplemental- QM only  
Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



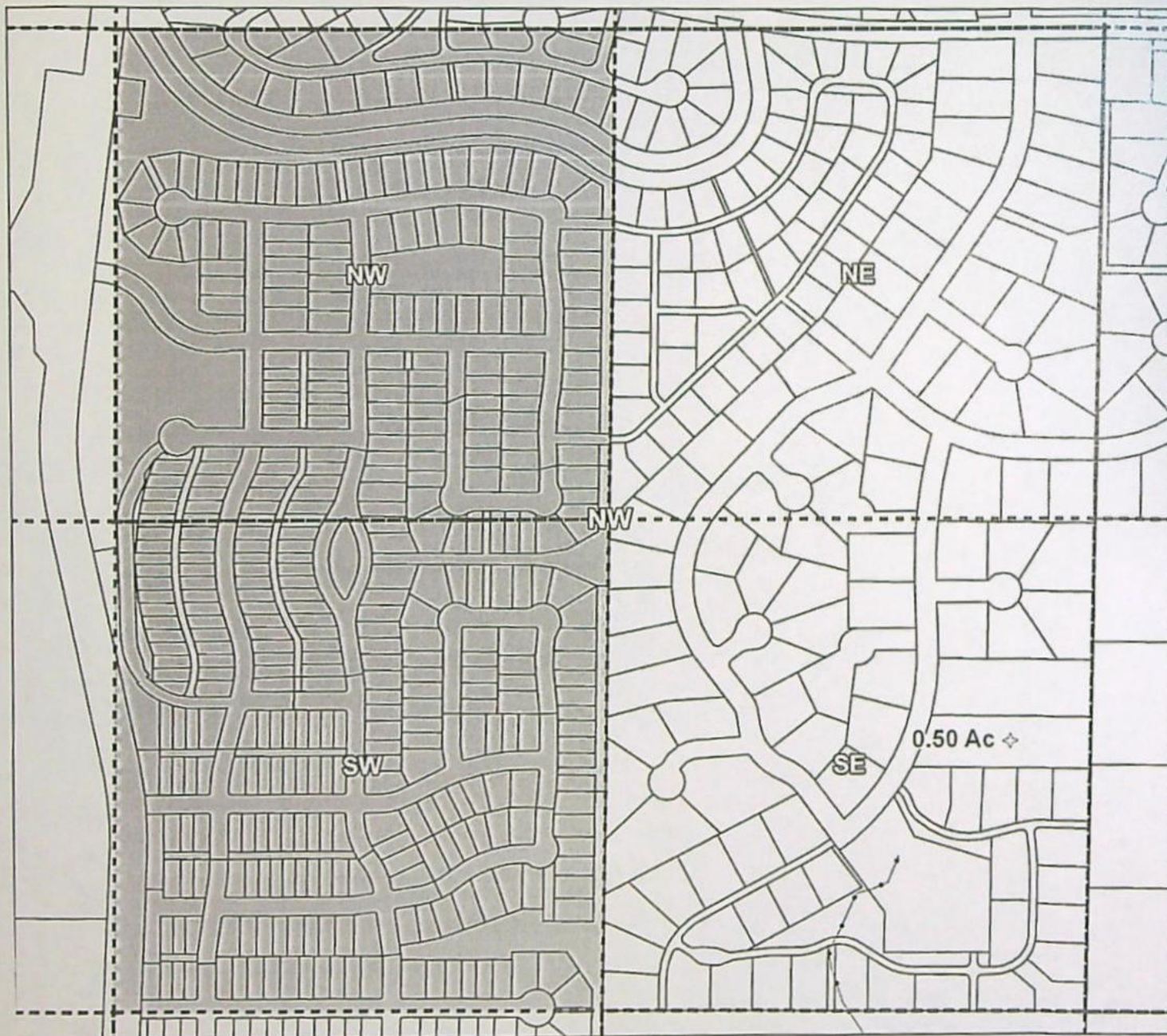
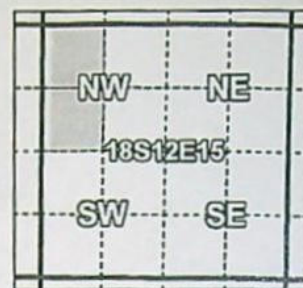
1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023







## 2023 District Transfer Application QM "Off" Map

181215 NW 1/4



T18S R12E 15 NWNW - 5.00 Ac QM  
T18S R12E 15 NENW - 0.00 Ac QM  
T18S R12E 15 SENW - 0.00 Ac QM  
T18S R12E 15 SWNW - 5.00 Ac QM

 Transfer
  Pipelines and Canals

 Primary Water Right
  Taxlots



1 inch = 400 feet

Received

APR 05 2024

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Prepared by Arnold Irrigation District | August 2023

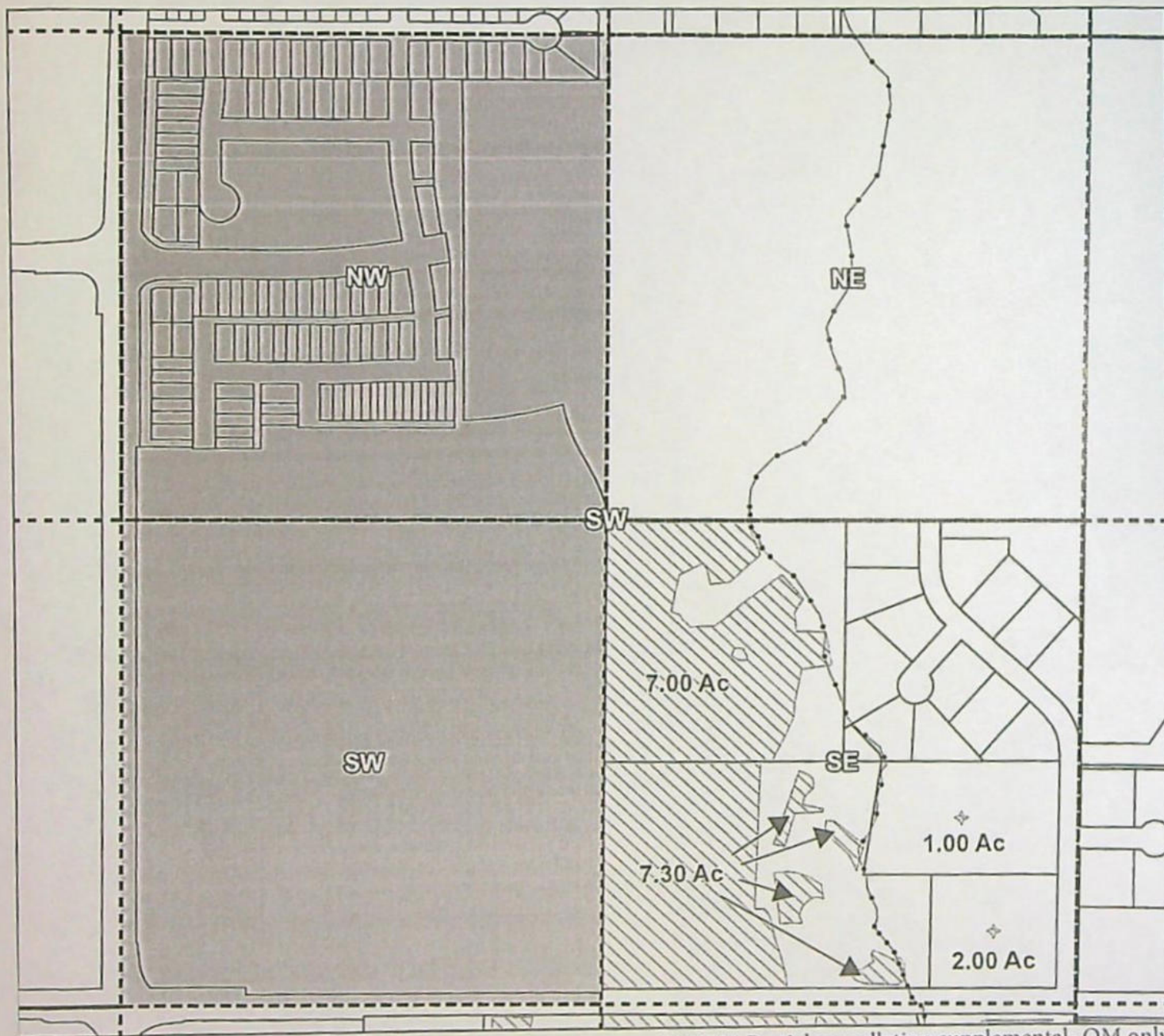
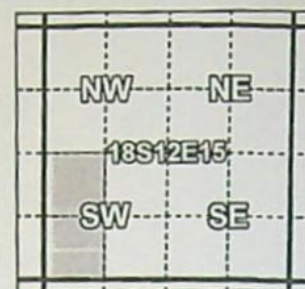


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation supplemental C-76714 - Place of Use - QM only

181215 SW 1/4



T18S R12E 15 NWSW - 5.00 Ac QM  
T18S R12E 15 NESW - 0.00 Ac QM  
T18S R12E 15 SESW - 0.00 Ac QM  
T18S R12E 15 SWSW - 5.00 Ac QM

C-76714 Partial cancellation supplemental- QM only

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

Received  
APR 05 2024  
OWRD

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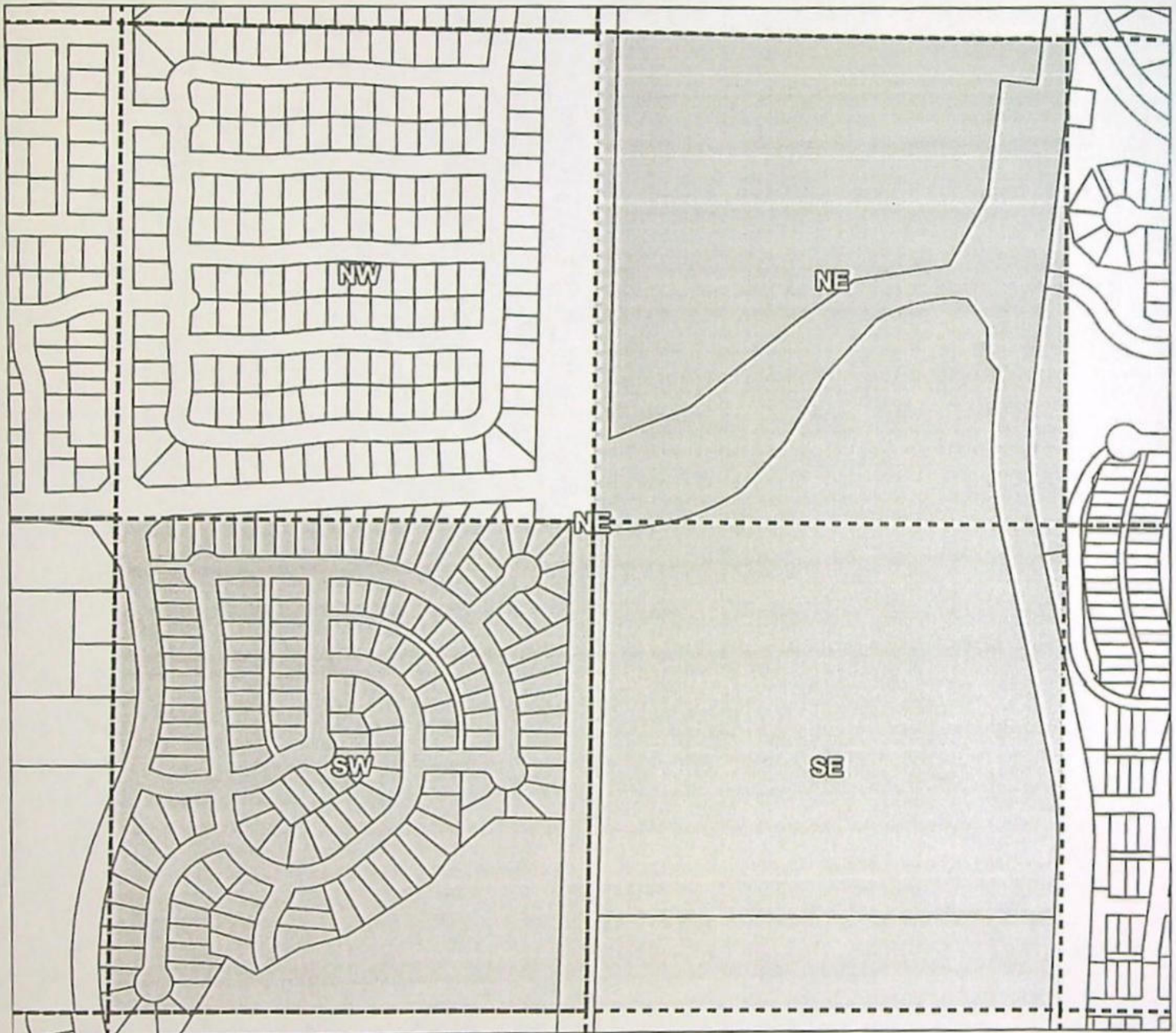
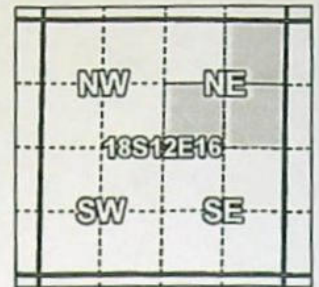


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use QM only

181216 NE 1/4



T18S R12E 16 NWNE - 0.00 Ac QM  
T18S R12E 16 NENE - 5.00 Ac QM  
T18S R12E 16 SENE - 5.00 Ac QM  
T18S R12E 16 SWNE - 5.00 Ac QM

C-76714 partial cancellation supplemental QM only

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

Received  
APR 05 2024

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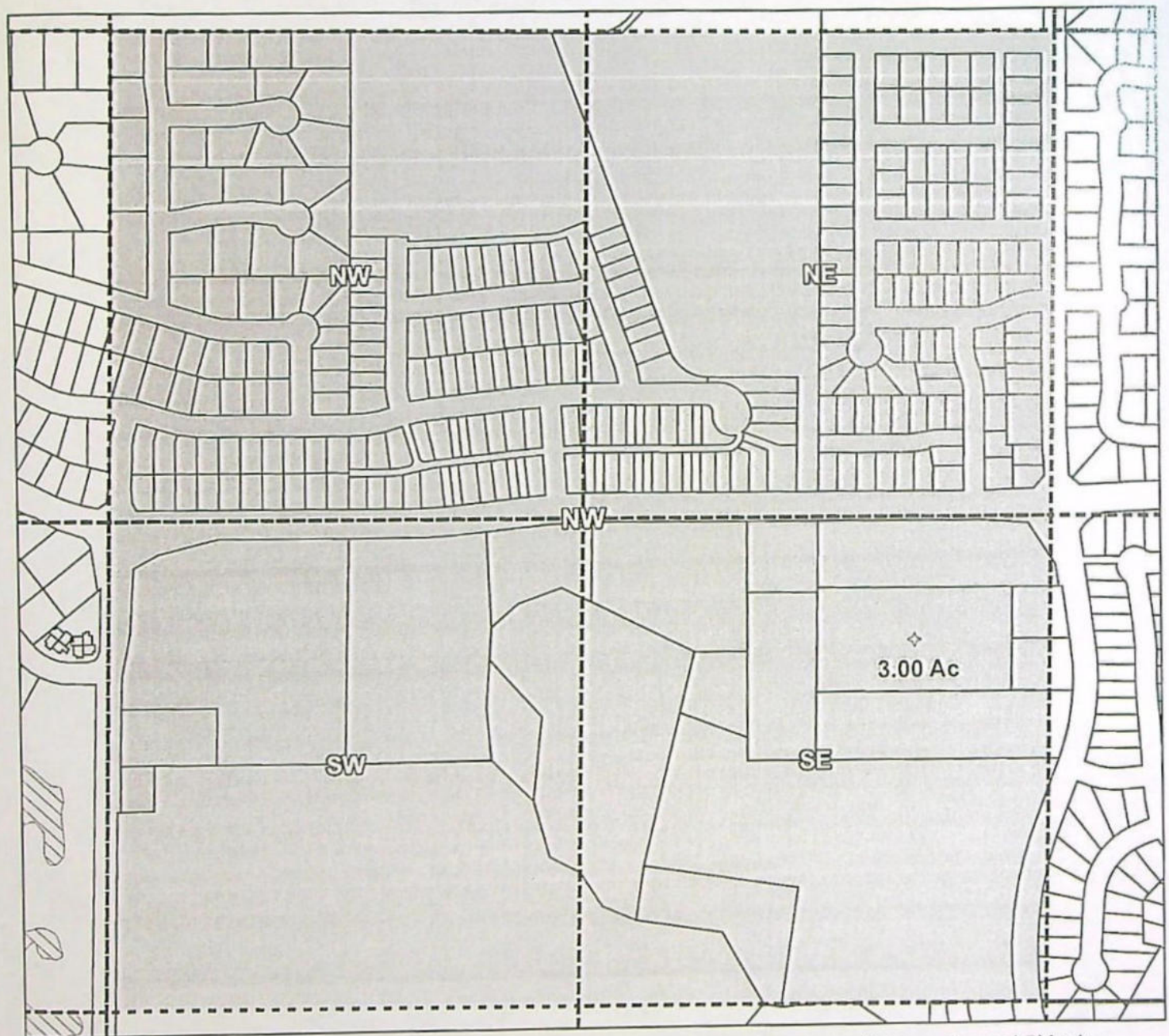
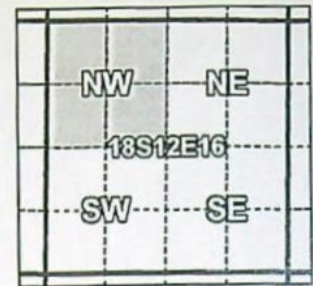


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation supplemental C-76714 - Place of Use - QM only


181216 NW 1/4



T18S R12E 16 NWNW - 5.00 Ac QM  
T18S R12E 16 NENW - 5.00 Ac QM  
T18S R12E 16 SENW - 5.00 Ac QM  
T18S R12E 16 SWNW - 5.00 Ac QM

C-76714 partial cancellation supplemental QM only

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Received  
APR 05 2024

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OWRD

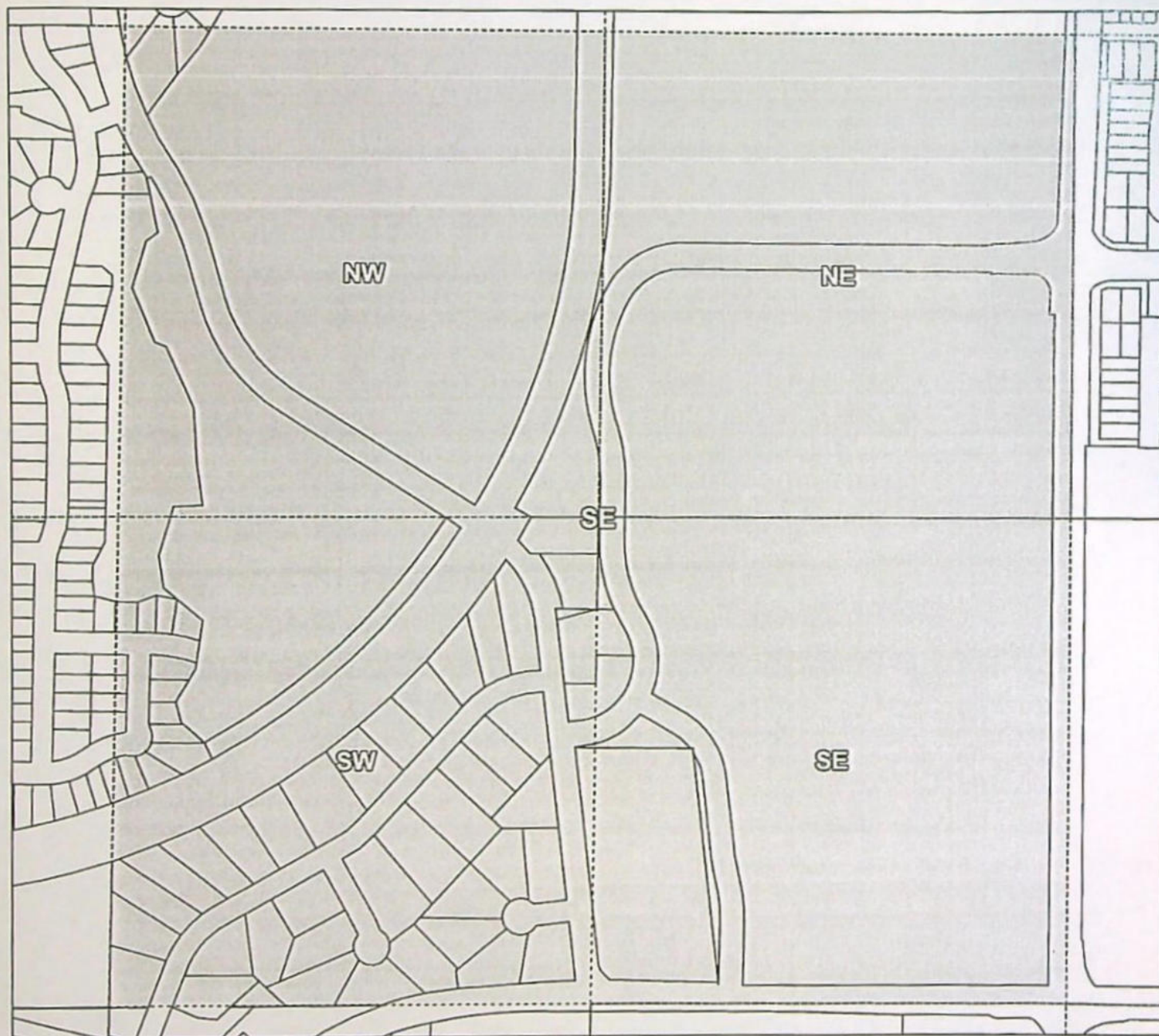
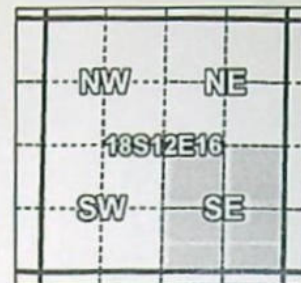


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use - QM only

181216 SE 1/4



C-76714 partial cancellation supplemental - QM only

T18S R12E 16 NWSE - 5.00 Ac QM  
T18S R12E 16 NESE - 5.00 Ac QM  
T18S R12E 16 SESE - 5.00 Ac QM  
T18S R12E 16 SWSE - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

Received  
APR 05 2024

OWRD

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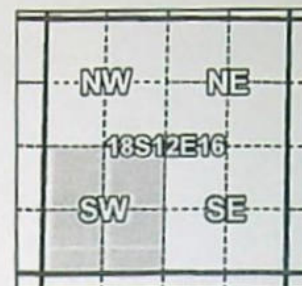


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use QM only

181216 SW 1/4



T18S R12E 16 NWSW - 5.00 Ac QM  
T18S R12E 16 NESW - 5.00 Ac QM  
T18S R12E 16 SESW - 5.00 Ac QM  
T18S R12E 16 SWSW - 5.00 Ac QM

C-76714 partial cancellation supplemental QM only  
Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



1 inch = 400 feet

Received  
APR 05 2024

OWRD

Prepared by Arnold Irrigation District | August 2023

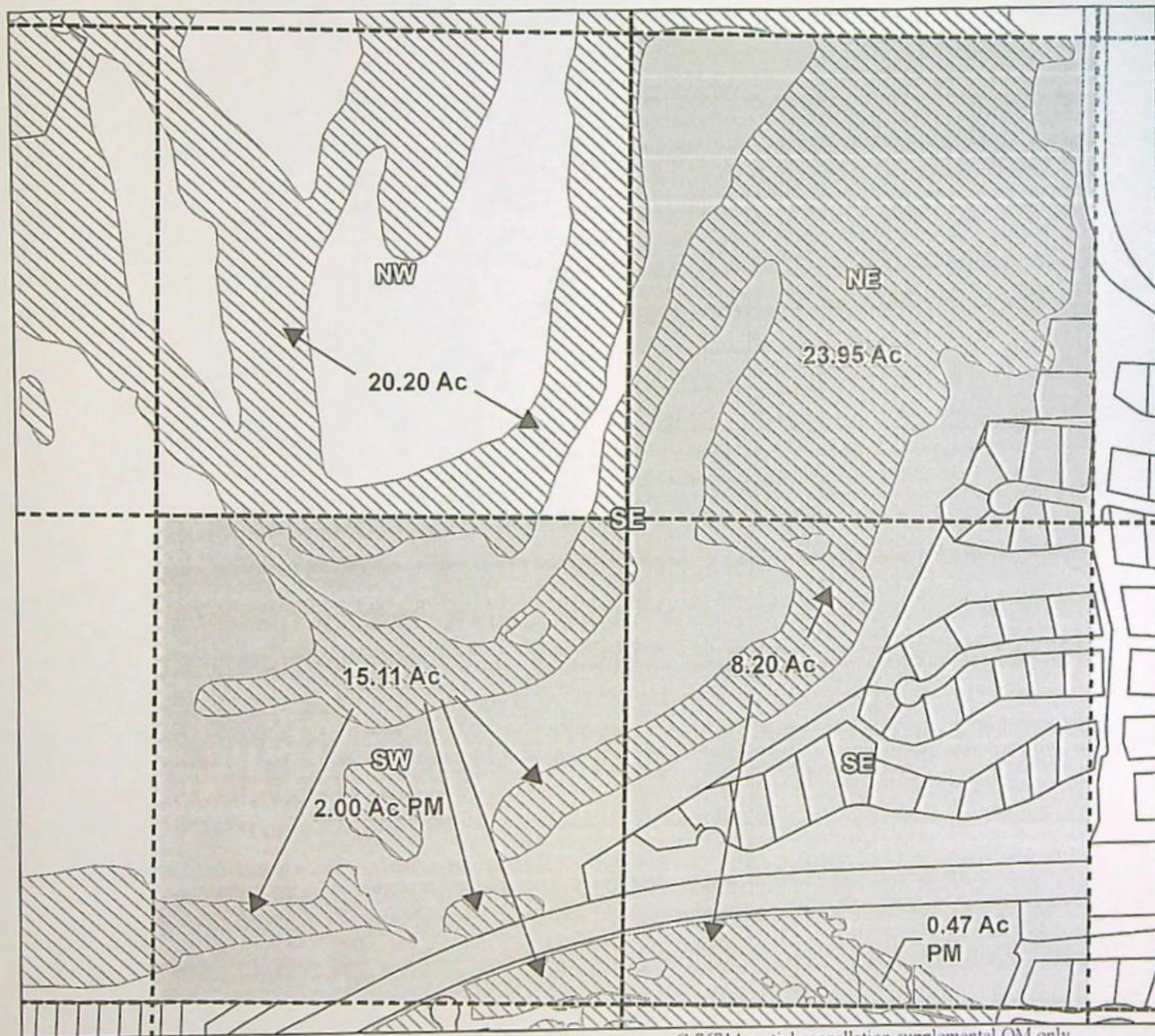
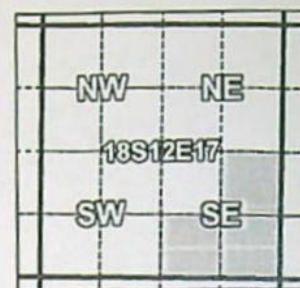


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation supplemental - C-76714 - Place of Use QM only

181217 SE 1/4



T18S R12E 17 NWSE - 0.00 Ac QM  
T18S R12E 17 NESE - 10.00 Ac QM  
T18S R12E 17 SESE - 10.00 Ac QM  
T18S R12E 17 SWSE - 10.00 Ac QM

C-76714 partial cancellation supplemental QM only  
Transfer

Primary Water Right

Pipelines and Canals  
Taxlots

1 inch = 400 feet

Received

APR 05 2024

OWRD

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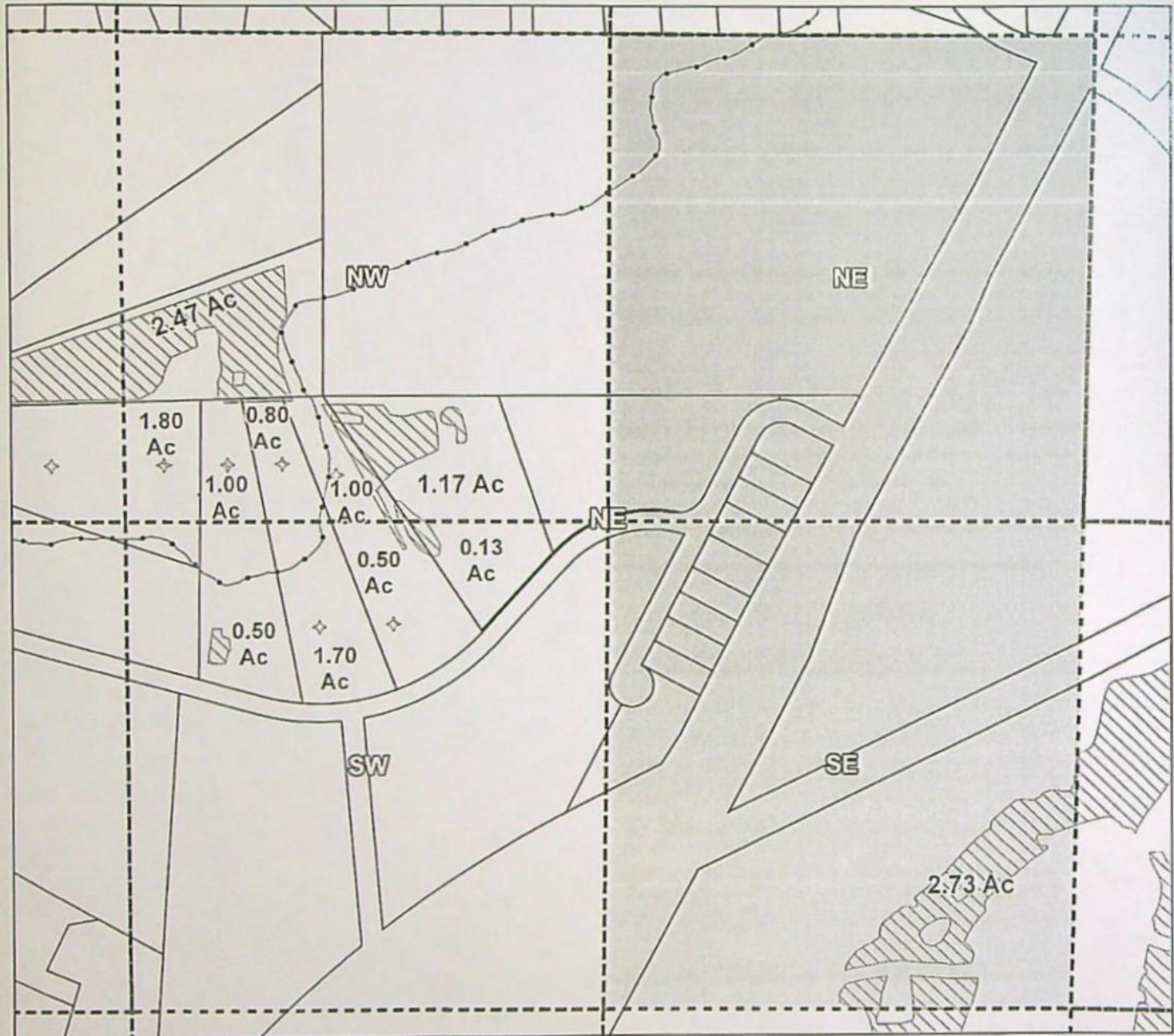
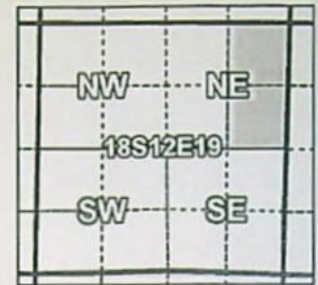


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation of supplemental C-76714 - Place of Use - QM only


181219 NE 1/4



T18S R12E 19 NWNE - 0.00 Ac QM  
T18S R12E 19 NENE - 5.00 Ac QM  
T18S R12E 19 SENE - 5.00 Ac QM  
T18S R12E 19 SWNE - 0.00 Ac QM

C-76714 partial cancellation supplemental QM only

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Received  
APR 05 2024  
OWRD

Prepared by Arnold Irrigation District | August 2023

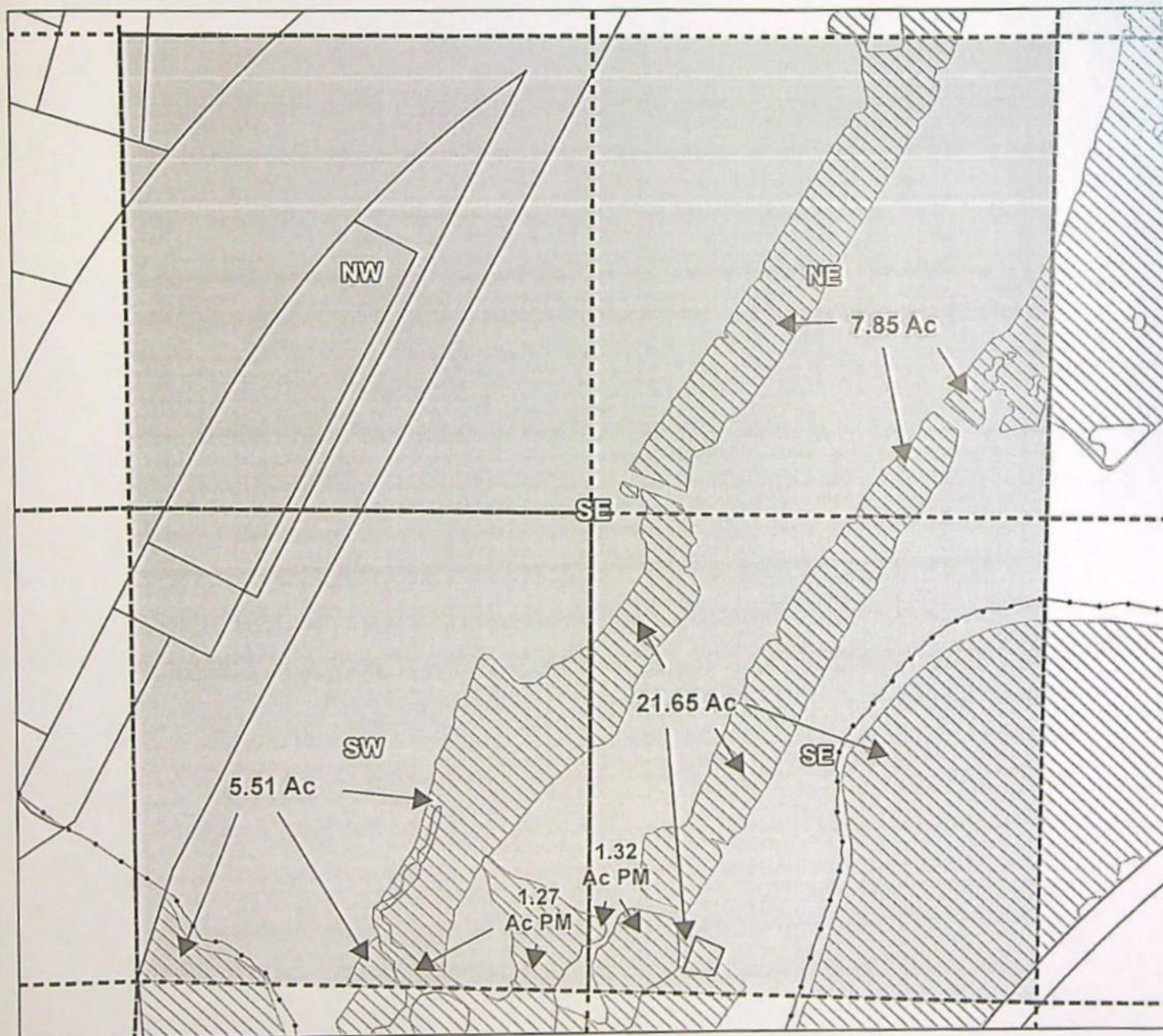
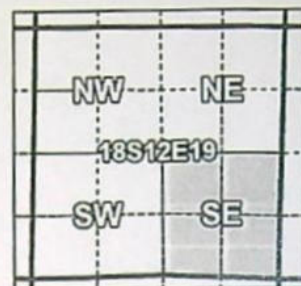


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial Cancellation supplemental C-76714 - Place of Use QM only

181219 SE 1/4



C-76714 partial cancellation supplemental QM only

T18S R12E 19 NWSE - 5.00 Ac QM  
T18S R12E 19 NESE - 5.00 Ac QM  
T18S R12E 19 SESE - 10.00 Ac QM  
T18S R12E 19 SWSE - 8.03 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



1 inch = 400 feet

Received  
APR 05 2024

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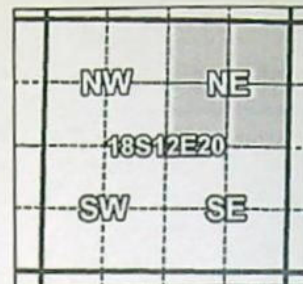


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial Cancellation supplemental C-76714 - Place of Use QM only

181220 NE 1/4



T18S R12E 20 NWNE - 10.00 Ac QM  
T18S R12E 20 NENE - 10.00 Ac QM  
T18S R12E 20 SENE - 10.00 Ac QM  
T18S R12E 20 SWNE - 10.00 Ac QM

C-76714 partial cancellation supplemental QM only  
Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

Received  
APR 05 2024  
OWRD

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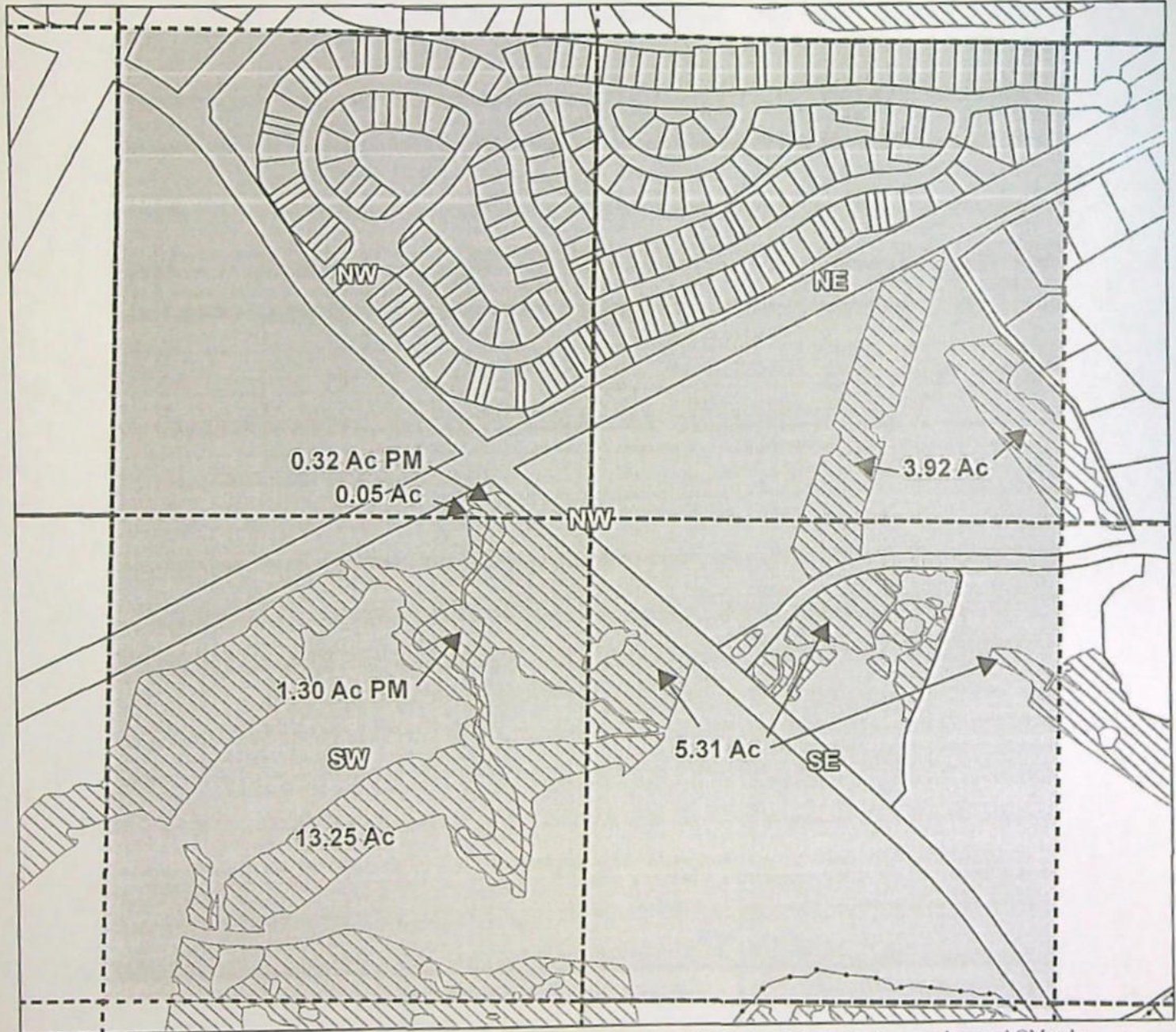
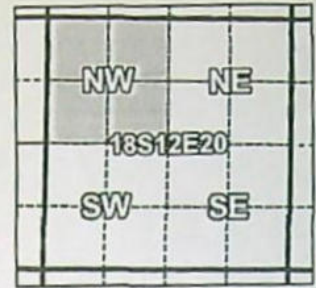


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation supplemental C-76714 - Place of Use QM only

181220 NW 1/4



T18S R12E 20 NWNW - 5.00 Ac QM  
T18S R12E 20 NENW - 5.00 Ac QM  
T18S R12E 20 SENW - 5.00 Ac QM  
T18S R12E 20 SWNW - 5.00 Ac QM

C-76714 partial cancellation supplemental QM only  
Transfer

Primary Water Right

Pipelines and Canals  
Taxlots



1 inch = 400 feet

Received  
APR 05 2024  
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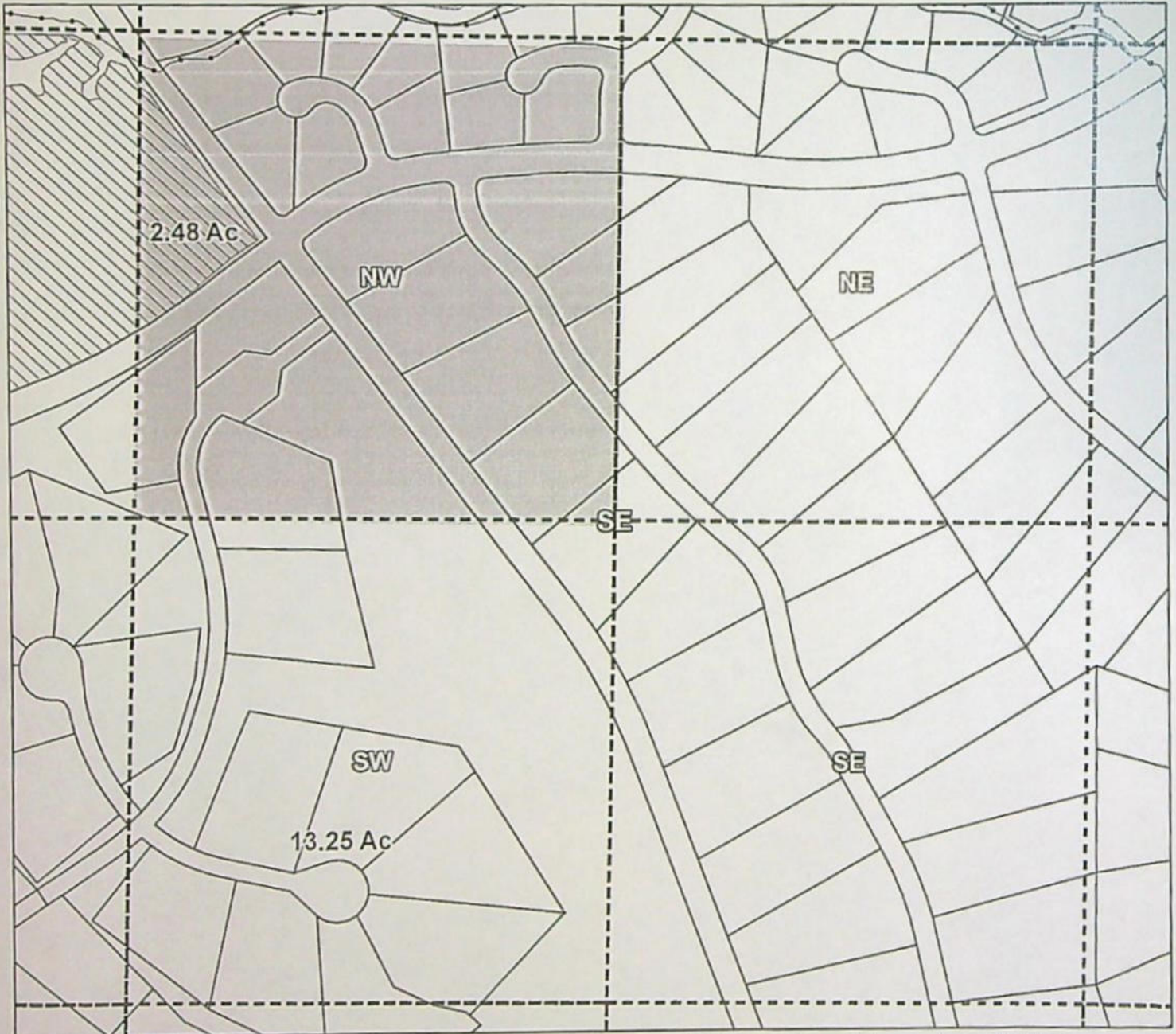
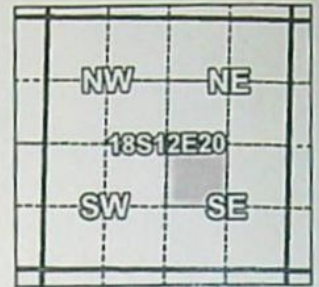


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation supplemental C-76714 - place of use - QM only


181220 SE 1/4



T18S R12E 20 NWSE - 5.00 Ac QM  
T18S R12E 20 NESE - 0.00 Ac QM  
T18S R12E 20 SESE - 0.00 Ac QM  
T18S R12E 20 SWSE - 0.00 Ac QM

C-76714 partial cancellation supplemental QM only

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

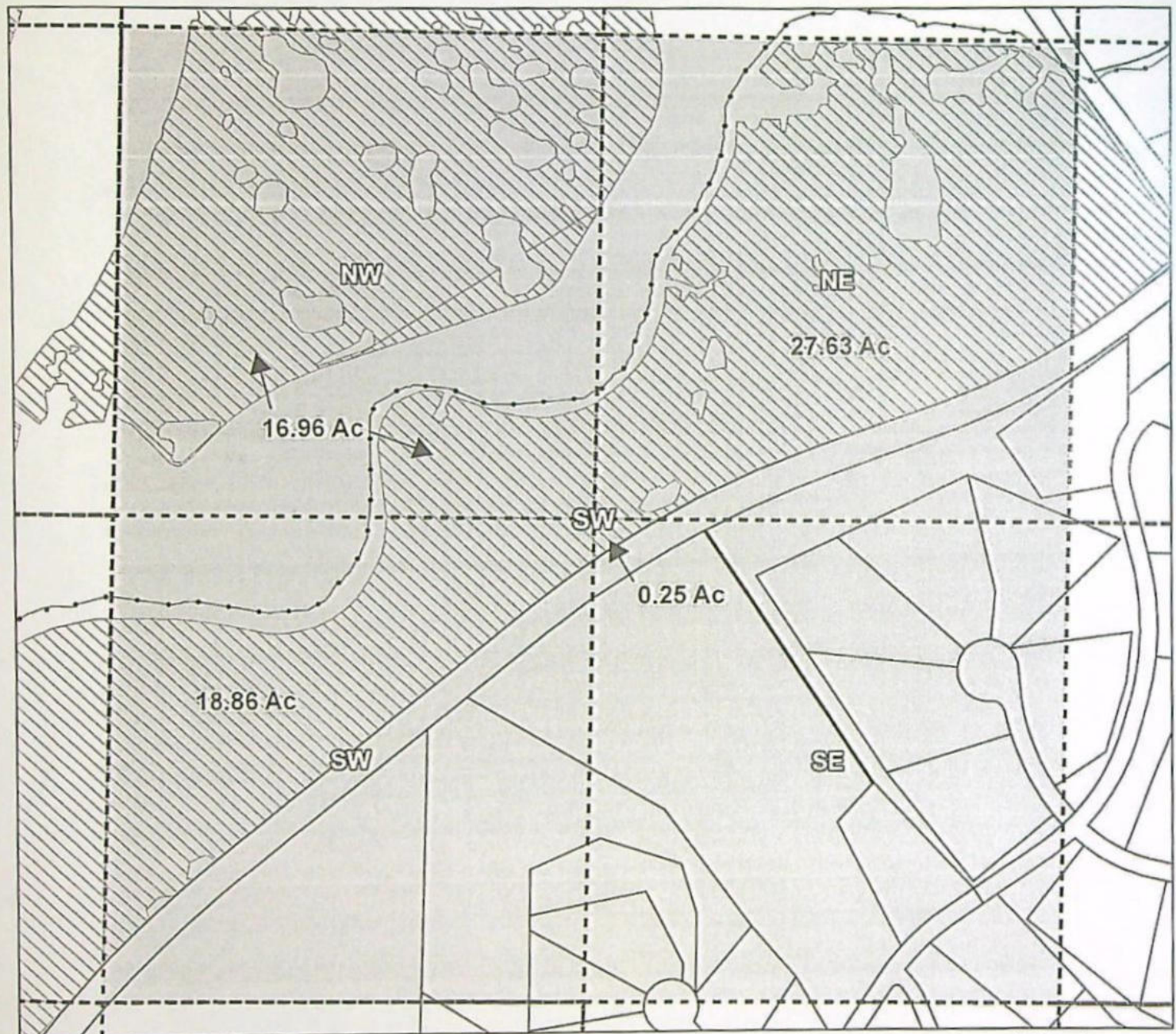
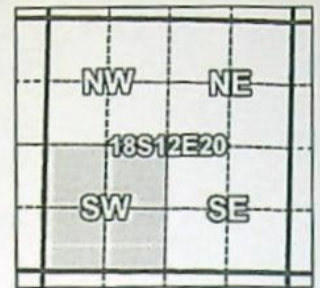
Received  
APR 05 2024  
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## 2023 District Transfer Application QM "Off" Map


181220 SW 1/4



C-76714 partial cancellation supplemental QM only

 Transfer  Pipelines and Canals

 Primary Water  Taxlots

 Right



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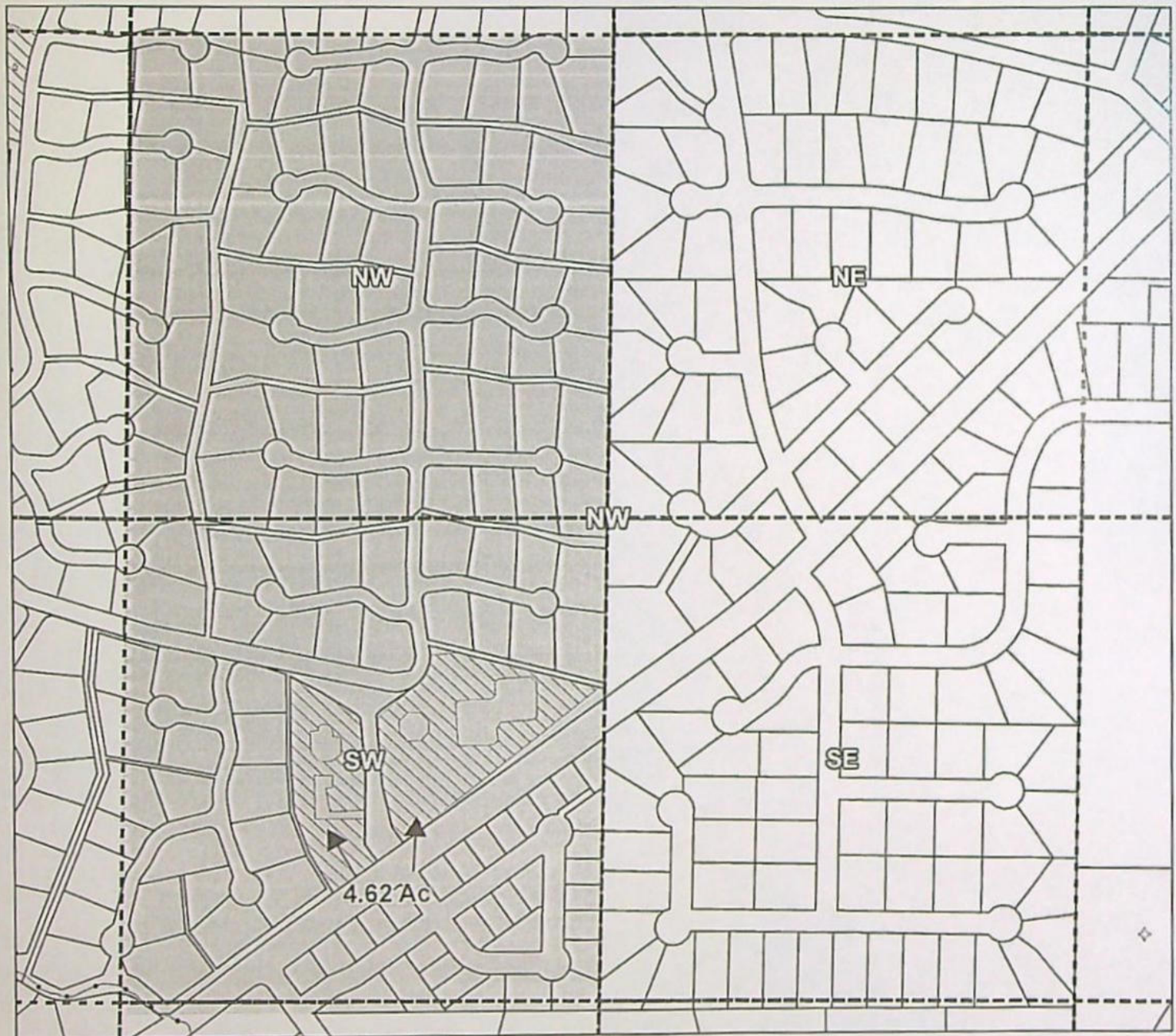
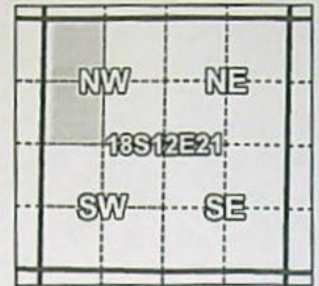


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial Cancellation supplemental C-76714 - Place of Use QM only

181221 NW 1/4




T18S R12E 21 NWNW - 10.00 Ac QM  
T18S R12E 21 NENW - 0.00 Ac QM  
T18S R12E 21 SENW - 0.00 Ac QM  
T18S R12E 21 SWNW - 10.00 Ac QM

Received  
APR 05 2024

C-76714 partial cancellation supplemental QM  
Transfer

Primary Water  
Right

Pipelines and  
Canals  
Taxlots

 1 inch = 400 feet

OWRD

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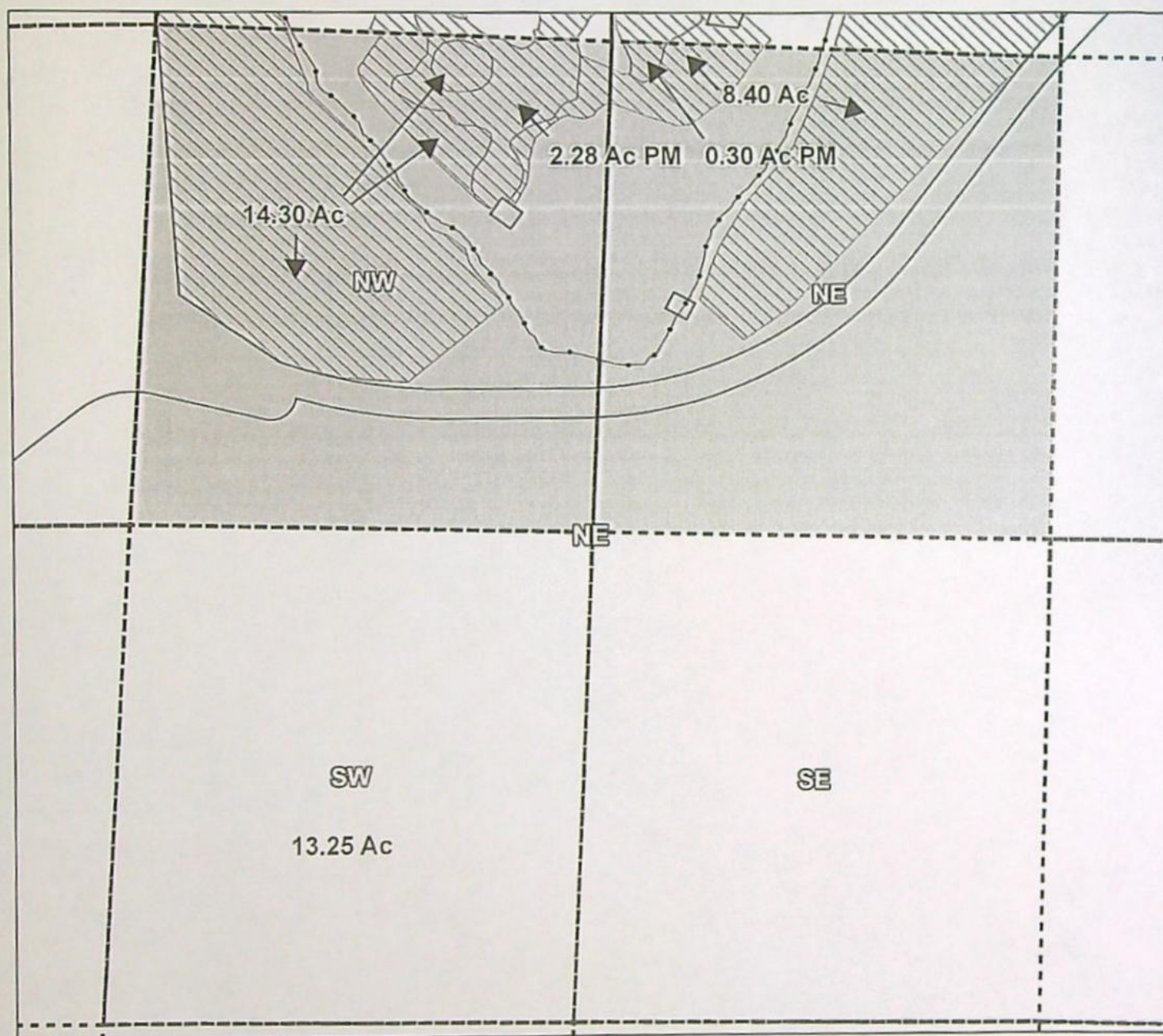
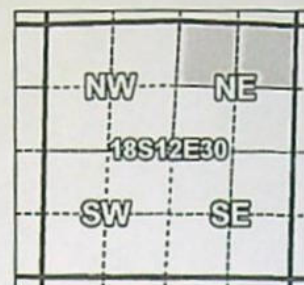


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

Partial cancellation supplemental C-76714 - Place of Use only - QM

181230 NE 1/4



T18S R12E 30 NWNE - 5.00 Ac QM  
T18S R12E 30 NENE - 5.00 Ac QM  
T18S R12E 30 SENE - 0.00 Ac QM  
T18S R12E 30 SWNE - 0.00 Ac QM

C-76714 partial cancellation supplemental QM only  
Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



1 inch = 400 feet

Received  
APR 05 2024

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STATE OF OREGON  
COUNTY OF DESCHUTES  
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

CENTRAL OREGON IRRIGATION DISTRICT  
2598 N HWY 97  
REDMOND, OREGON 97756

confirms the right to use the waters of CRANE PRAIRIE RESERVOIR, CONSTRUCTED UNDER PERMIT R-1687, a tributary of THE DESCHUTES RIVER, for SUPPLEMENTAL IRRIGATION (IR) OF 50,0091.98 ACRES, 781.957 ACRES/EQUIVALENT FOR MUNICIPAL USE (MU), 354.59 ACRES/EQUIVALENT FOR QUASI-MUNICIPAL USE (QM), 193.72 ACRES/EQUIVALENT FOR POND MAINTENANCE (PM), 110.3 ACRES/EQUIVALENT FOR INDUSTRIAL USE (IM), 2.8 ACRES/EQUIVALENT FOR DUST ABATEMENT (DA), AND 1.5 ACRES/EQUIVALENT FOR DOMESTIC USE AND STOCK WATER (DS).

This right was perfected under Permit 23256. The date of priority is FEBRUARY 28, 1913. This right is limited to 50,000 ACRE-FEET OF STORED WATER ONLY or its equivalent in case of rotation, measured at the point of diversion from the source.

The points of diversion are located as follows:

CRANE PRAIRIE RESERVOIR DAM: NE $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 17, T 21 S, R 8 E, W.M.

ARNOLD IRRIGATION DISTRICT MAIN CANAL - NE $\frac{1}{4}$  SW $\frac{1}{4}$ , SECTION 27, T 18 S, R 11 E, W.M.; 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER, SECTION 27.

ARNOLD 2 - NW $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 27, T 18 S, R 11 E, W.M.; S. 77° 20' E., 495 FEET FROM THE N $\frac{1}{4}$  CORNER, SECTION 27.

ARNOLD 3 - SW $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 23, T 18 S, R 11 E, W.M.; AT THE NW CORNER OF LOT 31, RIVER BEND ESTATES.

ARNOLD 4 - NE $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 23, T 18 S, R 11 E, W.M.; 10 FEET WEST FROM THE MOST NORTHERLY CORNER OF LOT 14, RIVER BEND ESTATES.

ARNOLD 5 - NE $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 23, T 18 S, R 11 E, W.M.; AT THE NW CORNER OF LOT 1, RIVER BEND ESTATES.

ARNOLD 6 - NE $\frac{1}{4}$  SW $\frac{1}{4}$ , SECTION 13, T 18 S, R 11 E, W.M.; 2710 FEET SOUTH AND 2830 FEET WEST FROM THE NE CORNER, SECTION 13.

ARNOLD 7 - NW $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 32, T 17 S, R 12 E, W.M.; 500 FEET EAST AND 30 FEET SOUTH FROM THE NW CORNER OF THE NW $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 32.

CENTRAL OREGON 1 (CENTRAL OREGON CANAL) - SW $\frac{1}{4}$  NE $\frac{1}{4}$ , SECTION 13, T. 18 S., R. 11 E., W.M.; 1520 FEET SOUTH AND 1535 FEET WEST FROM THE NE CORNER, SECTION 13.

CENTRAL OREGON 2 - LOT 4 (NW $\frac{1}{4}$  NW $\frac{1}{4}$ ), SECTION 5, T. 18 S., R. 12 E., W.M.; 440 FEET SOUTH AND 970 FEET EAST FROM THE NW CORNER, SECTION 5.

CENTRAL OREGON 3 - SE $\frac{1}{4}$  SE $\frac{1}{4}$ , SECTION 31, T. 17 S., R. 12 E., W.M.; 760 FEET NORTH AND 450 FEET WEST FROM THE SE CORNER, SECTION 31.

T. 18 S.  
R. 11 E.

76714

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APR 05 2024  
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	NE¼ NE¼	100	10.00	SHOCKEY, KENNETH
	NE¼ NE¼	102	10.00	HOFFMAN, GENE
	NW¼ NE¼	101	19.40	COFFMAN, GERALD
	NE¼ NW¼	200	21.60	BARNES, EDWARD
LOT 1	(NW¼ NW¼)	200	19.10	BARNES, EDWARD

Section 18

	NW¼ NE¼	100	23.60	BUTLER, RICHARD
	SW¼ NE¼	300	11.60	BUTLER, RICHARD
	NE¼ NW¼	100	13.40	BUTLER, RICHARD
	SE¼ NW¼	100	9.60	BUTLER, RICHARD

Section 20

Township 14 South, Range 14 East, W.M.



ARNOLD IRRIGATION DISTRICT PORTION

LOT	QTR/QTR	TL	USE	ACRES	OWNER
	SE¼ SW¼	200	IR	0.25	LEE, EDITH
	SW¼ SE¼	200	IR	0.30	BERG, E M
	SW¼ SE¼	202	IR	0.50	BERG, E M
	SW¼ SE¼	204	IR	2.20	BERG, E M
	SW¼ SE¼	502	IR	2.34	DONLEY PARK LLC
	SW¼ SE¼	503	IR	0.53	DONLEY PARK LLC
	SW¼ SE¼	600	IR	0.50	WILDER, MERTON & MILDRED
	SW¼ SE¼	700	IR	1.40	DONLEY PARK LLC
	SW¼ SE¼	1113	IR	0.34	WOLCOTT, LOIS & SHERRY GLOVER
	SW¼ SE¼	1200	IR	3.00	GOODRICH, GRAYCE

Section 28

	NW¼ NE¼	200	IR <sup>7</sup>	0.40	NIPPERT, HAROLD & PATRICIA
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Section 32

	NW¼ NE¼	5200	IR	0.24	MARSH, ROBERT & JANET
	NE¼ SE¼	200	IR	12.56	GREENWOOD CEMETERY
	NE¼ SE¼	403	IR	0.15	TABOR, EUGENE
	NE¼ SE¼	405	IR	0.85	TABOR, EUGENE

Section 33

Township 17 South, Range 12 East, W.M.

	NE¼ SW¼	2300	IR <sup>6</sup>	0.62	THOMPSON TRUST, HELEN MALARKEY
	NE¼ SW¼	2400	IR <sup>6</sup>	6.55	THOMPSON TRUST, HELEN MALARKEY
	NE¼ SE¼	2400	IR <sup>6</sup>	10.61	THOMPSON TRUST, HELEN MALARKEY
	NW¼ SE¼	2300	IR <sup>6</sup>	10.05	THOMPSON TRUST, HELEN MALARKEY
	NW¼ SE¼	2400	PND <sup>6</sup>	0.05	THOMPSON TRUST, HELEN MALARKEY
	NW¼ SE¼	2400	IR <sup>6</sup>	20.72	THOMPSON TRUST, HELEN MALARKEY
	SW¼ SE¼	2400	IR <sup>6</sup>	19.90	THOMPSON TRUST, HELEN MALARKEY
	SE¼ SE¼	2400	IR <sup>6</sup>	24.50	THOMPSON TRUST, HELEN MALARKEY

Section 13

	SW¼ SE¼	1700	PND <sup>2</sup>	8.00	INN OF 7TH / A U O
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Section 22

	NE¼ NE¼	1400	IR <sup>4</sup>	0.10	FASANI, ALESSANDRO & JANE
	NE¼ NE¼	1500	IR <sup>4</sup>	0.15	FASANI, ALESSANDRO & JANE
	NE¼ NE¼	1600	IR <sup>4</sup>	0.25	BAER, WILLIAM & MARILYN
	NE¼ NE¼	1700	IR <sup>4</sup>	0.25	BAER, WILLIAM & MARILYN
	SW¼ NE¼	3100	IR <sup>3</sup>	0.25	SCHMIDT, KURT & LEAH

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# T18S R12E

NW¼ SW¼	200	IR	3.25	GOUCHER COOK, SARA
NW¼ SW¼	400	IR	5.55	THOM, HOWARD
NW¼ SW¼	501	IR	0.34	DEEKS, CHARLES & MARY JANE
NW¼ SW¼	1605	IR	0.30	PATERSON, DAVID L & BARROWS, KENNETH C.
NW¼ SW¼	1615	IR	0.25	MCPHEARSON, DAVID & DEBBIE
NW¼ SW¼	2300	IR	2.12	KEOWN JR., LARRY & MARY ANN
NW¼ SW¼	2302	IR	0.25	LIVELY, ARDYTH
NW¼ SW¼	2400	IR	2.70	ELKHORN ESTATES LTD.
SW¼ SW¼	600	IR	5.00	QUINN, JAMES & TERRY
SW¼ SW¼	700	IR	0.93	CARSSOW, ROBERT & BETTY
SW¼ SW¼	800	IR	0.94	DEEKS, DONALD
SE¼ SW¼	1301	IR	0.63	ISHAM, GLEN & DONNA
SE¼ SW¼	1800	IR	0.25	FRANKLIN, FRAN & KAYE & REGENA
→ NE¼ SE¼	0	QM	10.25	JUNIPER UTILITY CO.
NE¼ SE¼	101	IR	0.28	EASTMAN, H. & GEN
NE¼ SE¼	103	IR	0.20	OATMAN, BEN & EILEEN
NE¼ SE¼	104	IR	0.72	RICHARDS, P J
NE¼ SE¼	200	IR	2.00	THORSON, ROBERT
NE¼ SE¼	2100	IR	2.00	HOLLANDER, JR, LEWIS
NE¼ SE¼	2200	IR	0.25	LILYENGREN, JOHN
NE¼ SE¼	2201	IR	0.25	DAVIS, LAUREL & BETTY JANE
NW¼ SE¼	100	IR	1.00	BECKLEY, CHARLES
NW¼ SE¼	200	IR	2.50	THORSON, ROBERT
NW¼ SE¼	401	IR	0.30	ENZENSBERGER, MAUDE
SW¼ SE¼	1301	IR	0.37	ISHAM, GLEN & DONNA
SW¼ SE¼	1404	IR	1.10	SALMON, EARL & VERA
SW¼ SE¼	1406	IR	0.50	MEALEY, JOAN & KENNETH
SW¼ SE¼	1407	IR	0.25	BROWN, LARRY
SW¼ SE¼	1410	IR	0.25	LUMPKIN, NANCY
SW¼ SE¼	1500	IR	0.40	SALMON, EARL & VERA
SW¼ SE¼	1501	IR	0.70	PINETTE, ANDRE'
SW¼ SE¼	1502	IR	0.50	FELDT, HARLEY & JOYCE
SW¼ SE¼	1600	IR	1.00	CHRISTOFFERS, JEAN & JANIS PIPER
SW¼ SE¼	1700	IR	0.60	STEVES, CHARLES
SW¼ SE¼	1702	IR	0.40	SCHLOSSOW, KYLE & ANITA
SW¼ SE¼	1900	IR	0.60	FROST, VERNON
SW¼ SE¼	1901	IR	2.50	DEBEAUMONT, JUNE
SW¼ SE¼	1902	IR	1.00	DEBEAUMONT, JUNE
→ SW¼ SE¼	2000	IR	2.00	WOODWARD, MICHAEL & JANET
SE¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO
SE¼ SE¼	1406	IR	2.50	MEALEY, JOAN & KENNETH
SE¼ SE¼	1408	IR	0.25	BLAKE, JEFFREY & AMY
SE¼ SE¼	1414	IR	0.25	SCHELLER, RON & DONNA
SE¼ SE¼	1415	IR	0.75	THOMPSON, BRUCE & MAUREEN
SE¼ SE¼	1416	IR	0.25	BELASCHKY, FRANK
SE¼ SE¼	1417	IR	0.25	BROWN, SCOTT & VICKY
SE¼ SE¼	1802	IR	0.40	CUNNINGHAM, CHRIS & JAN
SE¼ SE¼	3200	IR	1.53	NELSON, HOLGER
SE¼ SE¼	3300	IR	1.00	STEVENSON, ALLEN & PHYLLIS

## Section 8

→ NE¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
NE¼ NE¼	100	IR	0.80	ALLIANCE COMMUNITY C
NE¼ NE¼	101	IR	0.75	BREEN, MICHAEL & SHIRLEY
NE¼ NE¼	102	IR	0.70	ALLIANCE COMMUNITY C
NE¼ NE¼	200	IR	2.50	LUDERMAN, HOWARD & PATRICIA
NE¼ NE¼	300	IR	4.00	IVY, JESSE & DENISE
NE¼ NE¼	400	IR	2.20	MILLS, GRANT & LISA
NE¼ NE¼	500	IR	2.00	MILLS, ROBERT & FRANCES
NE¼ NE¼	600	IR	6.00	LUDERMAN, HOWARD & PATRICIA

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SW¼ NE¼	300	IR	3.16	STANKIEWICZ, IRVIN & BARBARA
SW¼ NE¼	301	IR	6.00	ANDERSON, CHARLES & LINDA
SW¼ NE¼	400	IR	23.36	ANDERSON, CHARLES & LINDA
→ SE¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
NE¼ NW¼	100	IR	30.00	ANDERSON, CHARLES & LINDA
NW¼ NW¼	400	IR	0.25	ZEPNEWSKI, CARL & CLYDENE
NW¼ NW¼	401	IR	0.18	HORN, THOMAS & FRIEDA
NW¼ NW¼	402	IR	1.25	CASPER, DONNA
NW¼ NW¼	405	IR	0.20	WOODROW, JOHN & HELEN
NW¼ NW¼	408	IR	0.40	CASPER, DONNA
NW¼ NW¼	409	IR	0.35	CASPER, DONNA
NW¼ NW¼	500	IR	1.00	HINES, JAMES & DONNA
NW¼ NW¼	600	IR	0.25	HERMENS, RALPH & ROSE
NW¼ NW¼	700	IR	0.48	GRETH, ALICE
NW¼ NW¼	1300	IR	1.14	DESCHUTES COUNTY
SW¼ NW¼	100	IR	1.00	MORRIS, RUBY L
SW¼ NW¼	500	IR	5.00	SLAUGHTER, JOYCE
SW¼ NW¼	600	IR	0.30	HAAG, CARL
SW¼ NW¼	601	IR	1.75	JONES, ELAINE
SW¼ NW¼	602	IR	0.75	RALEY, DOUGLAS
SW¼ NW¼	603	IR	0.74	WOODY, MILFORD & CONNIE
SW¼ NW¼	604	IR	0.45	HAAG, CARL
SW¼ NW¼	700	IR	0.74	SCHIEDER, DUANE & JULIE
SW¼ NW¼	800	IR	3.80	WILSON, ROBERT & MARJORIE
SW¼ NW¼	900	IR	0.50	STEVENS, KENNETH
SW¼ NW¼	1100	IR	3.50	STEVENS, KENNETH
SW¼ NW¼	1200	IR	4.50	WILLIAMS, MAX
SW¼ NW¼	1300	IR	2.00	DESCHUTES COUNTY
SE¼ NW¼	200	IR	10.00	BEND TRAP CLUB
→ NE¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
NE¼ SW¼	100	IR	8.50	MERITT, GUY & LESLIE
NE¼ SW¼	200	IR	0.15	HORLACHER, CHARLES & LUCILLE
NE¼ SW¼	202	IR	0.35	HORLACHER, CHARLES & LUCILLE
NE¼ SW¼	204	IR	0.50	JONES, MICHELLE LYNN
NE¼ SW¼	205	IR	0.25	SHACKELFORD, GEORGE & JOANNE
NE¼ SW¼	206	IR	1.50	WILLIAMS, DAVID & TRUDY
NE¼ SW¼	300	IR	5.00	DAILEY, PAT & WANDA
NE¼ SW¼	400	IR	4.50	MERITT, GUY & LESLIE
→ NW¼ SW¼	0	QM	10.01	JUNIPER UTILITY CO
NW¼ SW¼	500	IR	0.50	MCFALL, GLADYS
NW¼ SW¼	501	IR	0.23	KIPNIS, JEROME & PATRICIA
NW¼ SW¼	502	IR	0.50	KIPNIS, JEROME & PATRICIA
NW¼ SW¼	600	IR	1.45	BROWN, BETSY
NW¼ SW¼	700	IR	4.50	OLESEN, H W
NW¼ SW¼	800	IR	2.00	KIPNIS, JEROME & PATRICIA
→ SW¼ SW¼	0	QM	9.30	JUNIPER UTILITY CO
→ SE¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ NE¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO
→ SE¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO

## Section 9

NE¼ NE¼	100	IR	22.90	RASTOVICH, DAN
NW¼ NE¼	400	IR	1.50	JOHNSON, KENNETH & DARLENE
NW¼ NE¼	501	IR	6.00	JOHNSON, KENNETH & DARLENE
NW¼ NE¼	502	PM	0.68	HIGHAM, MARK & RUBY
NW¼ NE¼	502	IR	20.30	HIGHAM, MARK & RUBY
SW¼ NE¼	300	IR	1.50	MORALES, RUSSELL & ANNE
SW¼ NE¼	301	IR	2.00	JOHNSTON, STEVEN & JAIMIE
SW¼ NE¼	302	IR	6.00	THOMMEN, RON & CLAUDETTE
SW¼ NE¼	303	IR	3.00	GRIFFIN, CHRIS & CYNTHIA
SW¼ NE¼	304	IR	5.90	RILEY, JOHN
SW¼ NE¼	305	IR	3.62	BECKER, DANIEL & SHARON

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NE¼ NE¼	100	IR	25.23	MAYER, WILLIAM & MARJORIE
NW¼ NE¼	100	IR	14.77	MAYER, WILLIAM & MARJORIE
SW¼ NE¼	300	IR	13.50	PAPPA, STEPHEN, FRANCIS & JEAN
SW¼ NE¼	302	IR	6.50	TURNER ESTATE, ALVAN & MARGARETT
SE¼ NE¼	200	IR	13.00	KENTNER, EDWIN & MILDRED
SE¼ NE¼	201	IR	15.00	BLAHNIK, DAVID & CHARLENE
NE¼ NW¼	400	IR	4.00	LE HUQUET, BRUCE & CONNIE
NE¼ NW¼	500	IR	2.00	SHRADER, KEN & MARIAN
NE¼ NW¼	600	IR	3.00	TURNER ESTATE, ALVAN & MARGARETT
SE¼ NW¼	900	IR	12.00	TURNER ESTATE, ALVAN & MARGARETT
SE¼ NW¼	1000	IR	1.00	TURNER ESTATE, ALVAN & MARGARETT
SE¼ NW¼	1100	IR	1.00	MAIETTA, NICHOLAS
SE¼ NW¼	1101	IR	11.00	GILCHRIST, RUST & CARRIE
NE¼ SW¼	1208	IR	9.20	TIBERT, BRUCE & DONNA
NW¼ SW¼	1204	IR	2.00	WILSON, JIMMY
NW¼ SW¼	1207	IR	3.00	PEDERSEN, CHRIS
SW¼ SW¼	1203	IR	4.95	JOHNSTON, JAMES
SW¼ SW¼	1205	IR	10.00	LINDFORS, KARL
SE¼ SW¼	1201	IR	1.00	KERLIN, CHRISTINE
SE¼ SW¼	1202	IR	1.00	GRIFFIN, THOMAS & ADRIENNE
SE¼ SW¼	1208	IR	2.80	TIBERT, BRUCE & DONNA
SE¼ SW¼	1209	IR	9.00	MCGILLIVRAY, HUGH & NANCY
NE¼ SE¼	1500	PM	0.50	ANDERSON, CHARLES & SANDRA
NE¼ SE¼	1500	IR	16.50	ANDERSON, CHARLES & SANDRA
NE¼ SE¼	1600	IR	16.66	PENHOLLOW, MICHAEL & MARY SUE
NE¼ SE¼	1700	IR	0.89	PENHOLLOW, MICHAEL & MARY SUE
NW¼ SE¼	301	IR	11.50	BACON, JR, JOHN
NW¼ SE¼	1400	IR	13.40	GILBERT, ROBERT & LAURA
SE¼ SE¼	1800	IR	7.50	HOISINGTON, BRUCE & LEEANN
SE¼ SE¼	1801	IR	3.87	BERGSTROM, SHELLEY ANNA
SE¼ SE¼	1802	IR	2.00	DESANTIS, PIERRE & LAURIE
SE¼ SE¼	1803	IR	4.00	WARD, ROBERT & CHRISTINE
SE¼ SE¼	1804	IR	4.00	SCHROEDER, JAMES
SE¼ SE¼	1805	IR	3.50	SHORRE, GREGORY & TONI RYSDAM

## Section 13

SE¼ SW¼	400	IR	1.50	MARCOTTE, ROBERT & KAREN
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## Section 14

NW¼ NE¼	4400	IR	7.50	ARCHEY CORPORATION, T D
SW¼ NE¼	500	IR	15.75	WILSON, JOHN & BRENDA
SW¼ NE¼	600	IR	3.00	MABEE, RALPH
SW¼ NE¼	700	IR	3.45	SCHUMAKER, RUSSELL & MILDRED
SW¼ NE¼	701	IR	3.50	COWELL, DENNIS & DEBRA
SW¼ NE¼	800	IR	2.00	WALKLEY, STEPHEN
→ NW¼ NW¼	0	QM	5.00	JUNIPER UTILITY CO
→ SW¼ NW¼	0	QM	5.00	JUNIPER UTILITY CO
SE¼ NW¼	1000	IR	1.00	MERLIN, JOHN
SE¼ NW¼	1001	IR	1.00	MERLIN, JOHN
SE¼ NW¼	1005	IR	0.50	CORDES, STEVE
→ NE¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ NW¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ SW¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
SE¼ SW¼	1400	IR	7.00	WILSON, STEVE
SE¼ SW¼	1500	IR	1.00	COMFORD, GERTRUDE
SE¼ SW¼	1600	IR	7.30	BROWN, REBECCA
SE¼ SW¼	1700	IR	2.00	HAMILTON, GRANT LEROY
SW¼ SE¼	1800	IR	4.00	COCKRUM, JAMES & BARBARA

## Section 15

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→ NE¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
→ SW¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
→ SE¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
→ NE¼ NW¼	0	QM	5.00	JUNIPER UTILITY CO
NE¼ NW¼	200	IR	8.00	MARTIN, WILLIAM & BETTY
NE¼ NW¼	300	IR	3.50	PERKINS, ARTHUR
NE¼ NW¼	400	IR	0.75	PERKINS, GORDON & DENISE
NE¼ NW¼	500	IR	3.50	HICKSON, MERRITT & JEANNE
→ NW¼ NW¼	0	QM	5.00	JUNIPER UTILITY CO
→ SW¼ NW¼	0	QM	5.00	JUNIPER UTILITY CO
→ SE¼ NW¼	0	QM	5.00	JUNIPER UTILITY CO
SE¼ NW¼	700	IR	3.00	WARD, KIM & SALLY
→ NE¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ NW¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ SW¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ SE¼ SW¼	0	QM	5.00	JUNIPER UTILITY CO
→ NE¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO
→ NW¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO
→ SW¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO
→ SE¼ SE¼	0	QM	5.00	JUNIPER UTILITY CO

Section 16

NE¼ NE¼	500	IR	0.50	GREINER, LEON & MELVINA
NE¼ NE¼	600	IR	0.50	FINDLING, WILLIS & VERENA
NW¼ NE¼	801	IR	0.30	HALLER, CAROLYN & GERALD
NW¼ NE¼	906	IR	0.30	VOOS, BEVERLY
NW¼ NE¼	909	IR	0.30	CASS, E L & EVELYN
NW¼ NE¼	912	IR	0.20	HUSTEAD, GARY & MARVEL
NW¼ NE¼	1002	IR	0.50	HOGUE, JAMES
NW¼ NE¼	1100	IR	0.60	WANICHEK, VINCENT
NW¼ NE¼	1200	IR	0.50	LOWE, DENNIS
NW¼ NE¼	1302	IR	0.20	RAGO, RICHARD & CORRINE
SW¼ NE¼	100	IR	0.25	RIDDLE, WILLIAM & NANCEE BEALS
SW¼ NE¼	200	IR	0.25	WEAVER, LAGRANDE
SW¼ NE¼	300	IR	0.25	ENYART, JOANN
SW¼ NE¼	2400	PM	0.20	BEND GOLF & COUNTRY
SW¼ NE¼	2400	IR	18.20	BEND GOLF & COUNTRY
SE¼ NE¼	2400	IR	15.70	BEND GOLF & COUNTRY
NE¼ NW¼	500	IR	0.75	NAUER, ZELIA
NE¼ NW¼	602	IR	1.25	NAUER, ZELIA
NE¼ NW¼	801	IR	0.70	HALLER, CAROLYN & GERALD
NE¼ NW¼	900	IR	2.00	ROATS, W E
NE¼ NW¼	903	IR	0.60	YOCKEY, E
NE¼ NW¼	904	IR	0.50	CARPENTER, WILLIAM & SYLVIA
NE¼ NW¼	906	IR	0.20	VOOS, BEVERLY
NE¼ NW¼	914	IR	0.40	YOCKEY, E
NE¼ NW¼	915	IR	0.50	WOOD, ELON & MARJORIE
NE¼ NW¼	1001	IR	0.50	HOGUE, JAMES
NE¼ NW¼	1100	IR	0.40	WANICHEK, VINCENT
NE¼ NW¼	1300	IR	0.20	RALSTON, THOMAS & JUDY
NE¼ NW¼	1301	IR	0.20	KENNEDY, T & VIOLET
NE¼ NW¼	1304	IR	0.20	AURDAL ESTATE, BETTY
SE¼ NW¼	400	IR	0.25	TRACY JR, ROBERT & DOROTHY
SE¼ NW¼	500	IR	0.25	BERGSENG, CHUCK
SE¼ NW¼	600	IR	0.25	WOOD, LINDA
SE¼ NW¼	700	IR	0.25	HAYES, ALEXANDRIA
SE¼ NW¼	800	IR	0.38	WEAVER, LAGRANDE
SE¼ NW¼	801	IR	0.37	KELLEY, J & ELLENDER
SE¼ NW¼	2200	IR	6.30	BROADDUS, RONALD
SE¼ NW¼	2300	IR	7.90	WOOD, ELON & MARJORIE
SE¼ NW¼	2301	IR	0.50	BEND METRO PARK & REC
SE¼ NW¼	2400	PM	0.30	BEND GOLF & COUNTRY

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SE 1/4 NW 1/4	2400	IR	2.50	BEND GOLF & COUNTRY
NE 1/4 SW 1/4	2400	IR	7.50	BEND GOLF & COUNTRY
NW 1/4 SW 1/4	1800	IR	3.00	WELTSCH, JULIAN & CHRISTINE
NW 1/4 SW 1/4	2001	IR	1.40	MAYFIELD, ROD & CHERYL
NW 1/4 SW 1/4	2004	IR	1.40	BELL, GARY
NW 1/4 SW 1/4	2006	IR	2.00	BELL, GARY
SW 1/4 SW 1/4	2000	IR	4.55	SCHAEGLER, DOROTHY
SE 1/4 SW 1/4	2400	IR	8.50	BEND GOLF & COUNTRY
→ NE 1/4 SE 1/4	0	QM	10.00	JUNIPER UTILITY CO
NE 1/4 SE 1/4	2400	IR	24.00	BEND GOLF & COUNTRY
NW 1/4 SE 1/4	2400	IR	20.20	BEND GOLF & COUNTRY
→ SW 1/4 SE 1/4	0	QM	10.00	JUNIPER UTILITY CO
SW 1/4 SE 1/4	2400	PM	2.00	BEND GOLF & COUNTRY
SW 1/4 SE 1/4	2400	IR	11.50	BEND GOLF & COUNTRY
SE 1/4 SE 1/4	4500	PM	0.50	WARD CO, J L
SE 1/4 SE 1/4	4500	IR	3.69	WARD CO, J L
→ SE 1/4 SE 1/4	0	QM	10.00	JUNIPER UTILITY CO
SE 1/4 SE 1/4	2400	IR	4.70	BEND GOLF & COUNTRY
SW 1/4 SE 1/4	4500	IR	1.37	WARD CO, J L

## Section 17

NE 1/4 SE 1/4	2000	IR	0.85	SCHAEGLER, DOROTHY
NE 1/4 SE 1/4	2001	IR	0.50	MAYFIELD, ROD & CHERYL

## Section 18

→ NE 1/4 NE 1/4	0	QM	5.00	JUNIPER UTILITY CO
NW 1/4 NE 1/4	201	IR	1.17	THOMPSON, JACK & MICHELE
NW 1/4 NE 1/4	1700	IR	1.00	SMITH, WEBSTER & SHARON
NW 1/4 NE 1/4	1701	IR	1.00	GILBERT, PAUL & LINDA
NW 1/4 NE 1/4	1702	IR	0.80	CECIL, PETER
NW 1/4 NE 1/4	1800	IR	1.80	PRATT, TIMOTHY & JILL
SW 1/4 NE 1/4	201	IR	0.13	THOMPSON, JACK & MICHELE
SW 1/4 NE 1/4	1700	IR	0.50	SMITH, WEBSTER & SHARON
SW 1/4 NE 1/4	1701	IR	0.50	GILBERT, PAUL & LINDA
SW 1/4 NE 1/4	1702	IR	1.70	CECIL, PETER
→ SE 1/4 NE 1/4	0	QM	5.00	JUNIPER UTILITY CO
SE 1/4 NE 1/4	4404	IR	2.84	WARD CO, J L
NE 1/4 NW 1/4	1800	IR	2.20	PRATT, TIMOTHY & JILL
NE 1/4 NW 1/4	2800	IR	1.00	ACETI, ANTHONY
LOT 2 SW 1/4 NW 1/4	3703	IR	0.31	MEULINK, HENDRIK & GERTRUDE
SE 1/4 NW 1/4	2800	IR	3.36	ACETI, ANTHONY
NE 1/4 SW 1/4	14200	IR	1.00	WEGNER, JED
LOT 3 NW 1/4 SW 1/4	1400	DS	0.50	WATERFIELD, JACK & MIKE
LOT 3 NW 1/4 SW 1/4	1500	DS	0.50	WATERFIELD, JACK & MIKE
LOT 3 NW 1/4 SW 1/4	2200	IR	0.50	NASH, AUDREY
→ NE 1/4 SE 1/4	0	QM	5.00	JUNIPER UTILITY CO
NE 1/4 SE 1/4	4404	IR	8.11	WARD CO, J L
→ NW 1/4 SE 1/4	0	QM	5.00	JUNIPER UTILITY CO
→ SW 1/4 SE 1/4	0	QM	8.03	JUNIPER UTILITY CO
SW 1/4 SE 1/4	4404	IR	4.80	WARD CO, J L
→ SE 1/4 SE 1/4	0	QM	10.00	JUNIPER UTILITY CO
SE 1/4 SE 1/4	4404	PM	1.32	WARD CO, J L
SE 1/4 SE 1/4	4404	IR	7.90	WARD CO, J L

## Section 19

→ NE 1/4 NE 1/4	0	QM	10.00	JUNIPER UTILITY CO
NE 1/4 NE 1/4	4500	PM	0.16	WARD CO, J L
NE 1/4 NE 1/4	4500	IR	8.44	WARD CO, J L
→ NW 1/4 NE 1/4	0	QM	10.00	JUNIPER UTILITY CO
NW 1/4 NE 1/4	4500	PM	0.25	WARD CO, J L
NW 1/4 NE 1/4	4500	IR	7.18	WARD CO, J L
→ SW 1/4 NE 1/4	0	QM	10.00	JUNIPER UTILITY CO

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SW 1/4 NE 1/4	4500	PM	3.00	WARD CO, J L
SW 1/4 NE 1/4	4500	IR	8.05	WARD CO, J L
→ SE 1/4 NE 1/4	0	QM	10.00	JUNIPER UTILITY CO
SE 1/4 NE 1/4	4500	IR	4.22	WARD CO, J L
→ NE 1/4 NW 1/4	0	QM	5.00	JUNIPER UTILITY CO
NE 1/4 NW 1/4	4409	IR	7.71	WARD CO, J L
→ NW 1/4 NW 1/4	0	QM	5.00	JUNIPER UTILITY CO
NW 1/4 NW 1/4	4409	PM	0.32	WARD CO, J L
NW 1/4 NW 1/4	4409	IR	0.65	WARD CO, J L
→ SW 1/4 NW 1/4	0	QM	5.00	JUNIPER UTILITY CO
SW 1/4 NW 1/4	4409	PM	1.11	WARD CO, J L
SW 1/4 NW 1/4	4409	IR	13.56	WARD CO, J L
→ SE 1/4 NW 1/4	0	QM	5.00	JUNIPER UTILITY CO
SE 1/4 NW 1/4	4409	IR	10.43	WARD CO, J L
→ NE 1/4 SW 1/4	0	QM	5.00	JUNIPER UTILITY CO
NW 1/4 SW 1/4	0	QM	5.00	JUNIPER UTILITY CO
NW 1/4 SW 1/4	4404	IR	2.66	WARD CO, J L
→ SW 1/4 SW 1/4	0	QM	5.00	JUNIPER UTILITY CO
SE 1/4 SW 1/4	0	QM	5.00	JUNIPER UTILITY CO
→ NW 1/4 SE 1/4	0	QM	5.00	JUNIPER UTILITY CO

## Section 20

NE 1/4 NE 1/4	101	IR	2.00	BOWMAN, JOSEPH
NE 1/4 NE 1/4	102	IR	2.00	S. & P. SILVER, BRUCE JARRETT &
NE 1/4 NE 1/4	103	IR	0.50	MILLER, JUDSON & MARLENE
NE 1/4 NE 1/4	111	IR	1.00	BOWMAN, JOSEPH
SW 1/4 NE 1/4	100	IR	2.90	SCHIEWE, MARK
SW 1/4 NE 1/4	107	IR	1.40	BREEZE, BECKY
SW 1/4 NE 1/4	108	IR	2.00	BREEZE, BECKY
SW 1/4 NE 1/4	200	IR	0.06	WALKER, RONALD & MARY
SE 1/4 NE 1/4	100	IR	3.00	WATSON, JERRY & LESLIE
SE 1/4 NE 1/4	104	IR	2.00	HOLM, WILLIAM & THERESA
SE 1/4 NE 1/4	105	IR	2.50	FLOYD, JEFF & JUDY
SE 1/4 NE 1/4	106	IR	1.50	PETERMAN, KEVIN
SE 1/4 NE 1/4	108	IR	0.60	BREEZE, BECKY
SE 1/4 NE 1/4	109	IR	2.50	PASSAGE, JOSEPH & LINDA
→ NW 1/4 NW 1/4	0	QM	10.00	JUNIPER UTILITY CO
→ SW 1/4 NW 1/4	0	QM	10.00	JUNIPER UTILITY CO
SW 1/4 NW 1/4	1900	IR	4.62	WARD CO, J L
NE 1/4 SW 1/4	300	IR	0.45	WALKER, RONALD & MARY
NE 1/4 SW 1/4	400	IR	1.17	LEINENWEBER, NINA
NE 1/4 SW 1/4	4400	IR	3.00	CHUBB, ROBERT & ISABEL
NE 1/4 SW 1/4	4500	IR	9.25	TAYLOR, NICKSON & DEBRA
NW 1/4 SW 1/4	4300	IR	5.00	GUY, WILLIAM
SE 1/4 SW 1/4	500	IR	1.05	ALLIS, SHERIDAN
SE 1/4 SW 1/4	600	IR	0.21	LANTER, ROBERT & RENEE
SE 1/4 SW 1/4	700	IR	1.06	SAYERS, JOHN & SUZANN
SE 1/4 SW 1/4	800	IR	0.68	MORTIMORE, JEFFREY & DEBRA
SE 1/4 SW 1/4	1800	IR	2.00	GEIS, PAUL & SALLY
SE 1/4 SW 1/4	2200	IR	1.75	DI SPALTRO, SAMUEL & Nanci
SE 1/4 SW 1/4	2300	IR	1.90	COTA, GENE & MERTA
SE 1/4 SW 1/4	4500	IR	1.75	TAYLOR, NICKSON & DEBRA
NE 1/4 SE 1/4	1100	IR	17.25	JACOBS, DONALD & JO ANN
NE 1/4 SE 1/4	1101	IR	17.85	BERNARD, GARY
NW 1/4 SE 1/4	100	IR	1.10	SCHIEWE, MARK
NW 1/4 SE 1/4	200	IR	3.24	WALKER, RONALD & MARY
NW 1/4 SE 1/4	300	IR	4.25	WALKER, RONALD & MARY
NW 1/4 SE 1/4	400	IR	4.12	LEINENWEBER, NINA
NW 1/4 SE 1/4	1000	IR	2.00	WALKER, RONALD & MARY
NW 1/4 SE 1/4	1102	PM	0.35	HUFNAGEL, KENNETH
NW 1/4 SE 1/4	1102	IR	16.00	HUFNAGEL, KENNETH
SW 1/4 SE 1/4	500	IR	5.10	ALLIS, SHERIDAN

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NE¼ NW¼	103	IR	3.00	SINGER, GILBERT & CAROL
NE¼ NW¼	200	IR	2.50	CALLAHAN, LYNN & WANDA
NE¼ NW¼	500	IR	4.50	CLARKE, CARY & SUZIE
NW¼ NW¼	600	IR	28.00	MOORE, PATRICIA
SW¼ NW¼	600	IR	9.50	MOORE, PATRICIA
SE¼ NW¼	101	IR	3.10	WILCOX, DAVID
SE¼ NW¼	500	IR	5.50	CLARKE, CARY & SUZIE

Section 26

NE¼ NE¼	100	IR	4.70	PAPE' BROS INC
NW¼ NE¼	200	IR	8.80	PAPE' BROS INC
NE¼ NW¼	1900	IR	4.80	SMITH, FREDERICK & SUSANA
NE¼ NW¼	2000	IR	0.90	FERGUSON, DON
NW¼ NW¼	400	IR	6.50	FENIMORE, RANDELL
NW¼ NW¼	401	IR	26.00	BOWERS, THOMAS
SW¼ NW¼	400	IR	18.00	FENIMORE, RANDELL

Section 27

NE¼ NE¼	100	IR	3.30	CARPENTER, JERRY & KATHY
NE¼ NE¼	200	IR	0.25	RJOS, BRIAN
NE¼ NE¼	201	IR	0.75	ASHBY, PAT
NE¼ NE¼	300	IR	1.50	SHAW, SAMUEL
NE¼ NE¼	400	IR	3.00	TRAPMAN, MARK & CONNIE
NE¼ NE¼	500	IR	1.00	COFFMAN, DENNIS & PATSY
NE¼ NE¼	501	IR	2.00	KITCHENS, BOBBY & BILLIE SUE
NE¼ NE¼	600	IR	3.50	BLAKE, BERT
NW¼ NE¼	800	IR	0.30	MORTIMORE, JEFFREY & DEBRA
NW¼ NE¼	900	IR	1.55	HEROLD, DON & DEANNA
NW¼ NE¼	1600	IR	2.80	WEEKS, MICHAEL & NANCY
NW¼ NE¼	1601	IR	3.20	WEEKS, MICHAEL & NANCY
SE¼ NE¼	700	IR	2.50	HALE, MARK
SE¼ NE¼	703	IR	2.00	SCHWING, MARCUS & CONNIE
SE¼ NE¼	800	IR	2.00	DELACOUR, CHRISTINE
NE¼ NW¼	800	IR	0.24	MORTIMORE, JEFFREY & DEBRA

Section 28

→ NE¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
NE¼ NE¼	4404	IR	1.26	WARD CO, J L
→ NW¼ NE¼	0	QM	5.00	JUNIPER UTILITY CO
NW¼ NE¼	4404	IR	2.01	WARD CO, J L
NW¼ NE¼	4404	PM	4.08	WARD CO, J L

Section 30

Township 18 South, Range 12 East, W.M.

LOT 7	SW¼ SW¼	1100	IR	12.90	RASTOVICH, DAN
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Section 6

LOT 3	NW¼ SW¼	300	PM	1.00	LANE KNOLLS ESTATES
LOT 3	NW¼ SW¼	300	IR	16.50	LANE KNOLLS ESTATES

Section 7

NE¼ NE¼	100	IR	0.50	BANEY, CURTIS O
NW¼ NE¼	100	IR	10.95	BANEY, CURTIS O
SW¼ NE¼	100	IR	25.00	BANEY, CURTIS O
SW¼ NE¼	900	IR	7.50	BANEY, CURTIS O
SE¼ NE¼	100	IR	2.50	BANEY, CURTIS O
SE¼ NE¼	900	IR	0.80	BANEY, CURTIS O
NE¼ SE¼	1001	IR	13.70	BANEY CORPORATION
NW¼ SE¼	900	IR	13.40	BANEY, CURTIS O
NW¼ SE¼	1001	IR	18.45	BANEY CORPORATION
SW¼ SE¼	1000	IR	10.57	HOLZHouser, LOREN & VIRGINIA
SW¼ SE¼	1001	IR	2.30	BANEY CORPORATION

Received  
APR 05 2024

OWRD



## Watermaster Review Form: Water Right Transfer



Oregon Water Resources Department  
725 Summer St NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
[www.oregon.gov/OWRD](http://www.oregon.gov/OWRD)

Transfer Application: T-14347

Review Due Date: 12/13/2023

Applicant Name: Arnold ID

Proposed Changes: ☒ POU ☐ POD ☐ POA ☒ USE ☐ OTHER

Reviewer(s): Giffin

Date of Review: 11/14/2023

1. Do you have evidence that the right has not been used in the last 5 years and that the presumption of forfeiture would not likely be rebuttable? ☐ Yes ☒ No If "Yes", attach evidence (e.g. dated aerial photo showing pavement or building on the land for >5 yrs.)
2. Is there a history of regulation on the source that serves this (or these) right(s) that has involved the transferred right(s) and downstream water rights? ☒ Yes ☐ No Generally characterize the frequency of any regulation or explain why regulation has not occurred:  
We regulate off this 1905 priority date about 50% of years now, historically it was regulated off around 3% of the years.
3. Have headgate notices been issued for the source that serves the transferred right(s)?  
☐ Yes ☒ No ☐ Records not available.
4. In your estimation, after the proposed change, would distribution of water for the right(s) result in regulation of other water rights that would not have occurred if use under the original right(s) was/were maximized? ☐ Yes ☒ No If "Yes", explain:
5. In your estimation, if the proposed change is approved, are there upstream water rights that would be affected? ☐ Yes ☒ No If "Yes", describe how the rights would be affected and list the rights most affected:



6. Check here ☐ if it appears that downstream water rights benefit from return flows resulting from the current use of the transferred right(s)? If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most:

☐ N/A

7. For POD changes and instream transfers, check here if there are channel losses between the old and new PODs or within the proposed instream reach? If you check the box, describe and, if possible, estimate the losses:

☐ N/A

8. For instream transfers that propose protection of a reach beyond the mouth of the source stream:

☐ N/A Would the quantity be measureable into the receiving stream consistent with OAR 690-077-0015(8)? ☐ Yes ☒ No

9. For POU changes: ☐ N/A Is it likely the original place of use would continue to receive water from the same source? ☐ Yes ☒ No If "Yes", explain:

10. For POU or USE changes: ☐ N/A In your best judgment, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste?

☐ Yes ☒ No If "Yes", explain:

11. For POU changes that involve micro-irrigation: ☒ N/A

- a. Has the applicant made changes (absent a transfer) to convert to micro-irrigation within the current place of use boundary of the water right proposed for transfer, and previously demonstrated to the Department through monitoring and site inspections by the Watermaster that the proposed transfer will not result in injury or enlargement?

☐ Yes ☐ No If "Yes", explain:



- b. Has a temporary transfer of this nature been previously filed and approved on the same lands (or portions thereof) as those lands involved in this transfer?

☐ Yes ☒ No If "Yes", answer the following:

- i. Were there any problems with more acres being irrigated (or wetted) than were authorized under the temporary transfer? ☐ Yes ☐ No If "Yes", explain:
- ii. Did the designated areas that were to remain dry (or not wetted) under the temporary transfer actually remain dry? ☐ Yes ☐ No If "No", explain:
- iii. Did the applicant comply with and meet all of the conditions of the temporary transfer? ☐ Yes ☐ No If "No", explain:
- iv. Do you have any other observations regarding the temporary transfer? ☐ Yes ☐ No If "Yes", describe:
- v. Did the applicant demonstrate to the Department through monitoring and site inspections by the Watermaster that neither injury nor enlargement occurred as a result of the temporary transfer? ☐ Yes ☐ No If "No", explain:

- c. To the best of your knowledge, if this transfer is approved, does it appear that:

i. "Injury" will occur to other water rights that share the same source? ☐ Yes ☒ No If "Yes", explain:

ii. "Enlargement" of the water right being transferred will occur? ☐ Yes ☒ No If "Yes", explain:

As long as the secondary rights for these lands under 76714 are cancelled. The storage right 76685 associated with 76714 can remain the same.



12. Are there other issues not identified through the above questions that should be considered in determining whether the change "can be effected without injury to other rights"?

☐ Yes ☒ No If "Yes", explain:

The instream flow will be monitored at OWRD gage 14070500.

13. What alternatives may be available for addressing any issues identified above:

14. Do conditions need to be included in the transfer order to avoid enlargement of the right or injury to other rights? ☒ No ☐ Yes, as checked and provided below:

☐ For POU changes that involve micro-irrigation, provide the monitoring and reporting conditions necessary to prevent injury/enlargement:

☐ A Headgate should be required prior to diverting water.

☐ Measurement Devices for POD or POA: (if this condition is selected, also fill in the top sections of Page 4)

*a. Before water use may begin under this order, the water user shall install a totalizing flow meter\*, or, with prior approval of the Director, another suitable measuring device, ☐ at each point of diversion/appropriation (new and existing) OR at each new point of diversion/appropriation ☐ with the exception that water rights issued to the Bureau of Reclamation or an irrigation district (or similar entity) are not subject to this condition.*

*b. The water user shall maintain the meters or measuring devices in good working order.*

*c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.*

☐ Reservoir water use measurement: (if this condition is selected, also fill in the top sections of Page 4)

*a. Before water use may begin under this order, the water user shall install staff gages\*, or, with prior approval of the Director, other suitable measuring devices, that measure the entire range and stage between empty and full in each reservoir. Staff gages shall be United States Geological Survey style.*

*b. Before water use may begin under this order, if the reservoir is located in channel, weirs or other suitable measuring devices must be installed upstream and downstream of the reservoir, and, an adjustable outlet valve must be installed. The water user shall maintain such devices in good working order. A written waiver may be obtained, if in the judgment of the Director, the installation of weirs or other suitable measuring devices, or the adjustable outlet valve, will provide no public benefit.*

\* The following alternative device(s) should be substituted for the bold, underlined device in the above selected condition:

☐ Weir  
☐ Parshall Flume  
☐ Other: \_\_\_\_\_

☐ Submerged Orifice  
☐ Flow Restrictor



## Oregon Water Resources Department

## Measurement Condition Information for the Applicant

*(To be sent with the Draft Preliminary Determination or Final Order)*

Transfer #: T-

☐ In order to avoid enlargement of the right or injury to other rights, a \_\_\_\_\_ will  
be required to be installed prior to diversion of water, as a condition of this transfer:  
☐ at each point of diversion/appropriation (new and existing) **OR**  
☐ at each new point of diversion/appropriation.

For additional information, or to obtain approval of a different type of measurement device, the applicant should contact the area Watermaster:

Watermaster name:

District:

Address:

City/State/Zip:

Phone:

Email:

**Note:** If a device other than the one specified in the Preliminary Determination or Final Order is approved by the Watermaster, fill out and mail the form below to the Salem office.

\*\*\*\*\*

**Approval of an Alternate Measurement Device** T-  
*(to be filled out after consultation with the applicant, or after a site visit)*

On behalf of the Director, I authorize use of the following suitable alternate measurement device:

---

---

---

Watermaster signature

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District

---

Date

If this form is used for approval of an alternative measurement device, it must be mailed to:

Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, OR 97301-1266





# Oregon

Tina Kotek, Governor

## Water Resources Department

North Mall Office Building

725 Summer St NE, Suite A

Salem, OR 97301

Phone 503 986-0900

Fax 503 986-0904

November 13, 2023

ARNOLD IRRIGATION DISTRICT  
19604 BUCK CANYON RD  
BEND, OR 97702

ROATS WATER SYSTEM, INC.  
61147 HAMILTON LANE  
BEND, OR 97702

Reference: Instream Transfer T- 14347

On November 6, 2023, we received your water right Transfer application. The application was accompanied by \$3480.00. Our receipt number 141871 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the requested change.

This application may require publication of a notice for two consecutive weeks in a newspaper with general circulation in the area where the water right is located. If it is determined that newspaper notice will be required, the Department will prepare the notice and notify you of the cost. You will be responsible for submitting payment to the Department prior to publication of the notice.

Except as provided under ORS 540.510(3) for municipalities, you may not use water for the new use, in the new place of use until a final order approving the transfer application has been issued by the Department.

In order to avoid any possible forfeiture of the water right, you should continue to use the water as described by your existing water right.

If the land is sold before the application is approved, the buyer's consent to the application will be required unless a recorded deed or other legal document clearly established that the water right was not conveyed in the sale.

Refer to the following page for a chart showing the steps and expected timelines for the processing of your application.

If you have any questions, please contact the Transfer Section at (503) 986-0935.

Cc: Watermaster Dist. #11 (via email)  
City of Bend, Deschutes County, Jefferson County, Confederated Tribes of Warm Springs, City of Redmond  
Genevieve Hubert, Agent



STATE OF OREGON  
WATER RESOURCES DEPARTMENT

725 Summer St. N.E. Ste. A  
SALEM, OR 97301-4172  
(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # 141871

INVOICE #

RECEIVED FROM: Arnold Irrigation District  
BY:

APPLICATION  
PERMIT  
TRANSFER T-14347

CASH: CHECK: # OTHER: (IDENTIFY)

☐

35983

☐

TOTAL REC'D \$3,480.00

1083 TREASURY 4170 WRD MISC CASH ACCT

0407 COPIES \$

OTHER: (IDENTIFY) \$

0243 I/S Lease 0244 Muni Water Mgmt. Plan 0245 Cons. Water

4270 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES \$

0410 RESEARCH FEES \$

0408 MISC REVENUE: (IDENTIFY) \$

TC162 DEPOSIT LIAB. (IDENTIFY) \$

0240 EXTENSION OF TIME \$

WATER RIGHTS:

0201 SURFACE WATER \$

0203 GROUND WATER \$

0205 TRANSFER \$3480.00

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR \$

LANDOWNER'S PERMIT

OTHER (IDENTIFY)

0536 TREASURY 0437 WELL CONST. START FEE

0211 WELL CONST START FEE \$

0210 MONITORING WELLS \$

OTHER (IDENTIFY)

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD) \$

0231 HYDRO LICENSE FEE (FW/WRD) \$

HYDRO APPLICATION \$

TREASURY OTHER / RDX

FUND TITLE

OBJ. CODE VENDOR #

DESCRIPTION \$

RECEIPT: 141871

DATED 11/6/2023 BY: mmiller

Distribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal

Cash in Checking #96

RECEIVED  
NOV 06 2023  
OWRD

3,480.00

Arnold Irrigation District

Oregon Water Resource Department

Date 11/1/2023  
Type Bill  
Reference 11.1.2023

Original Amt.  
3,480.00

Balance Due  
3,480.00

Check Amount

11/1/2023  
Discount

Payment  
3,480.00  
3,480.00

35983



Application for  
Water Right Instream Transfer  
Part 1 of 6 – Minimum Requirements Checklist



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

This transfer application will be returned if Parts 1 through 6 and all required attachments are not completed and included.  
For questions, please call (503) 986-0900, and ask for Transfer Section.

FOR ALL INSTREAM TRANSFER APPLICATIONS

Check all items included with this application. (N/A = Not Applicable)

- ☒ Part 1 – Completed Minimum Requirements Checklist.
- ☒ Part 2 – Completed Map Checklist.
- ☒ Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: [http://apps.wrd.state.or.us/apps/misc/wrd\\_fee\\_calculator](http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator). If you have questions, call Customer Service at (503) 986-0801.

Note: Instream transfers are considered both a change in place of use and character of use. In addition, an automatic 50% fee waiver applies to all instream transfers.

- ☒ Part 4 – Completed Applicant Information and Signature.
- ☒ Part 5 – Completed Instream Use Information.
- ☒ Part 6 – Information about the Transferred Water Rights: **How many water rights are to be transferred? 1 List them here: 74197**  
Please include a separate Part 6 for each water right. (See instructions on page 8)

Attachments:

- ☒ Completed Instream Transfer Application Map.
- ☒ Completed Evidence of Use Affidavit and supporting documentation.
- ☐ ☒ N/A Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
- ☒ ☐ N/A Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district.
- ☒ Land Use Notice - Notice of the intent to file an instream transfer application must be provided to each affected local government along the proposed reach. Copies of the notices must be enclosed with the instream transfer application.

(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

- ☐ Application fee not enclosed/insufficient ☐ Map not included or incomplete
- ☐ Land Use Form not enclosed or incomplete
- ☐ Additional signature(s) required ☐ Part \_\_\_\_\_ is incomplete

Other/Explanation \_\_\_\_\_

Staff: \_\_\_\_\_ 503-\_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_



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

Please be sure that the transfer application map you submit includes all the required items and matches the existing water right map. Check all boxes that apply.

- ☐ ☒ N/A Certified Water Right Examiner (CWRE) Stamp and Original Signature. For list of CWREs see [http://apps.wrd.state.or.us/apps/wr/cwre\\_license\\_view/](http://apps.wrd.state.or.us/apps/wr/cwre_license_view/).
- OR
- ☒ ☐ N/A Waiver of requirement that map be prepared by a CWRE. Completed map waiver form is signed by the Department's Regional Manager and included in the application. The map **must** still meet Department mapping requirements described below.
- ☐ ☒ N/A If **more than three** water rights are involved, separate maps are needed for each water right.
- ☒ Permanent quality printed with dark ink on good quality paper.
- ☒ The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
- ☒ A north arrow, a legend, and scale.
- ☒ The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- ☒ Township, Range, Section, quarter-quarter, DLC, Government Lot, and other recognized public land survey lines.
- ☒ Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- ☒ Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- ☒ Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- ☒ Existing place of use that includes separate hachuring for each water right, priority date and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
- ☒ Existing diversion point(s) with distance and bearing or coordinates from a recognized survey corner. This information can generally be found in your water right certificate or permit.

14347 - =



# Part 3 of 6 – Fee Worksheet

FEE WORKSHEET for INSTREAM TRANSFER			
1	Base Fee (includes Place of Use and Character of Use to Instream changes to one water right for up to 1 cfs)	1	\$2,450
2	Number of water rights included in transfer <u>1 (2a)</u> Subtract 1 from the number in 2a above: <u>0 (2b)</u> <i>If only one water right, this will be 0</i> Multiply line 2b by \$610 and enter » » » » » » » » » » » » » » »	2	0
3	Enter the cfs for the portions of the rights to be transferred (see example below*): <u>11.893 (3a)</u> Subtract 1.0 from the number in 3a above: <u>10.893 (3b)</u> If 3b is 0, enter 0 on line 3 » » » » » » » » » » » » » » » If 3b is greater than 0, round up to the nearest whole number: <u>11(3c)</u> and multiply 3c by \$410, then enter on line 3 » » » » » » » » »	3	4,510
4	Add entries on lines 1 through 3 above » » » » » » » » » » Subtotal:	4	6,960
5	Multiply line 4 by 0.5 and enter on line 5 » » » » » » » » » » » » » » »	5	3,480
6	Subtract line 5 from line 4 » » » » » » » » » » » » » » » <b>Transfer Fee:</b>	6	<b>3,480</b>

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

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



## Part 4 of 6 – Applicant Information and Signature

Is this a ☒ Permanent Instream Transfer or ☐ Time-Limited Instream Transfer?

### Applicant Information

APPLICANT/BUSINESS NAME <b>Arnold Irrigation District (AID) and Roats Water System, Inc (RWS)</b>			PHONE NO. <b>541)382-7664 541)382-3029</b>	ADDITIONAL CONTACT NO. 
ADDRESS <b>AID - 19604 Buck Canyon Road, Bend, OR 97702 RWS - 61147 Hamilton Lane, Bend, OR 97702</b>			FAX NO. 	
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97702</b>	E-MAIL <b>jharvey@arnoldid.com/sjohnson@arnoldid.com michelle@roatswater.com/bill@roatswater.com</b>	
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.				

**Agent Information** – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT/BUSINESS NAME <b>Deschutes River Conservancy</b>			PHONE NO. <b>541)382-4077</b>	ADDITIONAL CONTACT NO. <b>x116</b>
ADDRESS <b>700 NW Hill Street, Suite 1</b>			FAX NO. 	
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97703</b>	E-MAIL <b>gen@deschutesriver.org</b>	
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.				

Explain in your own words what you propose to accomplish with this transfer application, and why: Arnold Irrigation District and Roats Water System, Inc wish to eliminate a quasi-municipal delivery of water by transferring 347.59 acre equivalents of water permanently instream. This instream transfer will protect water instream in the Deschutes River from the Arnold ID diversion near Lava Island Falls at approximate RM-174.5 to the Madras gage. This transfer will reduce the diversion of water by Arnold Irrigation District. The amount of water reduced at the diversion will serve 2 purposes; 1) the acre-equivalent quasi municipal duty will be protected to the Madras gage, 2) the associated transmission water (not protected) will become available to the next junior user - North Unit Irrigation District which will reduce NUID's reliance on stored water, which may result in additional water releases from Wickiup Reservoir in winter. This instream transfer will improve flows in the middle Deschutes below Bend, but also has potential to improve flows in the Upper Deschutes below Wickiup, which in combination can improve water quantity and quality in the Deschutes River nearly yearround. This instream transfer is a mitigation project and will create permanent mitigation credits to be held jointly by Arnold Irrigation District and Roats Water System, Inc.

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

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


#### Check one box

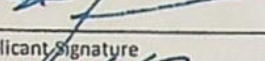
- ☒ By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR
- ☐ I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR



☐ I affirm that the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation.

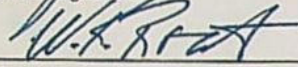
I understand that prior to Department approval of the transfer, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying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

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

Applicant Signature 

Steve Johnson / District Manager-AID  
Print Name (and Title if applicable) Date

Nov 1, 2023

Applicant Signature 

William Roats / President-RWS  
Print Name (and Title if applicable) Date

Nov 3, 2023

Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer is located? ☒ Yes ☐ No If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the water right(s) were conveyed.

NOTE Yes - The applicant (Roats Water System, Inc) is a quasi-municipal water right provider and with Arnold Irrigation District, the two have sole control of the water to be transferred instream, separate from the owners of the lands the quasi-municipal water serves. Roats will continue to serve water from groundwater sources once the transfer is finalized.

Check the following boxes that apply:

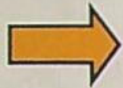
☒ Check here if any of the water rights proposed for transfer are located within or served by an irrigation district or other water district before the transfer. (Tip: Complete and attach Supplemental Form D.)

IRRIGATION DISTRICT NAME	ADDRESS	
Arnold Irrigation District	19604 Buck Canyon Rd.	
CITY	STATE	ZIP
Bend	OR	97702

☒ Check here if water for any of the rights is supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS	
Roats Water System, Inc	61147 Hamilton Lane	
CITY	STATE	ZIP
Bend	OR	97702





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 proposed instream reach will be located.

ENTITY NAME <b>City of Bend</b>	ADDRESS <b>710 NW Wall St</b>	
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>97703</b>

ENTITY NAME <b>Deschutes County Planning Dept</b>	ADDRESS <b>117 NW Lafayette Ave</b>	
CITY <b>Bend</b>	STATE <b>OR</b>	ZIP <b>977031</b>

ENTITY NAME <b>Jefferson County Planning Dept</b>	ADDRESS <b>85 SE D Street</b>	
CITY <b>Madras</b>	STATE <b>OR</b>	ZIP <b>97761</b>

ENTITY NAME <b>Confederated Tribes of Warm Springs</b>	ADDRESS <b>P.O. Box 1299</b>	
CITY <b>Warm Springs</b>	STATE <b>OR</b>	ZIP <b>97761</b>

ENTITY NAME <b>City of Redmond</b>	ADDRESS <b>243 E. Antler Ave, Suite 100</b>	
CITY <b>Redmond</b>	STATE <b>OR</b>	ZIP <b>97756</b>

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## Part 5 of 6 – Proposed Instream Use Information

Identify the Public Use for which the instream right is requested (check at least one box):

- ☒ Conservation, maintenance and enhancement of aquatic and fish life, wildlife, fish and wildlife habitat and other ecological values.
- ☒ Recreation
- ☐ Navigation
- ☒ Pollution Abatement

Instream use proposed to be created by the instream transfer:

Originating Water Right Number (as identified in Part 5)	Priority Date	Source	Proposed Instream Period	Rate (cfs)*	Volume (ac-ft)**
74197	2/1/1905	Deschutes River	Apr 1 - Oct 31	0.730	309.858
74197	4/25/1905	Deschutes River	Apr 1-30, Oct 1-31	1.703	
74197	4/25/1905	Deschutes River	May 1-15, Sep 15-30	2.433	
74197	4/25/1905	Deschutes River	May 15 - Sep 15	5.005	1566.082
TOTAL VOLUME					1875.94

\*Tip: 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

\*\*Tip: 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 max rate allowed by the existing right(s) and the total volume may not exceed to max volume or duty allowed by the existing right(s).

Additional Information: The maximum rate associated with this transfer includes transmission water. The transmission water is also reduced from the certificate as a result of this transfer. See attached OWRD calculator sheet in "Exhibit J" for the diversion reduction rate and deeded duty of 5.4 AF/Ac.

Identify the location of the proposed instream water right.

- ☐ Water is requested to be protected at a point.  
Location (i.e. the point of diversion (POD) – use the POD Name or Number from Table 1): \_\_\_\_\_.
- ☒ Water is requested to be protected within a reach:  
Location of proposed reach (If an instream water right reach is requested, identify the upstream and downstream extent of the reach): Arnold ID POD #1 (main canal) to the Madras gage on the Deschutes River.

Recommendations for conditions on the instream use to avoid taking away or impairing existing water rights.

- ☐ None
- ☒ Other (such conditions may include, but are not limited to, reductions in the instream flow levels in cfs per month or total ac-ft, the effective reach(es) or lake levels of the instream flow, measuring locations and the strategy for monitoring the instream flow or lake levels): This



transfer will not impair existing water rights. The reliability of the instream protected water will match the natural flow reliability of Arnold Irrigation District. In drought or dry years, less water may be present instream. However, current and planned conservation measures (piping of canals) has potential to improve reliability of the delivered water for the irrigation district. The transmission water associated with this transfer will not be protected instream and will become available to other districts. The Deschutes River and major district diversions are heavily gaged (with telemetry) and monitored to assure the water is protected instream and the diversion is reduced.

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Are there any existing instream water rights on the same point or within the same requested reach(es) or lake, or on a portion thereof?

- ☐ No ☒ Yes (identify other instream water rights): There is a long list of existing instream water rights in the Deschutes River below Arnold ID (at the DEBO gage). These water rights are listed in attachment Exhibit G. There is also an ODFW state Instream Water Right application for the Deschutes River below Bend.

Note: New instream water rights are generally (but not always) additive to instream water rights established under ORS 537.348 (instream transfer application process) and ORS 537.470 (allocation of conserved water) and replace a portion of instream water rights established under ORS 537.341 (state agency application process) or ORS 537.346 (conversion of minimum perennial streamflows) with an earlier priority date.

Is it your intent to have the proposed instream water right transfer be additive to any instream water right established under ORS 537.348 and ORS 537.470 and replace a portion of any instream water right established under ORS 537.341 and ORS 537.346 with an earlier priority date?

- ☒ Yes ☐ No. If no, please explain your intent: \_\_\_\_\_.

If the proposed conversion would add to the amounts of an existing instream water right(s) established under ORS 537.341 or 537.346, provide documentation demonstrating why additional instream flows are necessary. Supporting documentation should include information from the Oregon Dept. of Fish and Wildlife (ODFW) (fish life), Dept. of Environmental Quality (DEQ) (pollution abatement), and/or Parks and Recreation Dept. (recreation).

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

- ☒ 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 application applied for under ORS 537.341 (state agency instream water right application process) for the same reach or portion thereof, and the requested public use is for the same public use as the afore mentioned instream water right application, and
  - ☐ For the specified time period that flows are requested to exceed the estimated average natural flow or lake level, the stream is in an ODFW flow restoration priority watershed. A copy of the priority watershed map indicating the specific watershed involved should be included with the application. Priority watershed maps may be found on the OWRD web page; or
  - ☐ The stream is listed as water quality limited and DEQ has provided scientific information that demonstrates that increased flows would improve water quality. The scientific information provided by DEQ should be included with the transfer application.

For a Time Limited Instream Transfer, please answer the following:

- ☐ The time-limited instream transfer is for a specific number of years:  
\_\_\_\_\_ Begin Year to \_\_\_\_\_ End Year

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☐ Time-limited instream transfer is to terminate based upon other conditions:  
Conditions: \_\_\_\_\_.



Please use a separate Part 6 for each water right being changed. See instructions on page 8, to copy and paste additional Part 6s, or to add additional rows to tables within the form.

CERTIFICATE # 74197

Name on Certificate: Arnold Irrigation District

Date(s) of Priority: 2/1/1905 and 4/25/1905

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

Description of Water Delivery System

System capacity: 150 cubic feet per second (cfs) OR

       gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. The Arnold Irrigation District (AID) diversion is located at river mile 174.5 on the Deschutes River near Lava Island Falls. The AID diversion has a radial gate that regulates the intake flow rate and a vertical flat-plate fish screen that keeps fish and debris out of the District's conveyance system. The Oregon Water Resources Department (OWRD) gage number 14065500 measures inflows into the conveyance system. The Main Canal delivers water generally northeast, starting with an approximately 1-mile-long flume and trestle system and then transitioning to a typical earthen and rock substrate open canal, some sections of which are shotcrete/concrete lined. Approximately 22% of the AID delivery system is currently piped. (Information above sourced from the Arnold ID Final Watershed Plan-Environmental Assessment). Water is delivered to ponds for Roats Water System, at which point the water is pumped through a piped delivery system to the quasi-municipal service areas.

#### Other Water Rights

Are there other water right certificates, water use permits or ground water registrations associated with the "from" lands? ☒ Yes ☐ No

If YES, list the certificate, water use permit, or ground water registration numbers: Supplemental Water Right Certificate C-76714 (Crane Prairie); Roats Water Groundwater Certificates G-87656, 87657, 87658, 87659; and Roats Permit G-18079. Roats Water is a quasi-municipal water provider serving a territory within the City of Bend. Avion Water Company (quasi-municipal) and the City of Bend (municipal) also serve areas of the City of Bend.



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

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

(Note: If the POD name is not specified on the certificate, assign it a name or number here.

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Also, if the POD is not described in the Certificate, provide a description below)

POD Name or Number	Priority Date (if different between PODs)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Arnold Canal #1		18	S	11	E	27	NE	SW		2800 Feet South and 3740 Feet West from the NE Corner of Section 27.

Will the proposed instream transfer affect the entire water right?

☐ Yes Then Table 2 on Page 10 does not need to be completed.

☒ No Then complete all of Table 2 to describe the portion of the water right to be changed.

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

**Table 2. Description of Change to Water Right Certificate # 74197**

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

[illegible]

Additional remarks: Quasi-Municipal Uses - to be transferred instream to create permanent mitigation credits.



Non quasi-municipal Arnold ID water rights remaining in each quarter-quarter  
after the Roats quasi-municipal water transfers instream

T-R-S	1/4 1/4	Tax Lot #	County Tax Lot	WR Remaining	Note if not IR
18-12-08	NWSE	1100	181208DB01100	1.00	
18-12-08	SWSE	1600	181208DD01600 (Prev D0 03201)	0.20	
18-12-08	SWSE	5300	181208DC05300 (Prev D0 01802)	0.40	
18-12-08	SWSE	6500	181208DC06500 (Prev D0 01501)	0.70	
18-12-08	SWSE	6400	181208DC06400 (Prev D0 01502)	0.50	
18-12-08	SWSE	6300	181208DC06300 (Prev D0 01407)	0.25	
18-12-08	SWSE	6200	181208DC06200 (Prev D0 01410)	0.25	
18-12-08	SESE	1600	181208DD01600 (Prev D0 03201)	0.71	
18-12-08	SESE	1700	181208DD01700 (Prev D0 03202)	0.50	
18-12-08	SESE	1800	181208DD01800 (Prev D0 03203)	0.97	
18-12-08	SESE	1900	181208DD01900 (Prev D0 03200)	0.85	
18-12-08	SESE	2000	181208DD02000 (Prev D0 03300)	1.00	
18-12-08	SESE	2300	181208DD02300 (Prev D0 01415)	0.75	
18-12-08	SESE	2400	181208DD02400 (Prev D0 01416)	0.25	
18-12-08	SESE	2500	181208DD02500 (Prev D0 01408)	0.25	
18-12-08	SESE	2600	181208DD02600 (Prev D0 01404)	0.25	
18-12-08	SESE	2700	181208DD02700 (Prev D0 01417)	0.25	
18-12-09	NENE	101	181209AA00101	0.75	
18-12-09	NENE	200	181209AA00200	2.50	
18-12-09	NENE	600	181209AA00600	6.00	
18-12-09	NENE	300	181209AA00300	4.00	
18-12-09	NENE	400	181209AA00400	2.20	
18-12-09	NENE	500	181209AA00500	2.00	
18-12-09	SWNE	301	181209A000301	6.00	
18-12-09	SWNE	400	181209A000400	23.36	
18-12-09	NWSW	700	181209C000700	4.50	
18-12-09	NWSW	5000	181209CB05000 (Prev C0 00600)	1.45	
18-12-09	NWSW	1000	181209CB01000 (Prev C0 00500)	0.50	
18-12-09	NWSW	4900	181209CB04900 (Prev C0 00502)	1.07	
18-12-09	NWSW	4800	181209CB04800 (Prev C0 00501)	0.35	
18-12-09	NWSW	800	181209C000800	6.70	
18-12-09	NESW	2100	181209CA02100	1.50	
18-12-15	SENW	1005	181215BD01005	0.50	
18-12-15	SESW	1400	181215CD01400	7.00	



18-12-15	SESW	1500	181215CD01500	1.00	
18-12-15	SESW	1600	181215CD01600	7.30	
18-12-15	SESW	1700	181215CD01700	2.00	
18-12-16	SENW	700	181216B000700	3.00	
18-12-17	NWSE	2400	181217B002400	20.20	
18-12-17	NESE	2400	181217B002400	23.95	
18-12-17	SWSE	2400	181217B002400	15.11	
18-12-17	SWSE	2400	181217B002400	2.00	POND
18-12-17	SESE	2400	181217B002400	8.20	
18-12-17	SESE	2400	181217B002400	0.47	POND
18-12-19	NWNE	300	181219A000300	2.47	
18-12-19	NWNE	3700	181219B003700	1.80	
18-12-19	NWNE	400	181219A000400	1.00	
18-12-19	NWNE	500	181219A000500	1.00	
18-12-19	NWNE	600	181219A000600	1.00	
18-12-19	NWNE	700	181219A000700	1.17	
18-12-19	SENE	4404	1812000004404	2.73	
18-12-19	SWNE	400	181219A000400	0.50	
18-12-19	SWNE	500	181219A000500	1.70	
18-12-19	SWNE	600	181219A000600	0.50	
18-12-19	SWNE	700	181219A000700	0.13	
18-12-19	NESE	4404	1812000004404	7.85	
18-12-19	SESE	4404	1812000004404	21.65	
18-12-19	SESE	4404	1812000004404	1.32	POND
18-12-19	SWSE	4404	1812000004404	5.51	
18-12-19	SWSE	4404	1812000004404	1.27	POND
18-12-20	NWNE	300	18122000000300	0.46	
18-12-20	NWNE	100	18122000000100	7.38	
18-12-20	NWNE	100	18122000000100	0.12	POND
18-12-20	NENE	100	18122000000100	8.40	
18-12-20	NENE	100	18122000000100	0.16	POND
18-12-20	SENE	196	181220AD00196	0.10	
18-12-20	SENE	400	181220AD00400	3.00	



18-12-20	SWNE	100	181220A001400	6.70	
18-12-20	NWNW	4404	1812000004404	0.05	
18-12-20	NWNW	4404	1812000004404	0.32	
18-12-20	NENW	300	1812200000300	3.92	
18-12-20	SENW	300	1812200000300	5.31	
18-12-20	SWNW	4404	1812000004404	13.25	
18-12-20	SWNW	4404	1812000004404	1.30	POND
18-12-20	NWSE	4404	1812000004404	2.48	
18-12-20	NWSW	4404	1812000004404	16.96	
18-12-20	NESW	4404	1812000004404	27.63	
18-12-20	SESW	4404	1812000004404	0.25	
18-12-20	SWSW	4404	1812200004404	18.86	
18-12-21	SWNW	1901	181221BC01901	1.75	
18-12-21	SWNW	1902	181221BC01902	2.87	
18-12-30	NWNE	4404	1812000004404	14.30	
18-12-30	NWNE	4404	1812000004404	2.28	POND
18-12-30	NENE	4404	1812000004404	8.40	
18-12-30	NENE	4404	1812000004404	0.30	POND



# Application for Water Right Transfer

## 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.

State of Oregon )  
 ) ss

County of DESCHUTES

I, STEVE JOHNSON, in my capacity as DISTRICT MANAGER,

mailing address 19604 BUCK CANYON RD., BEND, OR 97702

telephone number (541)382-7664, being first duly sworn depose and say:

1. My knowledge of the exercise or status of the water right is based on (check one):

☐ Personal observation

☒ Professional expertise

2. I attest that:

☐ Water was used during the previous five years on the **entire** place of use for Certificate # \_\_\_\_; OR

☒ My knowledge is specific to the use of water at the following locations within the last five years:

Certificate #	Township	Range	Mer	Sec	¼ ¼	Gov't Lot or DLC	Acres (if applicable)

See Attached Place of Use Exhibit F. Water was delivered to Roats Water Company for quasi-municipal uses in this service area.

OR

☐ Confirming Certificate # \_\_\_\_ has been issued within the past five years; OR

☐ Part or all of the water right was leased instream at some time within the last five years. The instream lease number is: \_\_\_\_ (Note: If the entire right proposed for transfer was not leased, additional evidence of use is needed for the portion not leased instream.); OR

☐ The water right is not subject to forfeiture and documentation that a presumption of forfeiture for non-use would be rebutted under ORS 540.610(2) is attached.

☐ Water has been used at the actual current point of diversion or appropriation for more than 10 years for Certificate # \_\_\_\_ (For Historic POD/POA Transfers)

(continues on reverse side)

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

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 24th day of October, 2024.



Notary Public for Oregon

My Commission Expires: August 31, 2026

Supporting Documents	Examples
<input type="checkbox"/> Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of <b>confirming</b> water right certificate that shows issue date
<input type="checkbox"/> Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul style="list-style-type: none"><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>
<input checked="" type="checkbox"/> Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul style="list-style-type: none"><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>
<input type="checkbox"/> Aerial photos containing sufficient detail to establish location and date of photograph	<p>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.</p> <p>Sources for aerial photos: OSU – <a href="http://www.oregonexplorer.info/imagery">www.oregonexplorer.info/imagery</a> OWRD – <a href="http://www.wrd.state.or.us">www.wrd.state.or.us</a> Google Earth – <a href="http://earth.google.com">earth.google.com</a> TerraServer – <a href="http://www.terra-server.com">www.terra-server.com</a></p>
<input type="checkbox"/> Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number



# EXHIBIT F: Place of Use

Arnold Certificate 74197

Supplemental: 76714

"Juniper Utility Co"

Priority Date(s): 2/1/1905 & 4/25/1905

TWP	RNG	Section	1/4	1/4	Tax Lot	Gov't Lot or DLC	Acres (Acres Equivalent)	Type of Use Listed on Certificate	POD(s) (name or number from Table 1)	Certificate Page No.
18 S	12 E	8	NE	SE	N/A	N/A	10.25	QUA	1	9
18 S	12 E	8	SE	SE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	NE	NE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	SE	NE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	NE	SW	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	NW	SW	N/A	N/A	10.01	QUA	1	10
18 S	12 E	9	SW	SW	N/A	N/A	9.30	QUA	1	10
18 S	12 E	9	SE	SW	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	NE	SE	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	SE	SE	N/A	N/A	5.00	QUA	1	10
18 S	12 E	15	NW	NW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	SW	NW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	NE	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	NW	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	SW	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	16	NE	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	17	NE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	17	SW	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	17	SE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	19	NE	NE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	SE	NE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	NE	SE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	NW	SE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	SW	SE	N/A	N/A	8.03	QUA	1	14
18 S	12 E	19	SE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	20	NE	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	NW	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	SW	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	SE	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	NE	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SW	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SE	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NE	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SW	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SE	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	SE	N/A	N/A	5.00	QUA	1	15
18 S	12 E	21	NW	NW	N/A	N/A	10.00	QUA	1	15
18 S	12 E	21	SW	NW	N/A	N/A	10.00	QUA	1	15
18 S	12 E	30	NE	NE	N/A	N/A	5.00	QUA	1	19
18 S	12 E	30	NW	NE	N/A	N/A	5.00	QUA	1	19
Total Acres							347.59			

No tax lots identified on certificate

Quasi-municipal water right not mapped by tax lot, but within a service area





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

### ASSESSMENT NOTICE

Roats Water System, Inc.  
61147 Hamilton Ln  
Bend, OR 97702

Voting Zone(s)

Acctnbr: [REDACTED]

1

Due Date: 3/31/2019

2

Headgate	Taxlot	Hdgt Users	# Delv	Acres
MAIN 22366	18122000 - 0	2	1	10.00
	181220AA - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181220AD - 0	2	1	5.00
	18121700 - 0	2	1	30.00
MAIN 28042	181220AA - 0	2	1	30.00
	18121500 - 0	2	1	25.00
	18121600 - 0	2	1	50.00
	181216B0 - 0	2	1	15.00
	181216CC - 0	2	1	5.00
	181216DC - 0	2	1	5.00
	18122000 - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181221BB - 0	2	1	10.00
	181221BC - 0	2	1	10.00
	18121900 - 0	2	1	5.00
	18123000 - 0	1	1	10.00
NORTH 19277	181208D0 - 0	1	1	15.25
	181209AA - 0	1	1	5.00
	181209AD - 0	1	1	5.00
	181209C0 - 0	1	1	29.31
	181209DA - 0	1	1	5.00
	181209DD - 0	1	1	5.00
	18121900 - 0	1	1	33.03
Total		24	347.59	Factor = 348.000

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Return to Arnold Irrigation District  
19604 Buck Canyon Rd., Bend, OR 97702

Acctnbr [REDACTED]

Name Roats Water System, Inc.

Due Date: 3/31/2019

Prevs Bal	\$0.00
Current Assessment	\$44,103.48
Other Chg	\$0.00
Interest	\$0.00
14347 Amount Paid	\$44,103.48
Balance Due	\$0.00





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

---

## RECEIPT

Tuesday, October 24, 2023

ACCOUNT NBR [REDACTED]

Account Name Roats Water System, Inc.

PAID BY WHOM Self - #18016

DATE PAID 3/22/2019

RECEIPT NBR 415

---

Period	Type	Amount Applied
2019	Assessment	\$44,103.48
Total for Receipt Nbr 415		<u>\$44,103.48</u>

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14347 -





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

### ASSESSMENT NOTICE

Roats Water System, Inc.  
61147 Hamilton Ln  
Bend, OR 97702

Voting Zone(s)

Acctnbr: [REDACTED]

1

Due Date: 3/31/2020

2

Headgate	Taxlot	Hdgt Users	# Delv	Acres
MAIN 22366	18122000 - 0	2	1	10.00
	181220AA - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181220AD - 0	2	1	5.00
	18121700 - 0	2	1	30.00
MAIN 28034	18121600 - 0	1	1	5.00
	18122000 - 0	1	1	5.00
	181220AB - 0	1	1	5.00
MAIN 28042	18122000 - 0	2	1	5.00
	18121500 - 0	2	1	25.00
	18121600 - 0	2	1	45.00
	181216B0 - 0	2	1	15.00
	181216CC - 0	2	1	5.00
	18121900 - 0	2	1	5.00
	181220AA - 0	2	1	30.00
	181220AB - 0	2	1	5.00
	181221BB - 0	2	1	10.00
	181221BC - 0	2	1	10.00
	181216DC - 0	2	1	5.00
	18123000 - 0	1	1	10.00
	181208D0 - 0	1	1	15.25
	181209AA - 0	1	1	5.00
NORTH 19277	181209AD - 0	1	1	5.00
	181209C0 - 0	1	1	29.31
	181209DA - 0	1	1	5.00

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Return to Arnold Irrigation District  
19604 Buck Canyon Rd., Bend, OR 97702

Acctnbr [REDACTED]  
Name Roats Water System, Inc.  
Due Date: 3/31/2020

Prevs Bal	\$0.00
Current Assessment	\$44,103.48
Other Chg	\$0.00
Interest	\$0.00
Amount Paid	\$44,103.48
Balance Due	\$0.00

14347 - =





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

---

## RECEIPT

Tuesday, October 24, 2023

ACCOUNT NBR [REDACTED]

Account Name Roats Water System, Inc.

PAID BY WHOM Self - #18458

DATE PAID 3/11/2020

RECEIPT NBR 312

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Period	Type	Amount Applied
2020	Assessment	\$44,103.48
Total for Receipt Nbr 312		<u>\$44,103.48</u>

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14347 -





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

### ASSESSMENT NOTICE

Roats Water System, Inc.  
61147 Hamilton Ln  
Bend, OR 97702

Voting Zone(s)

Acctnbr: [REDACTED]

1

Due Date: 3/31/2021

2

Headgate	Taxlot	Hdgt Users	# Delv	Acres
MAIN 22366	18122000 - 0	2	1	10.00
	181220AA - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181220AD - 0	2	1	5.00
	18121700 - 0	2	1	30.00
MAIN 28034	18121600 - 0	1	1	5.00
	18122000 - 0	1	1	5.00
	181220AB - 0	1	1	5.00
MAIN 28042	18122000 - 0	2	1	5.00
	18121500 - 0	2	1	25.00
	18121600 - 0	2	1	45.00
	181216B0 - 0	2	1	15.00
	181216CC - 0	2	1	5.00
	18121900 - 0	2	1	5.00
	181220AA - 0	2	1	30.00
	181220AB - 0	2	1	5.00
	181221BB - 0	2	1	10.00
	181221BC - 0	2	1	10.00
	181216DC - 0	2	1	5.00
	18123000 - 0	1	1	10.00
	181208D0 - 0	1	1	15.25
	181209AA - 0	1	1	5.00
	181209AD - 0	1	1	5.00
NORTH 19277	181209C0 - 0	1	1	29.31
	181209DA - 0	1	1	5.00

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Return to Arnold Irrigation District  
19604 Buck Canyon Rd., Bend, OR 97702

Acctnbr [REDACTED]

Name Roats Water System, Inc.

Due Date: 3/31/2021

Prevs Bal	\$0.00
Current Assessment	\$44,863.72
Other Chg	\$0.00
Interest	\$0.00
Amount Paid	\$44,863.72
Balance Due	\$0.00

14347 -





19604 Buck Canyon Rd., Bend, OR 97702  
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## RECEIPT

Tuesday, October 24, 2023

ACCOUNT NBR [REDACTED]

Account Name Roats Water System, Inc.

PAID BY WHOM Self - #19275

DATE PAID 3/11/2021

RECEIPT NBR 362

Period	Type	Amount Applied
2021	Assessment	\$44,863.72
Total for Receipt Nbr 362		<u>\$44,863.72</u>

14347 -





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

### ASSESSMENT NOTICE

Roats Water System, Inc.  
61147 Hamilton Ln  
Bend, OR 97702

Voting Zone(s)

Acctnbr: [REDACTED]

1

Due Date: 3/31/2022

2

Headgate	Taxlot	Hdgt Users	# Delv	Acres
MAIN 22366	18122000 - 0	2	1	10.00
	181220AA - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181220AD - 0	2	1	5.00
	18121700 - 0	2	1	30.00
MAIN 28034	18121600 - 0	1	1	5.00
	18122000 - 0	1	1	5.00
	181220AB - 0	1	1	5.00
MAIN 28042	18122000 - 0	2	1	5.00
	18121500 - 0	2	1	25.00
	18121600 - 0	2	1	45.00
	181216B0 - 0	2	1	15.00
	181216CC - 0	2	1	5.00
	18121900 - 0	2	1	5.00
	181220AA - 0	2	1	30.00
	181220AB - 0	2	1	5.00
	181221BB - 0	2	1	10.00
	181221BC - 0	2	1	10.00
	181216DC - 0	2	1	5.00
	18123000 - 0	1	1	10.00
	181208D0 - 0	1	1	15.25
	181209AA - 0	1	1	5.00
	181209AD - 0	1	1	5.00
NORTH 19277	181209C0 - 0	1	1	29.31
	181209DA - 0	1	1	5.00

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Return to Arnold Irrigation District  
19604 Buck Canyon Rd., Bend, OR 97702

Acctnbr [REDACTED]  
Name Roats Water System, Inc.  
Due Date: 3/31/2022

Prevs Bal	\$0.00
Current Assessment	\$44,822.92
Other Chg	\$0.00
Interest	\$0.00
<b>14347</b> Amount Paid	\$44,822.92
Balance Due	\$0.00





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

---

## RECEIPT

Tuesday, October 24, 2023

ACCOUNT NBR [REDACTED]

Account Name Roats Water System, Inc.

PAID BY WHOM Self - #2466

DATE PAID 3/21/2022

RECEIPT NBR 396

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Period	Type	Amount Applied
2022	Assessment	\$44,822.92
Total for Receipt Nbr 396		<u>\$44,822.92</u>

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14347 -





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

### ASSESSMENT NOTICE

Roats Water System, Inc.  
61147 Hamilton Ln  
Bend, OR 97702

Voting Zone(s)

Acctnbr: [REDACTED]

1

Due Date: 3/31/2023

2

Headgate	Taxlot	Hdgt Users	# Delv	Acres
MAIN 22366	18122000 - 0	2	1	10.00
	181220AA - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181220AD - 0	2	1	5.00
	18121700 - 0	2	1	30.00
MAIN 28034	18121600 - 0	1	1	5.00
	18122000 - 0	1	1	5.00
	181220AB - 0	1	1	5.00
MAIN 28042	18122000 - 0	2	1	5.00
	18121500 - 0	2	1	25.00
	18121600 - 0	2	1	45.00
	181216B0 - 0	2	1	15.00
	181216CC - 0	2	1	5.00
	18121900 - 0	2	1	5.00
	181220AA - 0	2	1	30.00
	181220AB - 0	2	1	5.00
	181221BB - 0	2	1	10.00
	181221BC - 0	2	1	10.00
	181216DC - 0	2	1	5.00
NORTH 19277	18123000 - 0	1	1	10.00
	181208D0 - 0	1	1	15.25
	181209AA - 0	1	1	5.00
	181209AD - 0	1	1	5.00
	181209C0 - 0	1	1	29.31
	181209DA - 0	1	1	5.00

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E-mail Address \_\_\_\_\_

Return to Arnold Irrigation District  
19604 Buck Canyon Rd., Bend, OR 97702

Acctnbr [REDACTED]

Name Roats Water System, Inc.

Due Date: 3/31/2023

Prevs Bal	\$0.00
Current Assessment	\$44,822.92
Other Chg	\$0.00
Interest	\$0.00
Amount Paid	\$44,822.92
Balance Due	\$0.00

14347 -





19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

## RECEIPT

Tuesday, October 24, 2023

ACCOUNT NBR [REDACTED]

Account Name Roats Water System, Inc.

PAID BY WHOM Self - #20036

DATE PAID 3/3/2023

RECEIPT NBR 225

Period	Type	Amount Applied
2023	Assessment	\$44,822.92
Total for Receipt Nbr 225		<u>\$44,822.92</u>

14347 -



## EXHIBIT F: Place of Use

8/16/2023 - GH

Arnold Certificate 74197

Supplemental: 76714

"Juniper Utility Co"

Priority Date(s): 2/1/1905 &amp; 4/25/1905

TWP	RNG	Section	1/4	1/4	Tax Lot	Gov't Lot or DLC	Acres (Acres Listed on Certificate)	Type of Use	POD(s) (name or number from Table 1)	Certificate Page No.	7/14/1997 certificate		Any Water Transfers in 1/4, 1/4 (QQ)	Transferred since 1997		Remaining after QUA removed		Total current IR, Pond, Qua acres in QQ
											Certificate	Certificate		Transfer plus or minus IR acres	Transfer plus or minus Pond acres	Current IR acres in QQ	Current Pond acres in QQ	
18 S	12 E	8	NE	SE	N/A	N/A	10.25	QUA		1	9	5.70				5.70		15.95
18 S	12 E	8	SE	SE	N/A	N/A	5.00	QUA		1	9	7.18	T-11109 (2010)	-1.00		6.18		11.18
18 S	12 E	9	NE	NE	N/A	N/A	5.00	QUA		1	9	18.95	T-11713 (2013)	-1.50		17.45		22.45
18 S	12 E	9	SE	NE	N/A	N/A	5.00	QUA		1	9	0.00						5.00
18 S	12 E	9	NE	SW	N/A	N/A	5.00	QUA		1	10	20.75	T-11713 (2013), T-11288 (2010)	-19.25		1.50		6.50
18 S	12 E	9	NW	SW	N/A	N/A	10.01	QUA		1	10	9.18	T-11713 (2013), T-10262 (2005)	5.09		14.27		24.28
18 S	12 E	9	SW	SW	N/A	N/A	9.30	QUA		1	10	0.00						9.30
18 S	12 E	9	SE	SW	N/A	N/A	5.00	QUA		1	10	0.00						5.00
18 S	12 E	9	NE	SE	N/A	N/A	5.00	QUA		1	10	0.00						5.00
18 S	12 E	9	SE	SE	N/A	N/A	5.00	QUA		1	10	0.00						5.00
18 S	12 E	15	NW	NW	N/A	N/A	5.00	QUA		1	12	0.00						5.00
18 S	12 E	15	SW	NW	N/A	N/A	5.00	QUA		1	12	0.00						5.00
18 S	12 E	15	NE	SW	N/A	N/A	5.00	QUA		1	12	0.00						5.00
18 S	12 E	15	NW	SW	N/A	N/A	5.00	QUA		1	12	0.00						5.00
18 S	12 E	15	SW	SW	N/A	N/A	5.00	QUA		1	12	0.00						5.00
18 S	12 E	16	NE	NE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SW	NE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SE	NE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	NE	NW	N/A	N/A	5.00	QUA		1	13	15.75				15.75		20.75
18 S	12 E	16	NW	NW	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SW	NW	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SE	NW	N/A	N/A	5.00	QUA		1	13	3.00						8.00
18 S	12 E	16	NE	SW	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	NW	SW	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SW	SW	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SE	SW	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	NE	SE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	NW	SE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SW	SE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	16	SE	SE	N/A	N/A	5.00	QUA		1	13	0.00						5.00
18 S	12 E	17	NE	SE	N/A	N/A	10.00	QUA		1	14	24.00						34.00
18 S	12 E	17	SW	SE	N/A	N/A	10.00	QUA		1	14	12.87	2 T-11200 (2010)	0.00		12.87	2.00	24.87
18 S	12 E	17	SE	SE	N/A	N/A	10.00	QUA		1	14	8.39	0.5 T-11200 (2010)	-0.19	-0.03	8.20	0.47	18.70
18 S	12 E	19	NE	NE	N/A	N/A	5.00	QUA		1	14	0.00						5.00
18 S	12 E	19	SE	NE	N/A	N/A	5.00	QUA		1	14	2.84	0 T-11200 (2010)	-0.11		2.73		7.73
18 S	12 E	19	NE	SE	N/A	N/A	5.00	QUA		1	14	8.11	0 T-11200 (2010)	-0.26		7.85		12.85
18 S	12 E	19	NW	SE	N/A	N/A	5.00	QUA		1	14	0.00						5.00
18 S	12 E	19	SW	SE	N/A	N/A	8.03	QUA		1	14	4.80	0 T-11200 (2010)	0.71	1.27	5.51	1.27	13.54
18 S	12 E	19	SE	SE	N/A	N/A	10.00	QUA		1	14	7.50	1.32 T-11200 (2010)	11.04		18.94	1.32	30.26
18 S	12 E	20	NE	NE	N/A	N/A	10.00	QUA		1	15	8.44	0.16 T-11200 (2010)	-0.04		8.40	0.16	18.56
18 S	12 E	20	NW	NE	N/A	N/A	10.00	QUA		1	15	7.18	0.25 T-11200 (2010)	0.66	-0.13	7.84	0.12	18.09
18 S	12 E	20	SW	NE	N/A	N/A	10.00	QUA		1	15	8.05	3 T-11200 (2010)	-1.35	-3.00	6.70	0.00	19.70
18 S	12 E	20	SE	NE	N/A	N/A	10.00	QUA		1	15	4.22	0 T-11200 (2010)	-1.12		3.10		13.10
18 S	12 E	20	NE	NW	N/A	N/A	3.00	QUA		1	15	7.71	0 T-11200 (2010)	-3.79		3.92		8.92
18 S	12 E	20	NW	NW	N/A	N/A	5.00	QUA		1	15	0.65	0.32 T-11200 (2010)	-0.60		0.05	0.32	5.37
18 S	12 E	20	SW	NW	N/A	N/A	5.00	QUA		1	15	13.56	1.11 T-11200 (2010)	2.31	3.39	15.87	4.50	21.98
18 S	12 E	20	SE	NW	N/A	N/A	5.00	QUA		1	15	10.43	0 T-11200 (2010)	-4.85		5.58		10.58
18 S	12 E	20	NE	SW	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	24.96		24.96		29.96
18 S	12 E	20	NW	SW	N/A	N/A	5.00	QUA		1	15	2.66	0 T-11200 (2010)	19.19		21.85		26.85
18 S	12 E	20	SW	SW	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	14.72		14.72		19.72
18 S	12 E	20	SE	SW	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	0.25		0.25		5.25
18 S	12 E	20	NW	SE	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	2.48		2.48		7.48
18 S	12 E	21	NW	NW	N/A	N/A	10.00	QUA		1	15	0.00						10.00
18 S	12 E	21	SW	NW	N/A	N/A	10.00	QUA		1	15	4.62						14.62
18 S	12 E	30	NE	NE	N/A	N/A	5.00	QUA		1	19	1.26	0 T-11200 (2010)	7.14	0.30	8.40	0.30	13.40
18 S	12 E	30	NW	NE	N/A	N/A	5.00	QUA		1	19	2.01	4.08 T-11200 (2010)	12.29	-1.82	14.30	2.29	23.38
Total Acres							347.59											

No tax lots identified on certificate

Quasi-municipal water right not mapped by tax lot, but within a service area

14347 -



## Supplemental Form D

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

[For transfers submitted under OAR Chapter 690 Division 380]



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

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

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

#### 1. APPLICANT INFORMATION

NAME ROATS WATER SYSTEM, INC			PHONE (HM)
PHONE (WK) 541-382-3029	CELL	FAX	
ADDRESS 61147 HAMILTON LANE			
CITY BEND	STATE OR	ZIP 97702	E-MAIL** <a href="mailto:MICHELLE@ROATSWAATER.COM">MICHELLE@ROATSWAATER.COM</a> / <a href="mailto:BILL@ROATSWATER.COM">BILL@ROATSWATER.COM</a>

#### 2. DISTRICT or WATER SUPPLIER INFORMATION

DISTRICT/WATER SUPPLIER NAME ARNOLD IRRIGATION DISTRICT			PHONE (HM)
PHONE (WK) 541-382-7664	CELL	FAX	
ADDRESS 19604 BUCK CANYON RD.			
CITY BEND	STATE OR	ZIP 97702	E-MAIL** <a href="mailto:JHARVEY@ARNOLDID.COM">JHARVEY@ARNOLDID.COM</a> / <a href="mailto:SJOHNSON@ARNOLDID.COM">SJOHNSON@ARNOLDID.COM</a>

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

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

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

	Application / Decree	Permit / Previous Transfer	Certificate	Is the water right in the name of a district, water supplier, or BOR*?
1.	Deschutes River (F) Vol-Pg 8-405	-	74197	YES <input checked="" type="checkbox"/>
2.		-		YES <input type="checkbox"/>
3.		-		YES <input type="checkbox"/>

Attach additional pages for additional water rights if necessary.

\*Bureau of Reclamation



- b. Determine a district's/water supplier's connection to your points of diversion (POD) or appropriation (POA) and places of use (POU). [You may need to consult with your district/water supplier.]

**CURRENT ASSOCIATIONS** Please answer the following "yes" or "no" questions:

- YES ☒ NO ☐ One or more of the current POD(s) / POA(s) involved in the transfer are served by a district/water supplier or rely on BOR water.
- YES ☒ NO ☐ All or a portion of the current POU involved in this proposed transfer receives water for either primary or supplemental irrigation from the district/water supplier; i.e., the POU is currently layered with a district or BOR water supplied water right(s).

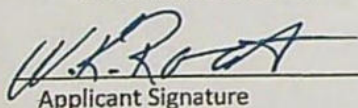
**PROPOSED ASSOCIATIONS** Please answer the following "yes" or "no" questions:

- YES ☐ NO ☐ One or more of the proposed POD(s) / POA(s) involved in the transfer are currently served or will be served by a district/water supplier if the transfer is approved, or rely on BOR water.
- YES ☐ NO ☐ All or a portion of the proposed POU involved in this proposed transfer currently receives or will receive either primary or supplemental irrigation from the district/water supplier; i.e., the POU will be layered with a district/water supplier or BOR water supplied water right(s).

COMMENTS OR ADDITIONAL INFORMATION

**4. APPLICANT'S SIGNATURE**

- (1) I certify that I have notified the district/water supplier about the proposed water right transfer application by [check one]:  
☐ email, ☐ phone, ☐ postal mail, ☐ in person, or ☒ other (please specify) completing transfer in coordination with irrigation district
- (2) I certify that to the best of my knowledge the information contained in this Supplemental Form D is true and accurate.

  
Applicant Signature

W. K. ROATS  
Name (print)

11/3/2023  
Date

**5. (WHEN REQUIRED) DISTRICT or WATER SUPPLIER CONSENT TO THE PROPOSED WATER RIGHT TRANSFER**

District Manager or Water Supplier consent is required if any box on this form is marked "YES."

The district/water supplier certifies the following:

- (1) The district/water supplier has reviewed the applicant's proposed water right transfer application and maps; and
- (2) The district/water supplier consents to the proposed water right transfer application.



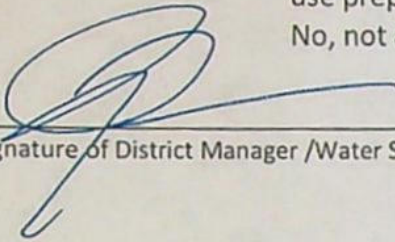
YES ☒ NO ☐

After proof of completion, the confirming water right certificate is to remain in the name of the U.S. Bureau of Reclamation or the district/water supplier.

YES ☐ NO ☒

The district/water supplier will be responsible for submitting the claim of beneficial use prepared by a Certified Water Rights Examiner (CWRE).

No, not applicable – instream transfer with map waiver.

  
Signature of District Manager /Water Supplier

STEVE JOHNSON  
Name (print), Title

2 NOV. 2023  
Date





DESCHUTES RIVER  
CONSERVANCY

700 NW Hill St, Suite 1  
Bend, OR 97703

November 2, 2023

City of Bend  
710 NW Wall Street  
Bend, OR 97703

RE: PROPOSED INSTREAM WATER TRANSFER IN YOUR JURISDICTION

---

We are notifying you of our intent to transfer a portion of a water right to instream use. Arnold Irrigation District will submit a permanent transfer application to the Oregon Water Resources Department changing the place of use and type of use of a portion of its Deschutes River water right from an out-of-stream use to permanent instream use. This will create a 1905 priority instream water right from Arnold Irrigation District's diversion near Deschutes River river-mile 174 and Lava Island Falls south of the City of Bend to the Madras gage near Lake Billy Chinook – improving streamflows and attenuating temperature impacts from lower flows.

Arnold Irrigation District and Roats Water System, Inc will transfer approximately 347.59 acres of quasi-municipal water use to permanent instream water use and use as a groundwater mitigation project through the states Deschutes Groundwater Mitigation Program. This transfer project will result in up to 1,876 acre-feet of water allocated permanently instream, restoring *up to* 5.74 cubic feet per second (cfs) of instream flow between April 1 and October 31. Most irrigation districts near Bend and using Deschutes River water have shoulder seasons in the Spring and Fall with lower diversion rates which also result in lower rates instream for the shoulder seasons (April/October up to 2.43 cfs & May 1-15/September 15-30 up to 3.16 cfs).

If you have any questions regarding the proposed application, or are interested in receiving additional information, please contact me at the number or email listed below.

Sincerely,

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy

14347 -





DESCHUTES RIVER  
CONSERVANCY

700 NW Hill St, Suite 1  
Bend, OR 97703

November 2, 2023

City of Redmond  
243 E. Antler Ave, Suite 100  
Redmond, OR 97756

RE: PROPOSED INSTREAM WATER TRANSFER IN YOUR JURISDICTION

---

We are notifying you of our intent to transfer a portion of a water right to instream use. Arnold Irrigation District will submit a permanent transfer application to the Oregon Water Resources Department changing the place of use and type of use of a portion of its Deschutes River water right from an out-of-stream use to permanent instream use. This will create a 1905 priority instream water right from Arnold Irrigation District's diversion near Deschutes River river-mile 174 and Lava Island Falls south of the City of Bend to the Madras gage near Lake Billy Chinook – improving streamflows and attenuating temperature impacts from lower flows.

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If you have any questions regarding the proposed application, or are interested in receiving additional information, please contact me at the number or email listed below.

Sincerely,

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy

14347 -





DESCHUTES RIVER  
CONSERVANCY

700 NW Hill St, Suite 1  
Bend, OR 97703

November 2, 2023

Conf. Tribes of Warm Springs  
Attn: Fish & Wildlife Committee  
PO Box 1299  
Warm Springs, OR 97761

RE: PROPOSED INSTREAM WATER TRANSFER IN YOUR JURISDICTION

---

We are notifying you of our intent to transfer a portion of a water right to instream use. Arnold Irrigation District will submit a permanent transfer application to the Oregon Water Resources Department changing the place of use and type of use of a portion of its Deschutes River water right from an out-of-stream use to permanent instream use. This will create a 1905 priority instream water right from Arnold Irrigation District's diversion near Deschutes River river-mile 174 and Lava Island Falls south of the City of Bend to the Madras gage near Lake Billy Chinook – improving streamflows and attenuating temperature impacts from lower flows.

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Sincerely,

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy

14347 -





DESCHUTES RIVER  
CONSERVANCY

700 NW Hill St, Suite 1  
Bend, OR 97703

November 2, 2023

Deschutes County Planning Dept.  
117 NW Lafayette Ave.  
Bend, OR 97703

RE: PROPOSED INSTREAM WATER TRANSFER IN YOUR JURISDICTION

---

We are notifying you of our intent to transfer a portion of a water right to instream use. Arnold Irrigation District will submit a permanent transfer application to the Oregon Water Resources Department changing the place of use and type of use of a portion of its Deschutes River water right from an out-of-stream use to permanent instream use. This will create a 1905 priority instream water right from Arnold Irrigation District's diversion near Deschutes River river-mile 174 and Lava Island Falls south of the City of Bend to the Madras gage near Lake Billy Chinook – improving streamflows and attenuating temperature impacts from lower flows.

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If you have any questions regarding the proposed application, or are interested in receiving additional information, please contact me at the number or email listed below.

Sincerely,

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy

14347 - -





DESCHUTES RIVER  
CONSERVANCY

700 NW Hill St, Suite 1  
Bend, OR 97703

November 2, 2023

Jefferson County Planning Dept.  
85 SE D Street  
Madras, OR 97761

RE: PROPOSED INSTREAM WATER TRANSFER IN YOUR JURISDICTION

---

We are notifying you of our intent to transfer a portion of a water right to instream use. Arnold Irrigation District will submit a permanent transfer application to the Oregon Water Resources Department changing the place of use and type of use of a portion of its Deschutes River water right from an out-of-stream use to permanent instream use. This will create a 1905 priority instream water right from Arnold Irrigation District's diversion near Deschutes River river-mile 174 and Lava Island Falls south of the City of Bend to the Madras gage near Lake Billy Chinook – improving streamflows and attenuating temperature impacts from lower flows.

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If you have any questions regarding the proposed application, or are interested in receiving additional information, please contact me at the number or email listed below.

Sincerely,

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy

14347 -



# Waiver of Mapping Requirements



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1271  
(503) 986-0900  
www.oregon.gov/OWRD

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

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

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

Transfer Applicant: Arnold Irrigation District

Water Right(s) to be transferred: C-74197 (a portion of)

1. The transfer **must** be one of the following. Please check the appropriate box.



An instream transfer application filed pursuant to ORS 537.348.



A transfer application necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.375; or



The transfer application is determined and endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat.

2. For an instream transfer application filed pursuant to ORS 537.348, a map waiver shall only be approved if the application meets one of the following additional criteria. Please check the appropriate box.



The entirety of the right is being transferred to an instream water right and the location of the instream water right can be clearly delineated through reference to the existing point of diversion for the transferred right and other points of diversion or geographic reference points such as the mouth of the stream; or



A map meeting the requirements of the transfer rules (OAR 690-380-3100) is available showing the lands not included in the transfer and the location of the instream water right can be clearly delineated through reference to the existing point of diversion for the transferred right and other points of diversion or geographic reference points such as the mouth of the stream. (Please include copy of map(s) with transfer application.)



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

4. For any transfer application meeting one or more of the criteria identified in #1 that does not meet the criteria for a waiver as described in #2 or #3, the Department may assist the applicant in development of the application map. The Department (through the regional office) may provide this assistance at the discretion of the appropriate Regional Manager. Please check the appropriate box below if the Department has provided assistance in development of the transfer application map:

☐

A map meeting the requirements of OAR 690-380-3100 has been prepared by Department staff and is included with the transfer application.

☐

The map provided with the transfer application has been developed with assistance from Department staff and meets the requirements of OAR 690-380-3100.

Signature: Candace Dubois  
OWRD Regional Manager, SCR Region

Date: 11/1/23



# EXHIBIT F: Place of Use

Arnold Certificate 74197

Supplemental: 76714

"Juniper Utility Co"

Priority Date(s): 2/1/1905 & 4/25/1905

TWP	RNG	Section	1/4	1/4	Tax Lot	Gov't Lot or DLC	Acres (Acres Equivalent)	Type of Use Listed on Certificate	POD(s) (name or number from Table 1)	Certificate Page No.
18 S	12 E	8	NE	SE	N/A	N/A	10.25	QUA	1	9
18 S	12 E	8	SE	SE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	NE	NE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	SE	NE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	NE	SW	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	NW	SW	N/A	N/A	10.01	QUA	1	10
18 S	12 E	9	SW	SW	N/A	N/A	9.30	QUA	1	10
18 S	12 E	9	SE	SW	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	NE	SE	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	SE	SE	N/A	N/A	5.00	QUA	1	10
18 S	12 E	15	NW	NW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	SW	NW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	NE	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	NW	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	SW	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	16	NE	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	17	NE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	17	SW	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	17	SE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	19	NE	NE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	SE	NE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	NE	SE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	NW	SE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	SW	SE	N/A	N/A	8.03	QUA	1	14
18 S	12 E	19	SE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	20	NE	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	NW	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	SW	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	SE	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	NE	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SW	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SE	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NE	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SW	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SE	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	SE	N/A	N/A	5.00	QUA	1	15
18 S	12 E	21	NW	NW	N/A	N/A	10.00	QUA	1	15
18 S	12 E	21	SW	NW	N/A	N/A	10.00	QUA	1	15
18 S	12 E	30	NE	NE	N/A	N/A	5.00	QUA	1	19
18 S	12 E	30	NW	NE	N/A	N/A	5.00	QUA	1	19
Total Acres							347.59			

No tax lots identified on certificate

Quasi-municipal water right not mapped by tax lot, but within a service area



# EXHIBIT F: Place of Use Listing Changes in Remaining Rights

8/16/2023 - GH

Arnold Certificate 74197

Supplemental: 76714

"Juniper Utility Co"

Priority Date(s): 2/1/1905 & 4/25/1905

Priority Date(s): 2/1/1905 & 4/25/1905										7/14/1997 certificate		Remaining after QUA removed		ALL-pre XFR					
										Certificate	Certificate	Transferred since 1997		Current - After Transfers		Total current IR, Pond, Qua acres in QQ			
TWP	RNG	Section	1/4	1/4	Tax Lot	Gov't Lot or DLC	Acres (Acres Equivalent)	Type of Use Listed on Certificate	POD(s) (name or number from Table 1)	Certificate Page No.	Other Acres IRR in QQ	Other Acres Pond in QQ	Any Water Transfers in 1/4, 1/4 (QQ)	Transfer plus or minus IR acres	Transfer plus or minus Pond acres		Current IR acres in QQ	Current Pond acres in QQ	
18S	12E	8	NE	SE	N/A	N/A	10.25	QUA		1	9	5.70					5.70		15.95
18S	12E	8	SE	SE	N/A	N/A	5.00	QUA		1	9	7.18	T-11199 (2010)	-1.00			6.18		11.18
18S	12E	9	NE	NE	N/A	N/A	5.00	QUA		1	9	18.95	T-11713 (2013)	-1.50			17.45		22.45
18S	12E	9	SE	NE	N/A	N/A	5.00	QUA		1	9	0.00							5.00
18S	12E	9	NE	SW	N/A	N/A	5.00	QUA		1	10	20.75	T-11713 (2013), T-11288 (2010)	-19.25			1.50		6.50
18S	12E	9	NW	SW	N/A	N/A	10.01	QUA		1	10	9.18	T-11713 (2013), T-10262 (2005)	5.09			14.27		24.28
18S	12E	9	SW	SW	N/A	N/A	9.30	QUA		1	10	0.00							9.30
18S	12E	9	SE	SW	N/A	N/A	5.00	QUA		1	10	0.00							5.00
18S	12E	9	NE	SE	N/A	N/A	5.00	QUA		1	10	0.00							5.00
18S	12E	9	SE	SE	N/A	N/A	5.00	QUA		1	10	0.00							5.00
18S	12E	15	NW	NW	N/A	N/A	5.00	QUA		1	12	0.00							5.00
18S	12E	15	SW	NW	N/A	N/A	5.00	QUA		1	12	0.00							5.00
18S	12E	15	NE	SW	N/A	N/A	5.00	QUA		1	12	0.00							5.00
18S	12E	15	NW	SW	N/A	N/A	5.00	QUA		1	12	0.00							5.00
18S	12E	15	SW	SW	N/A	N/A	5.00	QUA		1	12	0.00							5.00
18S	12E	16	NE	NE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SW	NE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SE	NE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	NE	NW	N/A	N/A	5.00	QUA		1	13	15.75					15.75		20.75
18S	12E	16	NW	NW	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SW	NW	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SE	NW	N/A	N/A	5.00	QUA		1	13	3.00							8.00
18S	12E	16	NE	SW	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	NW	SW	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SW	SW	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SE	SW	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	NE	SE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	NW	SE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SW	SE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	16	SE	SE	N/A	N/A	5.00	QUA		1	13	0.00							5.00
18S	12E	17	NE	SE	N/A	N/A	10.00	QUA		1	14	24.00							34.00
18S	12E	17	SW	SE	N/A	N/A	10.00	QUA		1	14	12.87	2 T-11200 (2010)	0.00			12.87	2.00	24.87
18S	12E	17	SE	SE	N/A	N/A	10.00	QUA		1	14	8.39	0.5 T-11200 (2010)	-0.19	-0.03		8.20	0.47	18.70
18S	12E	19	NE	NE	N/A	N/A	5.00	QUA		1	14	0.00							5.00
18S	12E	19	SE	NE	N/A	N/A	5.00	QUA		1	14	2.84	0 T-11200 (2010)	-0.11			2.73		7.73
18S	12E	19	NE	SE	N/A	N/A	5.00	QUA		1	14	8.11	0 T-11200 (2010)	-0.26			7.85		12.85
18S	12E	19	NW	SE	N/A	N/A	5.00	QUA		1	14	0.00							5.00
18S	12E	19	SW	SE	N/A	N/A	8.03	QUA		1	14	4.80	0 T-11200 (2010)	0.71	1.27		5.51	1.27	13.54
18S	12E	19	SE	SE	N/A	N/A	10.00	QUA		1	14	7.90	1.32 T-11200 (2010)	11.04			18.94	1.32	30.26
18S	12E	20	NE	NE	N/A	N/A	10.00	QUA		1	15	8.44	0.16 T-11200 (2010)	-0.04			8.40	0.16	18.56
18S	12E	20	NW	NE	N/A	N/A	10.00	QUA		1	15	7.18	0.25 T-11200 (2010)	0.66	-0.13		7.84	0.12	18.09
18S	12E	20	SW	NE	N/A	N/A	10.00	QUA		1	15	8.05	3 T-11200 (2010)	-1.35	-3.00		6.70	0.00	19.70
18S	12E	20	SE	NE	N/A	N/A	10.00	QUA		1	15	4.22	0 T-11200 (2010)	-1.12			3.10		13.10
18S	12E	20	NE	NW	N/A	N/A	5.00	QUA		1	15	7.73	0 T-11200 (2010)	-3.79			3.92		8.92
18S	12E	20	NW	NW	N/A	N/A	5.00	QUA		1	15	0.65	0.32 T-11200 (2010)	-0.60			0.05	0.32	5.37
18S	12E	20	SW	NW	N/A	N/A	5.00	QUA		1	15	13.56	1.11 T-11200 (2010)	2.31	3.39		15.87	4.50	21.98
18S	12E	20	SE	NW	N/A	N/A	5.00	QUA		1	15	10.43	0 T-11200 (2010)	-4.85			5.58		10.58
18S	12E	20	NE	SW	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	24.96			24.96		29.96
18S	12E	20	NW	SW	N/A	N/A	5.00	QUA		1	15	2.66	0 T-11200 (2010)	19.19			21.85		26.85
18S	12E	20	SW	SW	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	14.72			14.72		19.72
18S	12E	20	SE	SW	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	0.25			0.25		5.25
18S	12E	20	NW	SE	N/A	N/A	5.00	QUA		1	15	0.00	0 T-11200 (2010)	2.48			2.48		7.48
18S	12E	21	NW	NW	N/A	N/A	10.00	QUA		1	15	0.00							10.00
18S	12E	21	SW	NW	N/A	N/A	10.00	QUA		1	15	4.62					4.62		14.62
18S	12E	30	NE	NE	N/A	N/A	5.00	QUA		1	19	1.26	0 T-11200 (2010)	7.14	0.30		8.40	0.30	13.40
18S	12E	30	NW	NE	N/A	N/A	5.00	QUA		1	19	2.01	4.08 T-11200 (2010)	12.29	-1.80		14.30	2.28	23.38
Total Acres							347.59												

No tax lots identified on certificate for quasi-municipal water right.

Quasi-municipal water right not mapped by tax lot but as acre-equivalents by quarter-quarter.

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	0.760	0.760	1.030	1.630	1.630	1.630	1.630	1.630	1.630	1.630	1.630	1.630	1.630	1.030	0.760	0.760
	0.060	0.060	0.070	0.140	0.140	0.140	0.140	0.140	0.140	0.140	0.140	0.140	0.140	0.070	0.060	0.060
	4.670	4.670	6.670	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	6.670	4.670	4.670
	1.776	1.776	11.944	14.028	14.028	14.028	14.028	14.028	14.028	14.028	14.028	14.028	14.028	11.944	1.776	1.776
	5.951	5.951	0.000	5.366	5.366	5.366	5.366	5.366	5.366	5.366	5.366	5.366	5.366	0.000	5.951	5.951
	0.064	0.064	0.082	0.145	0.145	0.145	0.145	0.145	0.145	0.145	0.145	0.145	0.145	0.082	0.064	0.064
	0.945	0.945	1.253	2.224	2.224	2.224	2.224	2.224	2.224	2.224	2.224	2.224	2.224	1.253	0.945	0.945
	0.089	0.089	0.120	0.222	0.222	0.222	0.222	0.222	0.222	0.222	0.222	0.222	0.222	0.120	0.089	0.089
	0.069	0.069	0.092	0.170	0.170	0.170	0.170	0.170	0.170	0.170	0.170	0.170	0.170	0.092	0.069	0.069
	0.574	0.574	0.744	1.824	1.824	1.824	1.824	1.824	1.824	1.824	1.824	1.824	1.824	0.744	0.574	0.574
								0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31
								0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
								2.03	2.03	2.03	2.03	2.03	2.03	2.03	2.03	2.03
								0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
								0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
								0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
	0.061	0.061	0.061	0.061	0.123	0.123	0.123	0.123								
	0.006	0.006	0.006	0.006	0.012	0.012	0.012	0.012								
	0.02	0.02	0.02	0.02												
								0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
					0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	0.130	0.130	0.170	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.220	0.170	0.130	0.130
				0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080
	0.571	0.571	0.762	1.005	1.005	1.005	1.005	1.005	1.005	1.005	1.005	1.005	1.005	0.762	0.571	0.571
				0.405	0.405	0.405	0.405	0.405	0.405	0.405	0.405	0.405	0.405	0.405	0.405	0.405
	1.250	1.250	1.670	2.200	2.200	2.200	2.200	2.200	2.200	2.200	2.200	2.200	2.200	1.670	1.250	1.250
				0.890	0.890	0.890	0.890	0.890	0.890	0.890	0.890	0.890	0.890	0.890	0.890	0.890
	19.600	19.600	19.600	13.992	13.992	13.992	13.992	13.992	13.992	13.992	13.992	13.992	13.992	19.600	19.600	19.600
				5.608	5.608	5.608	5.608	5.608	5.608	5.608	5.608	5.608	5.608	5.608	5.608	5.608
	0.210	0.210	0.280	0.520	0.520	0.520	0.520	0.520	0.520	0.520	0.520	0.520	0.520	0.280	0.210	0.210
	0.150	0.150	0.200	0.380	0.380	0.380	0.380	0.380	0.380	0.380	0.380	0.380	0.380	0.200	0.150	0.150
	0.150	0.150	0.200	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.200	0.150	0.150
				0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105
	0.150	0.150	0.200	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.265	0.200	0.150	0.150
				0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105
	0.145	0.145	0.190	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.190	0.145	0.145
				0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105
	0.145	0.145	0.190	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.190	0.145	0.145
				0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105
	0.360	0.360	0.480	0.628	0.628	0.628	0.628	0.628	0.628	0.628	0.628	0.628	0.628	0.480	0.360	0.360
				0.252	0.252	0.252	0.252	0.252	0.252	0.252	0.252	0.252	0.252	0.252	0.252	0.252
	0.276	0.276	0.367	0.680	0.680	0.680	0.680	0.680	0.680	0.680	0.680	0.680	0.680	0.367	0.276	0.276
	0.271	0.271	0.361	0.669	0.669	0.669	0.669	0.669	0.669	0.669	0.669	0.669	0.669	0.361	0.271	0.271
	0.272	0.272	0.363	0.672	0.672	0.672	0.672	0.672	0.672	0.672	0.672	0.672	0.672	0.363	0.272	0.272
	0.577	0.577	0.769	1.424	1.424	1.424	1.424	1.424	1.424	1.424	1.424	1.424	1.424	0.769	0.577	0.577
	0.043	0.043	0.057	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.057	0.043	0.043
	0.413	0.413	0.552	1.020	1.020	1.020	1.020	1.020	1.020	1.020	1.020	1.020	1.020	0.552	0.413	0.413
	0.248	0.248	0.331	0.612	0.612	0.612	0.612	0.612	0.612	0.612	0.612	0.612	0.612	0.331	0.248	0.248
	0.818	0.818	1.091	2.020	2.020	2.020	2.020	2.020	2.020	2.020	2.020	2.020	2.020	1.091	0.818	0.818
	0.648	0.648	0.864	1.599	1.599	1.599	1.599	1.599	1.599	1.599	1.599	1.599	1.599	0.864	0.648	0.648
	0.242	0.242	0.323	0.598	0.598	0.598	0.598	0.598	0.598	0.598	0.598	0.598	0.598	0.323	0.242	0.242
	0.060	0.060	0.080	0.148	0.148	0.148	0.148	0.148	0.148	0.148	0.148	0.148	0.148	0.080	0.060	0.060
	0.164	0.164	0.218	0.404	0.404	0.404	0.404	0.404	0.404	0.404	0.404	0.404	0.404	0.218	0.164	0.164
	0.189	0.189	0.252	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.252	0.189	0.189
	0.665	0.665	0.886	1.641	1.641	1.641	1.641	1.641	1.641	1.641	1.641	1.641	1.641	0.886	0.665	0.665
	4.672	4.672	6.229	11.535	11.535	11.535	11.535	11.535	11.535	11.535	11.535	11.535	11.535	6.229	4.672	4.672
	0.271	0.271	0.361	0.668	0.668	0.668	0.668	0.668	0.668	0.668	0.668	0.668	0.668	0.361	0.271	0.271
	0.236	0.236	0.314	0.583	0.583	0.583	0.583	0.583	0.583	0.583	0.583	0.583	0.583	0.314	0.236	0.236
	0.103	0.103	0.138	0.255	0.255	0.255	0.255	0.255	0.255	0.255	0.255	0.255	0.255	0.138	0.103	0.103
	1.817	1.817	2.424	4.488	4.488	4.488	4.488	4.488	4.488	4.488	4.488	4.488	4.488	2.424	1.817	1.817
	0.962	0.962	1.282	2.374	2.374	2.374	2.374	2.374	2.374	2.374	2.374	2.374	2.374	1.282	0.962	0.962
	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350
		0.163	0.163	0.163	0.120	0.120	0.120	0.120	0.120	0.120	0.120	0.120	0.163</			



CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

ARNOLD IRRIGATION DISTRICT  
19885 ROCKING HORSE RD  
BEND OR 97702

confirms the right to use the waters of THE DESCHUTES RIVER, a tributary of THE COLUMBIA RIVER, for IRRIGATING 3,976.05 ACRES, 347.59 ACRES/EQUIVALENT FOR QUASI-MUNICIPAL USE, 35.71 ACRES/EQUIVALENT FOR POND MAINTENANCE, 23.2 ACRES/EQUIVALENT FOR INDUSTRIAL USE, 1.5 ACRES EQUIVALENT FOR DOMESTIC USE, AND STOCK WATER.

This right was confirmed by decree of the Circuit Court of the State of Oregon for DESCHUTES County. The decree is of record at Salem, in the Order Record of the WATER RESOURCES DIRECTOR, in Volume 12, at Page 282 and in Volume 16, at Pages 10 and 390. The date of priority is FEBRUARY 1, 1905 FOR 25.0 CUBIC FEET PER SECOND AND APRIL 25, 1905 FOR 125.0 cfs.

The use is limited to 150.0 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the points of diversion from the source.

The points of diversion are located as follows:

1 - ARNOLD CANAL: NE $\frac{1}{4}$ SW $\frac{1}{4}$ , SECTION 27, T. 18 S., R. 11 E., W.M.; 2800 FEET SOUTH AND 3740 FEET WEST FROM THE NE CORNER OF SECTION 27.

2 - NW $\frac{1}{4}$ NE $\frac{1}{4}$ , SECTION 27, T. 18 S., R. 11 E., W.M.; S. 77° 20' E., 495 FEET FROM THE NORTH  $\frac{1}{4}$  CORNER OF SECTION 27.

3 - SW $\frac{1}{4}$ NE $\frac{1}{4}$ , SECTION 23, T. 18 S., R. 11 E., W.M.; AT THE NORTHWEST CORNER OF LOT 31, RIVER BEND ESTATES.

4 - NE $\frac{1}{4}$ NE $\frac{1}{4}$ , SECTION 23, T. 18 S., R. 11 E., W.M.; 10 FEET WEST FROM THE MOST NORTHERLY CORNER OF LOT 14, RIVER BEND ESTATES.

5 - NE $\frac{1}{4}$ NE $\frac{1}{4}$ , SECTION 23, T. 18 S., R. 11 E., W.M.; AT THE NORTHWEST CORNER OF LOT 1, RIVER BEND ESTATES.

6 - NE $\frac{1}{4}$ SW $\frac{1}{4}$ , SECTION 13, T. 18 S., R. 11 E., W.M.; 2710 FEET SOUTH AND 2830 FEET WEST FROM THE NE CORNER OF SECTION 13.

7 - NW $\frac{1}{4}$ NE $\frac{1}{4}$ , SECTION 32, T. 17 S., R. 12 E., W.M.; 500 FEET EAST AND 30 FEET SOUTH FROM THE NW CORNER OF THE NW $\frac{1}{4}$ NE $\frac{1}{4}$ , SECTION 32.



April 1 to May 1 & Oct. 1 to Nov. 1	1 cfs to 51.0 acres
May 1 to May 15 & Sept. 15 to Oct. 1	1 cfs to 39.0 acres
May 15 to Sept. 15	1 cfs to 20.8 acres

for each acre irrigated by the Arnold Irrigation District Main Canal system during the irrigation season of each year, not to exceed 15.42 acre feet for each acre irrigated during the irrigation season as measured at the diversion from the source. These quantities reflect a 65 % transmission loss as determined by decree of the Circuit Court for Deschutes County, dated March 24, 1933. Those lands not served from the district main canal system but by direct pumping from the Deschutes River will not be allowed the 65% transmission loss.

A description of the place of use to which this right is appurtenant is as follows:

LOT	QTR/QTR	T.I.	ACRES	USE	OWNER
SE $\frac{1}{4}$ SW $\frac{1}{4}$		200	0.25	IRR	LEE, EDITH
SW $\frac{1}{4}$ SE $\frac{1}{4}$		200	0.30	IRR	BERG, E M
SW $\frac{1}{4}$ SE $\frac{1}{4}$		202	0.50	IRR	BERG, E M
SW $\frac{1}{4}$ SE $\frac{1}{4}$		204	2.20	IRR	BERG, E M
SW $\frac{1}{4}$ SE $\frac{1}{4}$		502	2.34	IRR	DONLEY PARK LLC
SW $\frac{1}{4}$ SE $\frac{1}{4}$		503	0.53	IRR	DONLEY PARK LLC
SW $\frac{1}{4}$ SE $\frac{1}{4}$		600	0.50	IRR	WILDER, MERTON & MILDRED
SW $\frac{1}{4}$ SE $\frac{1}{4}$		700	1.40	IRR	DONLEY PARK LLC
SW $\frac{1}{4}$ SE $\frac{1}{4}$		1113	0.34	IRR	WOLCOTT, LOIS & SHERRY GLOVER
SW $\frac{1}{4}$ SE $\frac{1}{4}$		1200	3.00	IRR	GOODRICH, GRAYCE
Section 28					
NW $\frac{1}{4}$ NE $\frac{1}{4}$		200	0.40	IRR <sup>7</sup>	NIPPERT, HAROLD & PATRICIA
Section 32					
NW $\frac{1}{4}$ NE $\frac{1}{4}$		5200	0.24	IRR	MARSH, ROBERT & JANET
NE $\frac{1}{4}$ SE $\frac{1}{4}$		200	12.56	IRR	GREENWOOD CEMETERY
NE $\frac{1}{4}$ SE $\frac{1}{4}$		403	0.15	IRR	TABOR, EUGENE
NE $\frac{1}{4}$ SE $\frac{1}{4}$		405	0.85	IRR	TABOR, EUGENE
Section 33					
Township 17 South, Range 12 East, W.M.					
NE $\frac{1}{4}$ SW $\frac{1}{4}$		2300	0.62	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
NE $\frac{1}{4}$ SW $\frac{1}{4}$		2400	6.55	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
NE $\frac{1}{4}$ SE $\frac{1}{4}$		2400	10.61	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
NW $\frac{1}{4}$ SE $\frac{1}{4}$		2300	10.05	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
NW $\frac{1}{4}$ SE $\frac{1}{4}$		2400	0.05	PND <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
NW $\frac{1}{4}$ SE $\frac{1}{4}$		2400	20.72	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
SW $\frac{1}{4}$ SE $\frac{1}{4}$		2400	19.90	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
SE $\frac{1}{4}$ SE $\frac{1}{4}$		2400	24.50	IRR <sup>6</sup>	THOMPSON TRUST, HELEN MALARKEY
Section 13					
SW $\frac{1}{4}$ SE $\frac{1}{4}$		1700	8.00	PND <sup>2</sup>	INN OF 7TH / A U O
Section 22					
NE $\frac{1}{4}$ NE $\frac{1}{4}$		1400	0.10	IRR <sup>4</sup>	FASANI, ALESSANDRO & JANE
NE $\frac{1}{4}$ NE $\frac{1}{4}$		1500	0.15	IRR <sup>4</sup>	FASANI, ALESSANDRO & JANE
NE $\frac{1}{4}$ NE $\frac{1}{4}$		1600	0.25	IRR <sup>4</sup>	BAER, WILLIAM & MARILYN
NE $\frac{1}{4}$ NE $\frac{1}{4}$		1700	0.25	IRR <sup>4</sup>	BAER, WILLIAM & MARILYN

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NE¼SE¼	300	0.50	IRR	WILLMAN, BILL & BONNIE
NE¼SE¼	400	0.48	IRR	ALLYN, JAMES
NE¼SE¼	500	0.75	IRR	SCOTT, LARRY & IRIS
NE¼SE¼	600	0.75	IRR	SMITH, RICHARD & HELEN
NE¼SE¼	3400	0.30	IRR	CLACK, ALLAN
NE¼SE¼	3500	0.25	IRR	MARTIN, MICHAEL & DEBRA
NE¼SE¼	3700	1.00	IRR	HOWELL, IRVEN & ELLEN
NE¼SE¼	3800	0.50	IRR	HOWELL, IRVEN & ELLEN
NE¼SE¼	3900	0.75	IRR	ROATS, WILLIAM & SHIRLEY
NE¼SE¼	4000	0.75	IRR	ROATS, W. E.
NE¼SE¼	4100	0.75	IRR	ROATS, W. E.
NE¼SE¼	4200	0.58	IRR	ROATS, WILLIAM & SHIRLEY
NE¼SE¼	4300	0.75	IRR	WHITSON, NEIL
NE¼SE¼	4400	0.75	IRR	JETLEY, WESLEY & MARIE
NE¼SE¼	4500	0.29	IRR	PERKINS, HAROLD
SE¼SE¼	4600	0.17	IRR	COURTEAU, ROBERT
SE¼SE¼	4700	0.75	IRR	DONATI, EDWARD & THELMA
SE¼SE¼	4800	0.75	IRR	DONATI, ALFRED & CYNTHIA
SE¼SE¼	4900	1.50	IRR	HEUER, RICHARD & EVELYN
SE¼SE¼	9500	0.75	IRR	VELDSMA, DICK & SANDI
SE¼SE¼	9600	0.50	IRR	WEST, RICHARD & JOELLYN
SE¼SE¼	9700	0.75	IRR	ASCHOFF, NATHAN & TERRY
SE¼SE¼	9800	0.75	IRR	ASCHOFF, NATHAN & TERRY
SE¼SE¼	9900	0.29	IRR	DENSON, CRAIG & SHERRY LYNN
SE¼SE¼	10000	0.28	IRR	COYNER, JOSEPH & SHANNON
SE¼SE¼	10100	0.26	IRR	COYNER, JOSEPH & SHANNON
SE¼SE¼	10200	1.04	IRR	COYNER, JOSEPH & SHANNON
SE¼SE¼	10300	0.25	IRR	HENDERSON, NANCY
SE¼SE¼	10400	0.75	IRR	KLEPPER, JAMES & MARGARET
SE¼SE¼	11200	0.30	IRR	EVANS, HAROLD
SE¼SE¼	11300	0.20	IRR	EVANS, HAROLD

# Section 23

NW¼NE¼	1700	1.00	IRR	LUNDY, DAVID & BARBARA
SW¼NE¼	1700	3.25	IRR	LUNDY, DAVID & BARBARA
SW¼NE¼	3300	1.10	IRR	CYMBALA, JOHN & ALICE
SW¼NE¼	3301	7.60	IRR	WHITNEY, HAROLD
SE¼NE¼	4001	2.00	IRR	MCELMURRY, VIRGIL & MARION
SE¼NE¼	4101	2.00	IRR	HICKS, RONALD & PHYLLIS
SE¼NE¼	15000	1.00	IRR	STORMONT, JEFFREY & LYN
NE¼NW¼	1400	3.75	IRR	LUNDY, DOUGLAS & NIKKI
NE¼NW¼	1700	0.60	IRR	LUNDY, DAVID & BARBARA
NW¼NW¼	501	0.50	DOM <sup>5</sup>	CRUDEN, GEORGE
SW¼NW¼	2700	8.20	IRR	LUNDY, DAVID & DOROTHY
SE¼NW¼	1700	1.40	IRR	LUNDY, DAVID & BARBARA
SE¼NW¼	2800	3.44	IRR	SHULL, JOSEPH & MARY
SE¼NW¼	2900	12.17	IRR	LUNDY, DAVID & DOROTHY
NE¼SW¼	6100	4.18	IRR	URBEN, CARL & CHARLOTTE
NE¼SW¼	6200	6.00	IRR	BEEM, PAUL & ROGER
NW¼SW¼	100	0.75	IRR	BREEDEN, DANIEL
NW¼SW¼	200	0.75	IRR	BREEDEN, TIMOTHY & DARLENE LYTLE
NW¼SW¼	300	0.75	IRR	BREEDEN, TIMOTHY & DARLENE LYTLE
NW¼SW¼	400	0.75	IRR	DUREN, GENE & PATRICIA
NW¼SW¼	500	0.75	IRR	ZELMER, BARRY
NW¼SW¼	600	0.75	IRR	EVANS, FRANK & ELLEN

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NW¼SW¼	1300	0.42	IRR	STEFFEY, ROLAND
NW¼SW¼	6300	3.00	IRR	MCCAUGHAN, SEAN
NW¼SW¼	6500	5.10	IRR	KOSLOW, PATRICIA
SW¼SW¼	1300	0.06	IRR	STEFFEY, ROLAND
SW¼SW¼	1400	0.60	IRR	GREENLEAF, KERRY & DEBORAH
SW¼SW¼	1500	0.75	IRR	JONES, THOMAS & CATHY
SW¼SW¼	1600	0.60	IRR	PANKEY, CHARLES & PAM
SW¼SW¼	1700	0.35	IRR	JOHNSON, MICHAEL & ROWENA
SW¼SW¼	1800	0.05	IRR	CHAPMAN, CHARLES
SW¼SW¼	1900	0.51	IRR	FILLMORE, DAVID & VIRGINIA
SW¼SW¼	2200	0.18	IRR	HENDERSON, DANN
SW¼SW¼	2400	0.50	IRR	BEERS, JAMES
SW¼SW¼	2500	0.50	IRR	WILLIAMS, DAVID
SW¼SW¼	2800	0.75	IRR	WESTOBY, DAVID & BARBARA
SW¼SW¼	5700	1.20	IRR	WILLIAMS, DAVID
SW¼SW¼	5800	10.00	IRR	ERFURT, DAVE & MARJORIE
SE¼SW¼	3800	0.36	IRR	HICKLIN, GERALD
SE¼SW¼	3900	0.32	IRR	HICKLIN, GERALD
SE¼SW¼	4000	0.32	IRR	HICKLIN, GERALD
SE¼SW¼	4300	0.75	IRR	BLUE, ROBERT
SE¼SW¼	4400	0.25	IRR	MILLER, DONALD & VIRGINIA
SE¼SW¼	4700	0.46	IRR	LED DEVELOPMENTS INC
SE¼SW¼	5900	3.00	IRR	BAPTISTA, CHRISTOPHER
SE¼SW¼	6000	4.95	IRR	BARTHOLOMAY, MICHAEL & KIMBERLY
NE¼SE¼	7300	0.30	IRR	WOOD, ROBERT
NE¼SE¼	7400	0.20	IRR	WOOD, ROBERT
NE¼SE¼	7800	0.50	IRR	LEWIS, JAMES & MAUREEN
NE¼SE¼	13400	5.00	IRR	FOSTER FAMILY TRUST
NW¼SE¼	12900	0.75	IRR	KINNAIRD, PAUL & JEANNE
NW¼SE¼	12901	0.25	IRR	KINNAIRD, PAUL & JEANNE
NW¼SE¼	13000	2.00	IRR	WATWOOD, CHRIS
SW¼SE¼	1600	0.45	IRR	DEGAETANO, LOUIS & VICTORIA
SW¼SE¼	1700	0.30	IRR	DEGAETANO, LOUIS & VICTORIA
SW¼SE¼	5100	0.30	IRR	NORTHWOODS LAND CO.
SW¼SE¼	5200	0.30	IRR	NORTHWOODS LAND CO.

Section 24

NW¼NE¼	8600	0.50	IRR	BARKER, DUANE & SUSAN
NW¼NE¼	8800	0.92	IRR	WHEELER, CLIFF & CHRISTY
NW¼NE¼	8800	8.33	PND	WHEELER, CLIFF & CHRISTY
NW¼NE¼	8900	0.40	IRR	STEWART, REGINA
NW¼NE¼	9000	0.45	IRR	BUCKLAND, D. E. & ANNA M.
NW¼NE¼	9100	0.56	IRR	STEWART, CHARLES & LOVANA
NE¼NW¼	1000	0.50	IRR	PRAY, BOBBY & NOELLE
NE¼NW¼	1100	0.50	IRR	PRAY, BOBBY & NOELLE
NE¼NW¼	1200	0.50	IRR	MADER, RONALD & GERI
NE¼NW¼	1300	0.40	IRR	ROSS, BURTON & VIOLETE
NE¼NW¼	1400	0.40	IRR	MCMILLAN, SUZANNE
NE¼NW¼	1500	0.50	IRR	DECARNE, TRISTAN & DEBRA
NE¼NW¼	1600	0.75	IRR	WILSON, JAMES & WAVA
NE¼NW¼	1700	0.50	IRR	PEDEN, GUINN & MARY LOU
NE¼NW¼	1800	0.50	IRR	JUSTICE, SR., ANDREW & DARCY
NE¼NW¼	1900	0.20	IRR	LUNDGREN, LADONNA
NE¼NW¼	2000	0.25	IRR	HARGOUS, MIKE & LYNNDEE
NE¼NW¼	2100	0.50	IRR	JOHNSON, LAWRENCE



NE $\frac{1}{4}$ NW $\frac{1}{4}$	5300	0.75	IRR	HOFER, LEONARD & MARY
NE $\frac{1}{4}$ NW $\frac{1}{4}$	6800	0.30	IRR	FIELD, CHARLES & GLADYS
NE $\frac{1}{4}$ NW $\frac{1}{4}$	6900	0.37	IRR	FOULGER, ROSS & DOLORES
NE $\frac{1}{4}$ NW $\frac{1}{4}$	7000	0.38	IRR	FOULGER, ROSS & DOLORES
NE $\frac{1}{4}$ NW $\frac{1}{4}$	7200	0.30	IRR	GALLOWAY, PATRICK
NE $\frac{1}{4}$ NW $\frac{1}{4}$	7300	0.25	IRR	SNOW, STUBENRAUCH
NE $\frac{1}{4}$ NW $\frac{1}{4}$	9000	0.30	IRR	STEWART, REGINA
NE $\frac{1}{4}$ NW $\frac{1}{4}$	9999	0.17	IRR	MAGGIORA, KEVIN & KATHLEEN
NW $\frac{1}{4}$ NW $\frac{1}{4}$	100	0.50	IRR	CHAMBERS, ELIZABETH
NW $\frac{1}{4}$ NW $\frac{1}{4}$	200	1.00	IRR	CHAMBERS, ELIZABETH
NW $\frac{1}{4}$ NW $\frac{1}{4}$	400	0.40	IRR	HATTON, CHARLES
NW $\frac{1}{4}$ NW $\frac{1}{4}$	500	0.75	IRR	HATTON, CHARLES
NW $\frac{1}{4}$ NW $\frac{1}{4}$	700	0.30	IRR	WILKINSON, CHARLES & SANDRA
NW $\frac{1}{4}$ NW $\frac{1}{4}$	800	0.40	IRR	MABEN, DONALD & JOYCE
NW $\frac{1}{4}$ NW $\frac{1}{4}$	900	0.50	IRR	PRICKETT, MICHAEL & STEPHANIE
NW $\frac{1}{4}$ NW $\frac{1}{4}$	2600	0.40	IRR	MAUL, RICHARD LEE & CHRISTINE
NW $\frac{1}{4}$ NW $\frac{1}{4}$	3600	0.30	IRR	DESCHUTES COUNTY
NW $\frac{1}{4}$ NW $\frac{1}{4}$	4400	0.30	IRR	SCOTT, DOUGLAS
NW $\frac{1}{4}$ NW $\frac{1}{4}$	4700	0.20	IRR	MOORE, JEFFERY
NW $\frac{1}{4}$ NW $\frac{1}{4}$	5700	0.20	IRR	WALLIS, NORMAN & NAOMI
NW $\frac{1}{4}$ NW $\frac{1}{4}$	5800	0.20	IRR	WALLIS, NORMAN & NAOMI
NW $\frac{1}{4}$ NW $\frac{1}{4}$	5900	0.60	IRR	WALLIS, NORMAN & NAOMI
SW $\frac{1}{4}$ NW $\frac{1}{4}$	3900	0.30	IRR	FIELD, CHARLES & GLADYS

#### Section 25

NE $\frac{1}{4}$ NE $\frac{1}{4}$	3000	0.50	IRR	FULLER, PHILLIP & BARBARA
NE $\frac{1}{4}$ NE $\frac{1}{4}$	3900	0.50	IRR	MCNIVEN, RAYMOND & ANNE
NE $\frac{1}{4}$ NE $\frac{1}{4}$	4000	0.50	IRR	MCNIVEN, RAYMOND & ANNE
NE $\frac{1}{4}$ NE $\frac{1}{4}$	4700	0.25	IRR	VETTER, RONALD
NE $\frac{1}{4}$ NE $\frac{1}{4}$	4800	0.25	IRR	VETTER, RONALD
NE $\frac{1}{4}$ NE $\frac{1}{4}$	5300	0.24	IRR	MARTIN, STEPHEN & REBECCA
NE $\frac{1}{4}$ NE $\frac{1}{4}$	5600	0.30	IRR	ROY, ALFRED
NE $\frac{1}{4}$ NE $\frac{1}{4}$	5700	0.30	IRR	TEPPER, DOMINIC & KAREN
NE $\frac{1}{4}$ NE $\frac{1}{4}$	5900	0.50	IRR	MAY, LEROY
NW $\frac{1}{4}$ NE $\frac{1}{4}$	400	0.50	IRR	POTTER, THOMAS & JUNE
NW $\frac{1}{4}$ NE $\frac{1}{4}$	7900	0.50	IRR	NEWBERRY, LESLIE
NW $\frac{1}{4}$ NE $\frac{1}{4}$	8000	0.50	IRR	NEWBERRY, LESLIE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	500	0.50	IRR	DAHL, CHRIS & CHERI
NE $\frac{1}{4}$ NW $\frac{1}{4}$	900	0.30	IRR	SIGLER, MIKE & PATRICIA
SE $\frac{1}{4}$ NW $\frac{1}{4}$	3800	0.50	IRR	WEATHERS, JOE

#### Section 26

Township 18 South, Range 11 East, W.M.

2	NW $\frac{1}{4}$ NE $\frac{1}{4}$	800	0.50	IRR	WEYANT, ROBERT
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	800	1.00	IRR	WEYANT, ROBERT
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	900	1.55	IRR	MACLEOD, ANDREW & PHYLLIS LOWERY
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1000	0.15	IRR	DAVIS, GARY & CHERYL
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1300	0.20	IRR	FLOYD, CLAYTON
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1400	1.20	IRR	COLE, ROBERT & PATRICIA
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1500	0.50	IRR	RZONCA, CHESTER
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1600	0.16	IRR	CHAPIN, ORMEL & SANDI
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1700	1.20	IRR	SCHROEDER, MAX & CAROLYN
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1800	1.00	IRR	SWEET, JOHN
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	2000	0.50	IRR	ZINK, ALLAN & KAREN
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	2100	0.50	IRR	SHAW, GAIL & JACQUE

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NE $\frac{1}{4}$ SW $\frac{1}{4}$	2000	0.55	IRR	POTJE, FRANK
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2100	0.40	IRR	GIACOMAZZA, CARL
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2200	0.74	IRR	BOESE, RALPH
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2300	0.60	IRR	COBURN, THOMAS
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2400	0.90	IRR	RISTOFF, JIM
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2500	0.40	IRR	TIRRELL, ALAN & CAROL
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2600	0.50	IRR	HARDING, JEFFERY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2700	1.00	IRR	LEATHERWOOD, PAUL & KATIE
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2800	0.86	IRR	KUHNEN, POLLY A. & TILDEN, VINCE W.
NE $\frac{1}{4}$ SW $\frac{1}{4}$	2900	1.00	IRR	REETZ, VIRGIL
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3000	0.80	IRR	HANSON, LYLE & DEBBIE
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3100	0.90	IRR	CLASON, GREGORY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3200	0.70	IRR	BOESE, RALPH
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3300	0.50	IRR	ROBBINS, SUE
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3600	1.40	IRR	SHAVER, JOHN
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3700	1.40	IRR	SANDIFER, WALLY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3800	2.00	IRR	OLSON, THOMAS & BARBARA
NE $\frac{1}{4}$ SW $\frac{1}{4}$	3900	1.55	IRR	HARRIS, CLIFFORD & TERRI
NE $\frac{1}{4}$ SW $\frac{1}{4}$	4000	1.70	IRR	BROWN, ROBERT & SHIRLEY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	4100	1.80	IRR	MARSDEN, MICHAEL & BEVERLY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	4200	0.55	IRR	PEZZOPANE, DOMINIC & ROSALIE
NE $\frac{1}{4}$ SW $\frac{1}{4}$	4300	1.40	IRR	HOFFMAN, RAY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	4400	1.40	IRR	EDWARDS, PATRICIA
NE $\frac{1}{4}$ SW $\frac{1}{4}$	4500	0.40	IRR	HICKEY, TAMMIE
NW $\frac{1}{4}$ SW $\frac{1}{4}$	500	1.40	IRR	NOGA, MICHAEL & CHERYL
NW $\frac{1}{4}$ SW $\frac{1}{4}$	600	1.00	IRR	NEWELL, CURTIS & ROBIN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	700	1.80	IRR	HURST, DAVID & NINA
NW $\frac{1}{4}$ SW $\frac{1}{4}$	800	2.00	IRR	LAMBERT III, CHARLES & BARBARA KAY
NW $\frac{1}{4}$ SW $\frac{1}{4}$	900	1.00	IRR	LAFAVE, HOWARD & GAYLE
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1000	1.00	IRR	BAXTER, TOM & BROOKE
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1200	1.10	IRR	MCDERMOTT, MARY JO
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1300	1.20	IRR	THOMPSON, WAYNE
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1400	0.10	IRR	BURKHART, BERT & SHARON
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1500	0.40	IRR	LICITRA, ANGELO
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1600	0.90	IRR	BRUSCA, CARMEN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1700	1.05	IRR	MORROW, NEVIN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1800	1.20	IRR	MOYER, JIM
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1900	1.26	IRR	HEFFNER, ROBERT & JANICE
NW $\frac{1}{4}$ SW $\frac{1}{4}$	4600	1.00	IRR	MURPHY, JOHN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	4700	0.60	IRR	ESTERGREEN, GALE & HELEN
SW $\frac{1}{4}$ SW $\frac{1}{4}$	4800	1.00	IRR	BROWN, BOYD & KAREN
SW $\frac{1}{4}$ SW $\frac{1}{4}$	4900	1.24	IRR	MCCLANAHAN, RICHARD & KATHY
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5000	0.40	IRR	DAVIS, MARK & KATHERINE
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5100	1.60	IRR	DAVIS, MARK & KATHERINE
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5200	1.50	IRR	GREGORY, MARGARET
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5300	1.30	IRR	KING, LESTER & BETTY
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5400	1.00	IRR	DAVIS, RONALD & ROSEMARIE
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5700	1.50	IRR	STANDLEY, WILLIAM & CHERYL
SW $\frac{1}{4}$ SW $\frac{1}{4}$	5900	1.25	IRR	COMBS, ROBERT & JULIE
SW $\frac{1}{4}$ SW $\frac{1}{4}$	6100	4.00	IRR	BRADETICH, ROBERT & THELMA
SE $\frac{1}{4}$ SW $\frac{1}{4}$	6200	2.00	IRR	FOX, JOANNY
SE $\frac{1}{4}$ SW $\frac{1}{4}$	6300	2.00	IRR	FOX, JOANNY
SE $\frac{1}{4}$ SW $\frac{1}{4}$	6400	5.50	IRR	BLANCK, DARYL & YVONNE
SE $\frac{1}{4}$ SW $\frac{1}{4}$	6500	7.50	IRR	BLANCK, DARYL & YVONNE
NE $\frac{1}{4}$ SE $\frac{1}{4}$	100	0.00	DIRT	LADHAM, NICHOLAS & CLEMENTINE



NW¼SE¼	1100	0.30	IRR	BERGER, WALTER & JEANETTE
NW¼SE¼	1200	0.40	IRR	STEVENS, RICHARD
NW¼SE¼	1300	1.00	IRR	ROSS, RICHARD DEAN
NW¼SE¼	1400	0.20	IRR	FREEL, RICHARD & MAIJA
NW¼SE¼	1500	0.20	IRR	MCDONALD, TERRENCE
NW¼SE¼	1600	1.25	IRR	DOYLE, DONALD & MARY ANN
NW¼SE¼	1700	1.00	IRR	CARKHUFF, RICHARD
NW¼SE¼	1800	1.00	IRR	HUBER, DUSTIN
NW¼SE¼	1900	1.50	IRR	DONNELL, MARIETTA
NW¼SE¼	2000	0.20	IRR	EDMUNDSON, MALCOLM
SW¼SE¼	300	2.00	IRR	COSTELLO, CRAIG & REBECCA
SW¼SE¼	400	3.30	IRR	TOMPOS, DONALD & TERESA
SW¼SE¼	500	2.00	IRR	MALLERY, DARRELL & SANDRA
SW¼SE¼	600	1.00	IRR	DUNCAN, RAY & DIANNE
SW¼SE¼	2000	1.80	IRR	EDMUNDSON, MALCOLM
SW¼SE¼	2100	2.30	IRR	CHAFFIN, GORDON & EMILY
SW¼SE¼	2300	2.24	IRR	FINNEY, GARY
SW¼SE¼	2301	3.00	IRR	EISCHEN, GERALD
SE¼SE¼	200	5.00	IRR	WILLIAMS, JOHN & ROSEMARY

#### Section 1

SW¼SW¼	100	1.00	IRR	TYE, JAMES
SW¼SW¼	200	0.25	IRR	REID, RICK & LINDA
SW¼SW¼	201	0.32	IRR	REID, RICK & LINDA
SW¼SW¼	203	0.58	IRR	CUSTER, MOLLY
SW¼SW¼	300	1.00	IRR	HAMMER, ALVA & VIOLET
SW¼SW¼	400	1.00	IRR	WEGNER, THOMAS & TERESA
SW¼SW¼	401	0.25	IRR	ZIEGLER, PEGGY
SW¼SW¼	600	0.75	IRR	KRASSETT, DEAN
SW¼SW¼	700	0.50	IRR	LUKE, DENNIS & JOANNE
SE¼SW¼	1100	7.60	IRR	ANDERSON, CHARLES & LINDA
SW¼SE¼	1600	0.43	IRR	BAXTER, ROBERT
SE¼SE¼	1500	2.00	IRR	ROGERS, DEAN & MARIAN
SE¼SE¼	1600	6.57	IRR	BAXTER, ROBERT

#### Section 4

SE¼SE¼	1101	0.16	IRR	SOUTHLAND CORP
SE¼SE¼	1500	2.20	IRR	MCELROY, ROSE
SE¼SE¼	1800	0.50	IRR	WITMEYER, ROBERT
SE¼SE¼	1900	2.00	IRR	BREEN, MICHAEL & SHIRLEY

#### Section 5

SE¼SE¼	907	3.00	IRR	HEDING, LYLE
SE¼SE¼	1303	2.00	IRR	BRADSHAW, GARY & LINDA

#### Section 7

NE¼NE¼	400	1.75	IRR	ZEPNEWSKI, CARL & CLYDENE
NE¼NE¼	401	0.15	IRR	HORN, THOMAS & FRIEDA
NE¼NE¼	405	0.20	IRR	WOODROW, JOHN & HELEN
NE¼NE¼	1501	0.25	IRR	TYE, WILLIAM
NW¼NE¼	301	0.75	IRR	SCHATZ, JANET & BOBBI
NW¼NE¼	400	1.80	IRR	LEWIS, THEODORE & NEVA
NW¼NE¼	403	3.28	IRR	ABBOTT, RONALD & PATRICIA
SW¼NE¼	102	0.75	IRR	NASE, GEORGE & BEVERLY
SW¼NE¼	201	1.00	IRR	NASE, GEORGE & BEVERLY



SW $\frac{1}{4}$ NE $\frac{1}{4}$	601	0.25	IRR	NASE, GEORGE & BEVERLY
SW $\frac{1}{4}$ NE $\frac{1}{4}$	602	0.30	IRR	NASE, GEORGE & BEVERLY
SW $\frac{1}{4}$ NE $\frac{1}{4}$	700	1.00	IRR	NASE, GEORGE & BEVERLY
SW $\frac{1}{4}$ NE $\frac{1}{4}$	800	0.46	IRR	NASE, GEORGE & BEVERLY
SW $\frac{1}{4}$ NE $\frac{1}{4}$	800	1.00	IRR	ALPINE WEST PARTNERS
SW $\frac{1}{4}$ NE $\frac{1}{4}$	900	0.70	IRR	ALPINE WEST PARTNERS
SE $\frac{1}{4}$ NE $\frac{1}{4}$	100	4.00	IRR	GUDDAT, FLORENCE
SE $\frac{1}{4}$ NE $\frac{1}{4}$	101	0.75	IRR	WHEATCROFT, RICKEY
SE $\frac{1}{4}$ NE $\frac{1}{4}$	300	1.00	IRR	BAILEY, BRUCE & KARIN
SE $\frac{1}{4}$ NE $\frac{1}{4}$	301	3.00	IRR	BAILEY, BRUCE & KARIN
SE $\frac{1}{4}$ NE $\frac{1}{4}$	400	3.50	IRR	BAILEY, BRUCE & KARIN
SE $\frac{1}{4}$ NE $\frac{1}{4}$	600	0.50	IRR	CASCADE GARDEN CENTER
SE $\frac{1}{4}$ NE $\frac{1}{4}$	601	1.96	IRR	CASCADE GARDEN CENTER
SE $\frac{1}{4}$ NE $\frac{1}{4}$	700	1.70	IRR	WORMINGTON, CHARLOTTE JANE
SE $\frac{1}{4}$ NE $\frac{1}{4}$	900	1.00	IRR	ALPINE WEST PARTNERS
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1000	0.70	IRR	REDDEN, JANET
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1001	0.60	IRR	DRAHN, CURTIS & MARGARET
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1201	0.20	IRR	MORRIS, RONALD & JULIE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1300	0.30	IRR	BLISS, RON & MARVA
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1302	0.40	IRR	LONG, DOROTHY & GLENN
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1400	1.75	IRR	RYAN, CYRIL & MARTHA
SW $\frac{1}{4}$ NW $\frac{1}{4}$	1612	0.50	IRR	ROEBUCK, ROGER & EDITH
SW $\frac{1}{4}$ NW $\frac{1}{4}$	1700	0.31	IRR	HUTCHINS, IRENE
SW $\frac{1}{4}$ NW $\frac{1}{4}$	1701	0.60	IRR	HUTCHINS, IRENE
SW $\frac{1}{4}$ NW $\frac{1}{4}$	1801	0.20	IRR	BAKER, GEORGE & BERTHA
SW $\frac{1}{4}$ NW $\frac{1}{4}$	2000	0.25	IRR	HILLIARD, JOHN
SW $\frac{1}{4}$ NW $\frac{1}{4}$	2001	1.25	IRR	HAUT, DANIEL
SW $\frac{1}{4}$ NW $\frac{1}{4}$	2002	1.75	IRR	RICHTER, CHARLES
SW $\frac{1}{4}$ NW $\frac{1}{4}$	2200	0.78	IRR	BAER, PETER
SW $\frac{1}{4}$ NW $\frac{1}{4}$	2201	2.00	IRR	ALLWEIN, JUNE R
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1201	0.20	IRR	MORRIS, RONALD & JULIE
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1300	0.15	IRR	BLISS, RON & MARVA
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1501	0.50	IRR	OREGON DEPT. OF TRANS.
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1603	0.40	IRR	BAXTER, LYN
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1604	0.30	IRR	OGDEN, LOUISE
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1613	2.00	IRR	MASTERSON, DEAN & PEGGY
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1614	0.25	IRR	WILSON, FRANK
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1700	0.82	IRR	HUTCHINS, IRENE
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1701	0.27	IRR	HUTCHINS, IRENE
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1802	1.00	IRR	MCCULLOUGH, ALICE
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1900	4.00	IRR	COULTER, JULIA
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1901	1.00	IRR	KURTZ, SUSAN
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1601	0.50	IRR	KEITH, MICHAEL & CHARLA-VAL
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1608	0.25	IRR	PREHN, JOHN & JUDITH
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1609	0.50	IRR	MASTERSON, DEAN & PEGGY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1614	0.25	IRR	WILSON, FRANK
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1616	0.15	IRR	OREGON DEPT. OF TRANS.
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1617	0.33	IRR	OLSEN, CINDY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1618	0.15	IRR	OREGON DEPT. OF TRANS.
NW $\frac{1}{4}$ SW $\frac{1}{4}$	100	4.40	IRR	ELKHORN ESTATES LTD.
NW $\frac{1}{4}$ SW $\frac{1}{4}$	200	3.25	IRR	GOUCHER COOK, SARA
NW $\frac{1}{4}$ SW $\frac{1}{4}$	400	5.55	IRR	THOM, HOWARD
NW $\frac{1}{4}$ SW $\frac{1}{4}$	501	0.34	IRR	DEEKS, CHARLES & MARY JANE
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1605	0.30	IRR	PATERSON, DAVID & BARROWS, KENNETH
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1615	0.25	IRR	MCDONALDSON, DAVID & DERRIE



SW¼SW¼	700	0.93	IRR	CARSSOW, ROBERT & BETTY
SW¼SW¼	800	0.94	IRR	DEEKS, DONALD
SE¼SW¼	1301	0.63	IRR	ISHAM, GLEN & DONNA
SE¼SW¼	1800	0.25	IRR	FRANKLIN, FRAN & KAYE & REGENA
NE¼SE¼	0	10.25	QUA	JUNIPER UTILITY CO.
NE¼SE¼	101	0.28	IRR	EASTMAN, H. & GEN
NE¼SE¼	103	0.20	IRR	OATMAN, BEN & EILEEN
NE¼SE¼	104	0.72	IRR	RICHARDS, P J
NE¼SE¼	200	2.00	IRR	THORSON, ROBERT
NE¼SE¼	2100	2.00	IRR	HOLLANDER, JR, LEWIS
NE¼SE¼	2200	0.25	IRR	LILYENGREN, JOHN
NE¼SE¼	2201	0.25	IRR	DAVIS, LAUREL & BETTY JANE
NW¼SE¼	100	1.00	IRR	BECKLEY, CHARLES
NW¼SE¼	200	2.50	IRR	THORSON, ROBERT
NW¼SE¼	401	0.30	IRR	ENZENSBERGER, MAUDE
SW¼SE¼	1301	0.37	IRR	ISHAM, GLEN & DONNA
SW¼SE¼	1404	1.10	IRR	SALMON, EARL & VERA
SW¼SE¼	1406	0.50	IRR	MEALEY, JOAN & KENNETH
SW¼SE¼	1407	0.25	IRR	BROWN, LARRY
SW¼SE¼	1410	0.25	IRR	LUMPKIN, NANCY
SW¼SE¼	1500	0.40	IRR	SALMON, EARL & VERA
SW¼SE¼	1501	0.70	IRR	PINETTE, ANDRE'
SW¼SE¼	1502	0.50	IRR	FELDT, HARLEY & JOYCE
SW¼SE¼	1600	1.00	IRR	CHRISTOFFERS, JEAN & JANIS PIPER
SW¼SE¼	1700	0.60	IRR	STEVES, CHARLES
SW¼SE¼	1702	0.40	IRR	SCHOSSOW, KYLE & ANITA
SW¼SE¼	1900	0.60	IRR	FROST, VERNON
SW¼SE¼	1901	2.50	IRR	DEBEAUMONT, JUNE
SW¼SE¼	1902	1.00	IRR	DEBEAUMONT, JUNE
SW¼SE¼	2000	2.00	IRR	WOODWARD, MICHAEL & JANET
SE¼SE¼	0	5.00	QUA	JUNIPER UTILITY CO
SE¼SE¼	1406	2.50	IRR	MEALEY, JOAN & KENNETH
SE¼SE¼	1408	0.25	IRR	BLAKE, JEFFREY & AMY
SE¼SE¼	1414	0.25	IRR	SCHELLER, RON & DONNA
SE¼SE¼	1415	0.75	IRR	THOMPSON, BRUCE & MAUREEN
SE¼SE¼	1416	0.25	IRR	BELASCHKY, FRANK
SE¼SE¼	1417	0.25	IRR	BROWN, SCOTT & VICKY
SE¼SE¼	1802	0.40	IRR	CUNNINGHAM, CHRIS & JAN
SE¼SE¼	3200	1.53	IRR	NELSON, HOLGER
SE¼SE¼	3300	1.00	IRR	STEVENSON, ALLEN & PHYLLIS

#### Section 8

NE¼NE¼	0	5.00	QUA	JUNIPER UTILITY CO
NE¼NE¼	100	0.80	IRR	ALLIANCE COMMUNITY C
NE¼NE¼	101	0.75	IRR	BREEN, MICHAEL & SHIRLEY
NE¼NE¼	102	0.70	IRR	ALLIANCE COMMUNITY C
NE¼NE¼	200	2.50	IRR	LUDERMAN, HOWARD & PATRICIA
NE¼NE¼	300	4.00	IRR	IVY, JESSE & DENISE
NE¼NE¼	400	2.20	IRR	MILLS, GRANT & LISA
NE¼NE¼	500	2.00	IRR	MILLS, ROBERT & FRANCES
NE¼NE¼	600	6.00	IRR	LUDERMAN, HOWARD & PATRICIA
SW¼NE¼	300	3.16	IRR	STANKIEWICZ, IRVIN & BARBARA
SW¼NE¼	301	6.00	IRR	ANDERSON, CHARLES & LINDA
SW¼NE¼	400	23.36	IRR	ANDERSON, CHARLES & LINDA
SE¼NE¼	0	5.00	QUA	JUNIPER UTILITY CO

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NW¼NW¼	405	0.20	IRR	WOODROW, JOHN & HELEN
NW¼NW¼	408	0.40	IRR	CASPER, DONNA
NW¼NW¼	409	0.35	IRR	CASPER, DONNA
NW¼NW¼	500	1.00	IRR	HINES, JAMES & DONNA
NW¼NW¼	600	0.25	IRR	HERMENS, RALPH & ROSE
NW¼NW¼	700	0.48	IRR	GRETH, ALICE
NW¼NW¼	1300	1.14	IRR	DESCHUTES COUNTY
SW¼NW¼	100	1.00	IRR	MORRIS, RUBY L
SW¼NW¼	500	5.00	IRR	SLAUGHTER, JOYCE
SW¼NW¼	600	0.30	IRR	HAAG, CARL
SW¼NW¼	601	1.75	IRR	JONES, ELAINE
SW¼NW¼	602	0.75	IRR	RALEY, DOUGLAS
SW¼NW¼	603	0.74	IRR	WOODY, MILFORD & CONNIE
SW¼NW¼	604	0.45	IRR	HAAG, CARL
SW¼NW¼	700	0.74	IRR	SCHIEDER, DUANE & JULIE
SW¼NW¼	800	3.80	IRR	WILSON, ROBERT & MARJORIE
SW¼NW¼	900	0.50	IRR	STEVENS, KENNETH
SW¼NW¼	1100	3.50	IRR	STEVENS, KENNETH
SW¼NW¼	1200	4.50	IRR	WILLIAMS, MAX
SW¼NW¼	1300	2.00	IRR	DESCHUTES COUNTY
SE¼NW¼	200	10.00	IRR	BEND TRAP CLUB
NE¼SW¼	0	5.00	QUA	JUNIPER UTILITY CO
NE¼SW¼	100	8.50	IRR	MERITT, GUY & LESLIE
NE¼SW¼	200	0.15	IRR	HORLACHER, CHARLES & LUCILLE
NE¼SW¼	202	0.35	IRR	HORLACHER, CHARLES & LUCILLE
NE¼SW¼	204	0.50	IRR	JONES, MICHELLE LYNN
NE¼SW¼	205	0.25	IRR	SHACKELFORD, GEORGE & JOANNE
NE¼SW¼	206	1.50	IRR	WILLIAMS, DAVID & TRUDY
NE¼SW¼	300	5.00	IRR	DAILEY, PAT & WANDA
NE¼SW¼	400	4.50	IRR	MERITT, GUY & LESLIE
NW¼SW¼	0	10.01	QUA	JUNIPER UTILITY CO
NW¼SW¼	500	0.50	IRR	MCFALL, GLADYS
NW¼SW¼	501	0.23	IRR	KIPNIS, JEROME & PATRICIA
NW¼SW¼	502	0.50	IRR	KIPNIS, JEROME & PATRICIA
NW¼SW¼	600	1.45	IRR	BROWN, BETSY
NW¼SW¼	700	4.50	IRR	OLESEN, H W
NW¼SW¼	800	2.00	IRR	KIPNIS, JEROME & PATRICIA
SW¼SW¼	0	9.30	QUA	JUNIPER UTILITY CO
SE¼SW¼	0	5.00	QUA	JUNIPER UTILITY CO
NE¼SE¼	0	5.00	QUA	JUNIPER UTILITY CO
SE¼SE¼	0	5.00	QUA	JUNIPER UTILITY CO

#### Section 9

NE¼NE¼	100	22.90	IRR	RASTOVICH, DAN
NW¼NE¼	400	1.50	IRR	JOHNSON, KENNETH & DARLENE
NW¼NE¼	501	6.00	IRR	JOHNSON, KENNETH & DARLENE
NW¼NE¼	502	0.68	PND	HIGHAM, MARK & RUBY
NW¼NE¼	502	20.30	IRR	HIGHAM, MARK & RUBY
SW¼NE¼	300	1.50	IRR	MORALES, RUSSELL & ANNE
SW¼NE¼	301	2.00	IRR	JOHNSTON, STEVEN & JAIMIE
SW¼NE¼	302	6.00	IRR	THOMMEN, RON & CLAUDETTE
SW¼NE¼	303	3.00	IRR	GRIFFIN, CHRIS & CYNTHIA
SW¼NE¼	304	5.90	IRR	RILEY, JOHN
SW¼NE¼	305	3.62	IRR	BECKER, DANIEL & SHARON
SW¼NE¼	306	0.25	IRR	JARVIS, CARL & MARCIA

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NW¼NW¼	701	5.47	IRR	BARRETT, JAMES & HELEN
SW¼NW¼	801	6.73	IRR	O'NEAL, TOM & BEATRICE
SW¼NW¼	802	2.00	IRR	O'NEAL, TOM & BEATRICE
SW¼NW¼	803	3.00	IRR	BERNEY, ROBERT & AVIS
SW¼NW¼	805	2.00	IRR	LOUVAU, NORMAN
SW¼NW¼	1300	0.56	IRR	SHULER, RYAN & DANNA
SW¼NW¼	1400	0.50	IRR	KATANA, JAMES & LOIS
SE¼NW¼	600	2.00	IRR	RASTOVICH, DAN
SE¼NW¼	804	7.32	IRR	MARTIN, BYARD & DORTHA
SE¼NW¼	900	3.00	IRR	ALLEN, KENNETH & LOIS
SE¼NW¼	1000	4.00	IRR	MCMEEN, DALE & LUCILLE
SE¼NW¼	1100	0.60	IRR	MALLEN, JOSEPH & JUDY
SE¼NW¼	1200	0.93	IRR	ELLINGBOE, BARBARA
SE¼NW¼	1300	0.10	IRR	SHULER, RYAN & DANNA
NE¼SW¼	1100	2.40	IRR	MALLEN, JOSEPH & JUDY
NE¼SW¼	1200	2.00	IRR	ELLINGBOE, BARBARA
NE¼SW¼	1300	0.20	IRR	SHULER, RYAN & DANNA
NE¼SW¼	1700	4.00	IRR	SCOTT, BRADLEY & KRISTY
NE¼SW¼	1800	3.00	IRR	SCOTT, JERRY & MICHEL JO
NE¼SW¼	1900	8.00	IRR	ROBINSON, WENDY
NE¼SW¼	2000	4.50	IRR	HILL, WILLIAM & LEOTA
NW¼SW¼	1300	2.14	IRR	SHULER, RYAN & DANNA
NW¼SW¼	1400	1.40	IRR	KATANA, JAMES & LOIS
NW¼SW¼	1600	2.00	IRR	INGLIS, DAVID
SE¼SW¼	2300	0.30	PND	SMITH, TONY & GAYLE
SE¼SW¼	2300	10.69	IRR	SMITH, TONY & GAYLE
SE¼SW¼	2400	5.00	IRR	CHALMERS, JAMES
NE¼SE¼	100	1.30	IRR	FOSTER, ROBERT & MELINDA
NE¼SE¼	101	3.30	IRR	FOSTER, ROBERT & MELINDA
NE¼SE¼	102	4.90	IRR	DILLON, LEONARD & LAHOMA
NE¼SE¼	200	5.50	IRR	GORDON, ROBERT & JOAN
NE¼SE¼	300	10.78	IRR	DILLON, LEONARD & LAHOMA
NE¼SE¼	301	4.50	IRR	DILLON, LEONARD & LAHOMA
NW¼SE¼	2500	1.30	IRR	LISKA, BARBARA JO
NW¼SE¼	2501	2.50	IRR	CYPHERS, ROBERT & MARY
NW¼SE¼	2502	5.00	IRR	POTTS, DEWAYNE & JEANNE
NW¼SE¼	2503	5.90	IRR	POTTS, DEWAYNE & JEANNE
NW¼SE¼	2504	4.50	IRR	CARNAHAN, JAMES & LONNA
NW¼SE¼	2505	4.10	IRR	POTTS, DEWAYNE & JEANNE
NW¼SE¼	2600	5.60	IRR	ERICSON, GEORGE & ANGELIKA
SW¼SE¼	2700	7.20	IRR	BARLUP, GERALD & LILLIANA
SW¼SE¼	2800	2.00	IRR	PETERSON, THOMAS
SW¼SE¼	2801	4.00	IRR	GAGE, MARVIN & CAROL
SW¼SE¼	2802	1.00	IRR	MCCALL, JOHN
SW¼SE¼	2900	4.00	IRR	MAYER, SHIRLEY
SW¼SE¼	3000	3.00	IRR	HEGG, RAYMOND & DONNA LEE
SW¼SE¼	3100	3.00	IRR	HEGG, RAYMOND & DONNA LEE
SE¼SE¼	300	3.77	IRR	DILLON, LEONARD & LAHOMA
SE¼SE¼	500	4.50	IRR	KINNE, KENNETH & THELMA
SE¼SE¼	501	3.76	IRR	HEAD, JOHN & FABIANNE
SE¼SE¼	502	4.00	IRR	KINNE, KENNETH & THELMA 14347 -
SE¼SE¼	600	5.50	IRR	GUDGEL, STEVEN & MAJA
SE¼SE¼	700	3.50	IRR	GASSNER, CHRIS & TAMI PADDOCK
SE¼SE¼	701	2.80	IRR	GRIM, CRAIG & CYNTHIA



SW $\frac{1}{4}$ NE $\frac{1}{4}$	302	6.50	IRR	TURNER ESTATE, ALVAN & MARGARETT
SE $\frac{1}{4}$ NE $\frac{1}{4}$	200	13.00	IRR	KENTNER, EDWIN & MILDRED
SE $\frac{1}{4}$ NE $\frac{1}{4}$	201	15.00	IRR	BLAHNIK, DAVID & CHARLENE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	400	4.00	IRR	LE HUQUET, BRUCE & CONNIE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	500	2.00	IRR	SHRADER, KEN & MARIAN
NE $\frac{1}{4}$ NW $\frac{1}{4}$	600	3.00	IRR	TURNER ESTATE, ALVAN & MARGARETT
SE $\frac{1}{4}$ NW $\frac{1}{4}$	900	12.00	IRR	TURNER ESTATE, ALVAN & MARGARETT
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1000	1.00	IRR	TURNER ESTATE, ALVAN & MARGARETT
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1100	1.00	IRR	MAIETTA, NICHOLAS
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1101	11.00	IRR	GILCHRIST, RUST & CARRIE
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1208	9.20	IRR	TIBERT, BRUCE & DONNA
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1204	2.00	IRR	WILSON, JIMMY
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1207	3.00	IRR	PEDERSEN, CHRIS
SW $\frac{1}{4}$ SW $\frac{1}{4}$	1203	4.95	IRR	JOHNSTON, JAMES
SW $\frac{1}{4}$ SW $\frac{1}{4}$	1205	10.00	IRR	LINDFORS, KARL
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1201	1.00	IRR	KERLIN, CHRISTINE
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1202	1.00	IRR	GRIFFIN, THOMAS & ADRIENNE
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1208	2.80	IRR	TIBERT, BRUCE & DONNA
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1209	9.00	IRR	MCGILLIVRAY, HUGH & NANCY
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1500	0.50	PND	ANDERSON, CHARLES & SANDRA
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1500	16.50	IRR	ANDERSON, CHARLES & SANDRA
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1600	16.66	IRR	PENHOLLOW, MICHAEL & MARY SUE
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1700	0.89	IRR	PENHOLLOW, MICHAEL & MARY SUE
NW $\frac{1}{4}$ SE $\frac{1}{4}$	301	11.50	IRR	BACON, JR, JOHN
NW $\frac{1}{4}$ SE $\frac{1}{4}$	1400	13.40	IRR	GILBERT, ROBERT & LAURA
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1800	7.50	IRR	HOISINGTON, BRUCE & LEEANN
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1801	3.87	IRR	BERGSTROM, SHELLY ANNA
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1802	2.00	IRR	DESANTIS, PIERRE & LAURIE
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1803	4.00	IRR	WARD, ROBERT & CHRISTINE
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1804	4.00	IRR	SCHROEDER, JAMES
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1805	3.50	IRR	SHORRE, GREGORY & TONI RYSDAM

#### Section 13

SE $\frac{1}{4}$ SW $\frac{1}{4}$	400	1.50	IRR	MARCOTTE, ROBERT & KAREN
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#### Section 14

NW $\frac{1}{4}$ NE $\frac{1}{4}$	4400	7.50	IRR	ARCHEY CORPORATION, T D
SW $\frac{1}{4}$ NE $\frac{1}{4}$	500	15.75	IRR	WILSON, JOHN & BRENDA
SW $\frac{1}{4}$ NE $\frac{1}{4}$	600	3.00	IRR	MABEE, RALPH
SW $\frac{1}{4}$ NE $\frac{1}{4}$	700	3.45	IRR	SCHUMAKER, RUSSELL & MILDRED
SW $\frac{1}{4}$ NE $\frac{1}{4}$	701	3.50	IRR	COWELL, DENNIS & DEBRA
SW $\frac{1}{4}$ NE $\frac{1}{4}$	800	2.00	IRR	WALKLEY, STEPHEN
NW $\frac{1}{4}$ NW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SW $\frac{1}{4}$ NW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1000	1.00	IRR	MERLIN, JOHN
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1001	1.00	IRR	MERLIN, JOHN
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1005	0.50	IRR	CORDES, STEVE
NE $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
NW $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SW $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1400	7.00	IRR	WILSON, STEVE
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1500	1.00	IRR	COMFORD, GERTRUDE
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1600	7.30	IRR	BROWN, REBECCA
SE $\frac{1}{4}$ SW $\frac{1}{4}$	1700	2.00	IRR	HAMILTON, GRANT LEROY

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NE $\frac{1}{4}$ NW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
NE $\frac{1}{4}$ NW $\frac{1}{4}$	200	8.00	IRR	MARTIN, WILLIAM & BETTY
NE $\frac{1}{4}$ NW $\frac{1}{4}$	300	3.50	IRR	PERKINS, ARTHUR
NE $\frac{1}{4}$ NW $\frac{1}{4}$	400	0.75	IRR	PERKINS, GORDON & DENISE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	500	3.50	IRR	HICKSON, MERRITT & JEANNE
NW $\frac{1}{4}$ NW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SW $\frac{1}{4}$ NW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SE $\frac{1}{4}$ NW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SE $\frac{1}{4}$ NW $\frac{1}{4}$	700	3.00	IRR	WARD, KIM & SALLY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
NW $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SW $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SE $\frac{1}{4}$ SW $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
NE $\frac{1}{4}$ SE $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
NW $\frac{1}{4}$ SE $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SW $\frac{1}{4}$ SE $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO
SE $\frac{1}{4}$ SE $\frac{1}{4}$	0	5.00	QUA	JUNIPER UTILITY CO

Section 16

NE $\frac{1}{4}$ NE $\frac{1}{4}$	500	0.50	IRR	GREINER, LEON & MELVINA
NE $\frac{1}{4}$ NE $\frac{1}{4}$	600	0.50	IRR	FINDLING, WILLIS & VERENA
NW $\frac{1}{4}$ NE $\frac{1}{4}$	801	0.30	IRR	HALLER, CAROLYN & GERALD
NW $\frac{1}{4}$ NE $\frac{1}{4}$	906	0.30	IRR	VOOS, BEVERLY
NW $\frac{1}{4}$ NE $\frac{1}{4}$	909	0.30	IRR	CASS, E L & EVELYN
NW $\frac{1}{4}$ NE $\frac{1}{4}$	912	0.20	IRR	HUSTEAD, GARY & MARVEL
NW $\frac{1}{4}$ NE $\frac{1}{4}$	1002	0.50	IRR	HOGUE, JAMES
NW $\frac{1}{4}$ NE $\frac{1}{4}$	1100	0.60	IRR	WANICHEK, VINCENT
NW $\frac{1}{4}$ NE $\frac{1}{4}$	1200	0.50	IRR	LOWE, DENNIS
NW $\frac{1}{4}$ NE $\frac{1}{4}$	1302	0.20	IRR	RAGO, RICHARD & CORRINE
SW $\frac{1}{4}$ NE $\frac{1}{4}$	100	0.25	IRR	RIDDLE, WILLIAM & NANCEE BEALS
SW $\frac{1}{4}$ NE $\frac{1}{4}$	200	0.25	IRR	WEAVER, LAGRANDE
SW $\frac{1}{4}$ NE $\frac{1}{4}$	300	0.25	IRR	ENYART, JOANN
SW $\frac{1}{4}$ NE $\frac{1}{4}$	2400	0.20	PND	BEND GOLF & COUNTRY
SW $\frac{1}{4}$ NE $\frac{1}{4}$	2400	18.20	IRR	BEND GOLF & COUNTRY
SE $\frac{1}{4}$ NE $\frac{1}{4}$	2400	15.70	IRR	BEND GOLF & COUNTRY
NE $\frac{1}{4}$ NW $\frac{1}{4}$	500	0.75	IRR	NAUER, ZELIA
NE $\frac{1}{4}$ NW $\frac{1}{4}$	602	1.25	IRR	NAUER, ZELIA
NE $\frac{1}{4}$ NW $\frac{1}{4}$	801	0.70	IRR	HALLER, CAROLYN & GERALD
NE $\frac{1}{4}$ NW $\frac{1}{4}$	900	2.00	IRR	ROATS, W E
NE $\frac{1}{4}$ NW $\frac{1}{4}$	903	0.60	IRR	YOCKEY, E
NE $\frac{1}{4}$ NW $\frac{1}{4}$	904	0.50	IRR	CARPENTER, WILLIAM & SYLVIA
NE $\frac{1}{4}$ NW $\frac{1}{4}$	906	0.20	IRR	VOOS, BEVERLY
NE $\frac{1}{4}$ NW $\frac{1}{4}$	914	0.40	IRR	YOCKEY, E
NE $\frac{1}{4}$ NW $\frac{1}{4}$	915	0.50	IRR	WOOD, ELON & MARJORIE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1001	0.50	IRR	HOGUE, JAMES
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1100	0.40	IRR	WANICHEK, VINCENT
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1300	0.20	IRR	RALSTON, THOMAS & JUDY
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1301	0.20	IRR	KENNEDY, T & VIOLET
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1304	0.20	IRR	AURDAL ESTATE, BETTY
SE $\frac{1}{4}$ NW $\frac{1}{4}$	BERM	0.50	IRR	BEND METRO PARK & REC
SE $\frac{1}{4}$ NW $\frac{1}{4}$	400	0.25	IRR	TRACY JR, ROBERT & DOROTHY
SE $\frac{1}{4}$ NW $\frac{1}{4}$	500	0.25	IRR	BERGSENG, CHUCK
SE $\frac{1}{4}$ NW $\frac{1}{4}$	600	0.25	IRR	WOOD, LINDA
SE $\frac{1}{4}$ NW $\frac{1}{4}$	700	0.25	IRR	HAYES, ALEXANDRIA
SE $\frac{1}{4}$ NW $\frac{1}{4}$	800	0.25	IRR	WEAVER, LAGRANDE



SE¼NW¼	2400	2.50	IRR	BEND GOLF & COUNTRY
NE¼SW¼	2400	7.50	IRR	BEND GOLF & COUNTRY
NW¼SW¼	1800	3.00	IRR	WELTSCH, JULIAN & CHRISTINE
NW¼SW¼	2001	1.40	IRR	MAYFIELD, ROD & CHERYL
NW¼SW¼	2004	1.40	IRR	BELL, GARY
NW¼SW¼	2006	2.00	IRR	BELL, GARY
SW¼SW¼	2000	4.55	IRR	SCHAEDLER, DOROTHY
SE¼SW¼	2400	8.50	IRR	BEND GOLF & COUNTRY
NE¼SE¼	0	10.00	QUA	JUNIPER UTILITY CO
NE¼SE¼	2400	24.00	IRR	BEND GOLF & COUNTRY
NW¼SE¼	2400	20.20	IRR	BEND GOLF & COUNTRY
SW¼SE¼	0	10.00	QUA	JUNIPER UTILITY CO
SW¼SE¼	2400	2.00	PND	BEND GOLF & COUNTRY
SW¼SE¼	2400	11.50	IRR	BEND GOLF & COUNTRY
SW¼SE¼	4500	1.37	IRR	WARD CO, J L
SE¼SE¼	0	10.00	QUA	JUNIPER UTILITY CO
SE¼SE¼	2400	4.70	IRR	BEND GOLF & COUNTRY
SE¼SE¼	4500	0.50	PND	WARD CO, J L
SE¼SE¼	4500	3.69	IRR	WARD CO, J L

Section 17

NE¼SE¼	2000	0.85	IRR	SCHAEDLER, DOROTHY
NE¼SE¼	2001	0.50	IRR	MAYFIELD, ROD & CHERYL

Section 18

	NE¼NE¼	0	5.00	QUA	JUNIPER UTILITY CO
	NW¼NE¼	201	1.17	IRR	THOMPSON, JACK & MICHELE
	NW¼NE¼	1700	1.00	IRR	SMITH, WEBSTER & SHARON
	NW¼NE¼	1701	1.00	IRR	GILBERT, PAUL & LINDA
	NW¼NE¼	1702	0.80	IRR	CECIL, PETER
	NW¼NE¼	1800	1.80	IRR	PRATT, TIMOTHY & JILL
	SW¼NE¼	201	0.13	IRR	THOMPSON, JACK & MICHELE
	SW¼NE¼	1700	0.50	IRR	SMITH, WEBSTER & SHARON
	SW¼NE¼	1701	0.50	IRR	GILBERT, PAUL & LINDA
	SW¼NE¼	1702	1.70	IRR	CECIL, PETER
	SE¼NE¼	0	5.00	QUA	JUNIPER UTILITY CO
	SE¼NE¼	4404	2.84	IRR	WARD CO, J L
	NE¼NW¼	1800	2.20	IRR	PRATT, TIMOTHY & JILL
	NE¼NW¼	2800	1.00	IRR	ACETI, ANTHONY
2	SW¼NW¼	3703	0.31	IRR	MEULINK, HENDRIK & GERTRUDE
	SE¼NW¼	2800	3.36	IRR	ACETI, ANTHONY
	NE¼SW¼	14200	1.00	IRR	WEGNER, JED
3	NW¼SW¼	1400	0.50	DOM	WATERFIELD, JACK & MIKE
3	NW¼SW¼	1500	0.50	DOM	WATERFIELD, JACK & MIKE
3	NW¼SW¼	2200	0.50	IRR	NASH, AUDREY
	NE¼SE¼	0	5.00	QUA	JUNIPER UTILITY CO
	NE¼SE¼	4404	8.11	IRR	WARD CO, J L
	NW¼SE¼	0	5.00	QUA	JUNIPER UTILITY CO
	SW¼SE¼	0	8.03	QUA	JUNIPER UTILITY CO
	SW¼SE¼	4404	4.80	IRR	WARD CO, J L
	SE¼SE¼	0	10.00	QUA	JUNIPER UTILITY CO
	SE¼SE¼	4404	1.32	PND	WARD CO, J L
	SE¼SE¼	4404	7.90	IRR	WARD CO, J L

Section 19



NW¼NE¼	0	10.00	QUA	JUNIPER UTILITY CO
NW¼NE¼	4500	0.25	PND	WARD CO, J L
NW¼NE¼	4500	7.18	IRR	WARD CO, J L
SW¼NE¼	0	10.00	QUA	JUNIPER UTILITY CO
SW¼NE¼	4500	3.00	PND	WARD CO, J L
SW¼NE¼	4500	8.05	IRR	WARD CO, J L
SE¼NE¼	0	10.00	QUA	JUNIPER UTILITY CO
SE¼NE¼	4500	4.22	IRR	WARD CO, J L
NE¼NW¼	0	5.00	QUA	JUNIPER UTILITY CO
NE¼NW¼	4409	7.71	IRR	WARD CO, J L
NW¼NW¼	0	5.00	QUA	JUNIPER UTILITY CO
NW¼NW¼	4409	0.32	PND	WARD CO, J L
NW¼NW¼	4409	0.65	IRR	WARD CO, J L
SW¼NW¼	0	5.00	QUA	JUNIPER UTILITY CO
SW¼NW¼	4409	1.11	PND	WARD CO, J L
SW¼NW¼	4409	13.56	IRR	WARD CO, J L
SE¼NW¼	0	5.00	QUA	JUNIPER UTILITY CO
SE¼NW¼	4409	10.43	IRR	WARD CO, J L
NE¼SW¼	0	5.00	QUA	JUNIPER UTILITY CO
NW¼SW¼	0	5.00	QUA	JUNIPER UTILITY CO
NW¼SW¼	4404	2.66	IRR	WARD CO, J L
SW¼SW¼	0	5.00	QUA	JUNIPER UTILITY CO
SE¼SW¼	0	5.00	QUA	JUNIPER UTILITY CO
NW¼SE¼	0	5.00	QUA	JUNIPER UTILITY CO

Section 20

NE¼NE¼	101	2.00	IRR	BOWMAN, JOSEPH
NE¼NE¼	102	2.00	IRR	S. & P. SILVER, BRUCE JARRETT &
NE¼NE¼	103	0.50	IRR	MILLER, JUDSON & MARLENE
NE¼NE¼	111	1.00	IRR	BOWMAN, JOSEPH
SW¼NE¼	100	2.90	IRR	SCHIEWE, MARK
SW¼NE¼	107	1.40	IRR	BREEZE, BECKY
SW¼NE¼	108	2.00	IRR	BREEZE, BECKY
SW¼NE¼	200	0.06	IRR	WALKER, RONALD & MARY
SE¼NE¼	100	3.00	IRR	WATSON, JERRY & LESLIE
SE¼NE¼	104	2.00	IRR	HOLM, WILLIAM & THERESA
SE¼NE¼	105	2.50	IRR	FLOYD, JEFF & JUDY
SE¼NE¼	106	1.50	IRR	PETERMAN, KEVIN
SE¼NE¼	108	0.60	IRR	BREEZE, BECKY
SE¼NE¼	109	2.50	IRR	PASSAGE, JOSEPH & LINDA
NW¼NW¼	0	10.00	QUA	JUNIPER UTILITY CO
SW¼NW¼	0	10.00	QUA	JUNIPER UTILITY CO
SW¼NW¼	1900	4.62	IRR	WARD CO, J L
NE¼SW¼	300	0.45	IRR	WALKER, RONALD & MARY
NE¼SW¼	400	1.17	IRR	LEINENWEBER, NINA
NE¼SW¼	4400	3.00	IRR	CHUBB, ROBERT & ISABEL
NE¼SW¼	4500	9.25	IRR	TAYLOR, NICKSON & DEBRA
NW¼SW¼	4300	5.00	IRR	GUY, WILLIAM
SE¼SW¼	500	1.05	IRR	ALLIS, SHERIDAN
SE¼SW¼	600	0.21	IRR	LANTER, ROBERT & RENEE
SE¼SW¼	700	1.06	IRR	SAYERS, JOHN & SUZANN
SE¼SW¼	800	0.68	IRR	MORTIMORE, JEFFREY & DEBRA
SE¼SW¼	1800	2.00	IRR	GEIS, PAUL & SALLY
SE¼SW¼	2200	1.75	IRR	DI SPALTRO, SAMUEL & NANCY
SE¼SW¼	2200	1.00	IRR	COTA, GENE & MERITA



NW¼SE¼	200	3.24	IRR	WALKER, RONALD & MARY
NW¼SE¼	300	4.25	IRR	WALKER, RONALD & MARY
NW¼SE¼	400	4.12	IRR	LEINENWEBER, NINA
NW¼SE¼	1000	2.00	IRR	WALKER, RONALD & MARY
NW¼SE¼	1102	0.35	PND	HUFNAGEL, KENNETH
NW¼SE¼	1102	16.00	IRR	HUFNAGEL, KENNETH
SW¼SE¼	500	5.10	IRR	ALLIS, SHERIDAN
SW¼SE¼	600	5.05	IRR	LANTER, ROBERT & RENEE
SW¼SE¼	700	5.04	IRR	SAYERS, JOHN & SUZANN
SW¼SE¼	800	0.78	IRR	MORTIMORE, JEFFREY & DEBRA
SW¼SE¼	900	1.35	IRR	HEROLD, DON & DEANNA
SW¼SE¼	1400	18.00	IRR	WILLEY, ZACK
SE¼SE¼	1200	9.29	IRR	JACOBS, DONALD & JO ANN
SE¼SE¼	1201	1.23	PND	JACOBS, DONALD & JO ANN
SE¼SE¼	1201	6.48	IRR	JACOBS, DONALD & JO ANN
SE¼SE¼	1300	16.75	IRR	JACOBS, DONALD & JO ANN

#### Section 21

NE¼NE¼	100	19.07	IRR	STEVENSON RANCH, D & THOMAS
NW¼NE¼	100	27.35	IRR	STEVENSON RANCH, D & THOMAS
SW¼NE¼	100	21.38	IRR	STEVENSON RANCH, D & THOMAS
SE¼NE¼	100	10.00	IRR	STEVENSON RANCH, D & THOMAS
SE¼NE¼	100	14.85	IRR	STEVENSON RANCH, D & THOMAS
NE¼NW¼	200	3.00	IRR	WALDEN, JAMES & SHARON
NE¼NW¼	201	12.00	IRR	HUTCHISON, JERRY & TWILENE
NE¼NW¼	300	6.50	IRR	EDMUNDS, DONALD & CAROL
NE¼NW¼	301	4.49	IRR	STEVENSON RANCH, D & THOMAS
NW¼NW¼	400	3.50	IRR	HOLM, ARLIE & LYNN
NW¼NW¼	500	2.50	IRR	MARR, ROBERT & MARY
NW¼NW¼	600	3.50	IRR	LDS CHURCH, R/E DIV
NW¼NW¼	700	2.50	IRR	SINK, EDDIE & PHYLLIS
NW¼NW¼	800	4.10	IRR	MOORE, GORON & MARGARET
NW¼NW¼	900	2.10	IRR	CAMPBELL, BEVERLY
NW¼NW¼	1000	0.40	IRR	CAMPBELL, BEVERLY
NW¼NW¼	1200	0.35	IRR	JOHNSON, WESLEY
SW¼NW¼	1100	4.50	IRR	JOHNSON, WESLEY
SW¼NW¼	1200	3.55	IRR	JOHNSON, WESLEY
SW¼NW¼	1300	8.25	IRR	OAKLEY, CALVIN & TINA
SW¼NW¼	1301	8.00	IRR	LEHTO JR, WILLIAM & GRACE
SW¼NW¼	1400	4.00	IRR	HILL, BRYAN & KATHRYN
SW¼NW¼	1401	4.00	IRR	SKAKEL, SUSAN
SE¼NW¼	300	11.50	IRR	EDMUNDS, DONALD & CAROL
SE¼NW¼	301	14.00	IRR	STEVENSON RANCH, D & THOMAS
NE¼SW¼	1500	38.00	IRR	DANIEL, FRANCIS & MARY
NW¼SW¼	1600	19.00	IRR	BOGIE, WILLIAM & ETHLYN
NW¼SW¼	1601	0.25	PND	MILLER, ELIZABETH RENTON
NW¼SW¼	1601	16.75	IRR	MILLER, ELIZABETH RENTON
SW¼SW¼	1700	18.00	IRR	COMPTON, HELEN
SW¼SW¼	1701	0.15	PND	SWEENEY, ROBERT & KATHLEEN
SW¼SW¼	1701	16.85	IRR	SWEENEY, ROBERT & KATHLEEN
SE¼SW¼	1800	12.50	IRR	SMITH, FREDERICK & SUSANA
SE¼SW¼	2100	2.10	IRR	FERGUSON, DON
SE¼SW¼	2200	3.80	IRR	ADAMS, GLEN & SANDRA
SE¼SW¼	2300	6.00	IRR	PRITCHARD, VERNON & LYLAN
SE¼SW¼	2400	6.00	IRR	PRITCHARD, VERNON & LYLAN



NE $\frac{1}{4}$ SE $\frac{1}{4}$	3101	8.00	IRR	BREWER, WILLIAM & JENNIFER
NW $\frac{1}{4}$ SE $\frac{1}{4}$	2500	20.75	IRR	STEVENSON RANCH, D & THOMAS
SW $\frac{1}{4}$ SE $\frac{1}{4}$	3400	0.60	IRR	PAPE' BROS INC
SW $\frac{1}{4}$ SE $\frac{1}{4}$	3500	0.90	IRR	PAPE' BROS INC
SW $\frac{1}{4}$ SE $\frac{1}{4}$	3601	1.25	IRR	HAARBERG, KENT & VIRGINIA
SW $\frac{1}{4}$ SE $\frac{1}{4}$	3700	1.50	IRR	HAARBERG, KENT & VIRGINIA
SE $\frac{1}{4}$ SE $\frac{1}{4}$	3100	3.50	IRR	WILKIN, MICHAEL & MARYCE

#### Section 22

NW $\frac{1}{4}$ NE $\frac{1}{4}$	300	17.10	IND	ROSE & ASSOCIATES
SW $\frac{1}{4}$ NE $\frac{1}{4}$	300	6.10	IND	ROSE & ASSOCIATES
NE $\frac{1}{4}$ NW $\frac{1}{4}$	400	20.00	IRR	MANWILLER, DWANE & JANE
NW $\frac{1}{4}$ NW $\frac{1}{4}$	500	30.60	IRR	HUKARI, DALE & SUSAN MERRITT
NW $\frac{1}{4}$ NW $\frac{1}{4}$	501	4.00	IRR	FULLER, RONALD & CHERYL
SW $\frac{1}{4}$ NW $\frac{1}{4}$	600	10.50	IRR	OREN, ISSAC & NANCY
SW $\frac{1}{4}$ NW $\frac{1}{4}$	601	17.50	IRR	HALVERSON, JOHN
NE $\frac{1}{4}$ SW $\frac{1}{4}$	300	6.50	IRR	ROSE & ASSOCIATES
NW $\frac{1}{4}$ SW $\frac{1}{4}$	700	14.00	IRR	HALE, JOAN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	701	3.50	IRR	HALE, JOAN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	800	16.82	IRR	MONAGHAN, DAVID & BROOK
SW $\frac{1}{4}$ SW $\frac{1}{4}$	900	10.20	IRR	HINCHLIFFE, BRUCE & SANDRA
SW $\frac{1}{4}$ SW $\frac{1}{4}$	901	8.80	IRR	WILKIN, MARYCE
SE $\frac{1}{4}$ SW $\frac{1}{4}$	300	0.40	IRR	ROSE & ASSOCIATES
NE $\frac{1}{4}$ SE $\frac{1}{4}$	300	12.30	IRR	ROSE & ASSOCIATES
NW $\frac{1}{4}$ SE $\frac{1}{4}$	300	36.10	IRR	ROSE & ASSOCIATES
SW $\frac{1}{4}$ SE $\frac{1}{4}$	300	12.00	IRR	ROSE & ASSOCIATES
SE $\frac{1}{4}$ SE $\frac{1}{4}$	300	0.24	IRR	ROSE & ASSOCIATES

#### Section 23

NE $\frac{1}{4}$ NE $\frac{1}{4}$	100	24.00	IRR	TAYLOR, HAP & ROXANNE
NW $\frac{1}{4}$ NE $\frac{1}{4}$	200	3.00	IRR	PAUL, MICHAEL
NW $\frac{1}{4}$ NE $\frac{1}{4}$	300	3.00	IRR	WOODS, CHARLES & DARLENE
NW $\frac{1}{4}$ NE $\frac{1}{4}$	400	4.95	IRR	TOWNSEND, STAN
NW $\frac{1}{4}$ NE $\frac{1}{4}$	501	5.00	IRR	TAYLOR, HAP & ROXANNE
NW $\frac{1}{4}$ NE $\frac{1}{4}$	600	2.90	IRR	TOWNSEND, STAN
SW $\frac{1}{4}$ NE $\frac{1}{4}$	1101	7.60	IRR	TOWNSEND, STAN
SW $\frac{1}{4}$ NE $\frac{1}{4}$	1400	4.48	IRR	TOWNSEND, STAN
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1200	0.12	PND	HOLLOWELL, ROBERT & CAROL
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1200	6.63	IRR	HOLLOWELL, ROBERT & CAROL
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1201	12.00	IRR	KIRK, MERLE & LORENE
NE $\frac{1}{4}$ NW $\frac{1}{4}$	700	4.75	IRR	FOWLES, GARY & SUSAN
NE $\frac{1}{4}$ NW $\frac{1}{4}$	701	3.00	IRR	KLAAS, LARRY & LISA
NW $\frac{1}{4}$ NW $\frac{1}{4}$	800	6.00	IRR	TROSTEL, FRANK & ARISTE
SW $\frac{1}{4}$ NW $\frac{1}{4}$	900	8.90	IRR	SMITH, GORDON & ELAINE
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1000	7.00	IRR	BROADBENT, MICHAEL & TARA
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1001	4.00	IRR	DUNSCOMBE, DAVID & JUDY
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1500	7.60	IRR	THOMPSON, KENYON
NE $\frac{1}{4}$ SW $\frac{1}{4}$	1501	12.50	IRR	THOMPSON, KENYON
NW $\frac{1}{4}$ SW $\frac{1}{4}$	901	0.72	PND	ROGERS, DR STEPHEN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	901	10.38	IRR	ROGERS, DR STEPHEN
NW $\frac{1}{4}$ SW $\frac{1}{4}$	1600	16.00	IRR	STEVENSON, FRANCIS
SW $\frac{1}{4}$ SW $\frac{1}{4}$	1700	4.50	IRR	KENNEDY, ROBERT & ZEDNA
SW $\frac{1}{4}$ SW $\frac{1}{4}$	1800	3.00	IRR	GRAFTON, JEFFREY & SANDRA
SW $\frac{1}{4}$ SW $\frac{1}{4}$	1801	2.25	IRR	EDMUNSON, THOMAS & SHEILA
SW $\frac{1}{4}$ SW $\frac{1}{4}$	1800	2.00	IRR	CATMAN, OLIVER & CAROL



SE¼SW¼	2302	8.00	IRR	ESTES, BRUCE & MYRNA
SE¼SW¼	2303	11.50	IRR	MILLER, GREGG & MARY ANN
SE¼SW¼	2305	1.00	IRR	CHRISTOPHERSEN, JOHN
SE¼SW¼	2306	2.00	IRR	DICK, JOHN & VENITA
SW¼SE¼	2200	2.00	IRR	ERGENBRIGHT, ERIC & JILL
SW¼SE¼	2300	4.00	IRR	STEINBRECHER, JOHN & SALLY JENE
SW¼SE¼	2304	15.00	IRR	GOODNIGHT, JON MARIE
SW¼SE¼	2307	2.00	IRR	ALFORD, LESTER & JUDITH
SW¼SE¼	2308	3.00	IRR	KEFFER, STEPHEN & RENA LEE
SE¼SE¼	2400	4.50	IRR	WINN, RICHARD & MARILYN
SE¼SE¼	2500	8.35	IRR	GOODMAN, JOHN & TRACY
SE¼SE¼	2600	4.00	IRR	CLEMENT, TROY & NANCY

#### Section 24

NE¼NE¼	103	3.50	IRR	WEBER, CHRISTIAN & PATSY
NE¼NE¼	108	2.50	IRR	PURCELL, PETER & MARTINE
NE¼NE¼	111	3.00	IRR	HOUSER, DOUG & PAMELA
NE¼NE¼	1100	8.30	IRR	ENGLISH, GARY & CINDY JEFFERS
NE¼NE¼	1101	2.50	IRR	INTLEKOER, JACK & LINDA
NE¼NE¼	1102	4.78	IRR	MEREDITH, JOHN & JANICE
NW¼NE¼	101	14.25	IRR	HIDDLESTON, ROGER & KATHERINE
NW¼NE¼	102	15.00	IRR	ENGLISH, GARY & CINDY JEFFERS
NW¼NE¼	1000	3.00	IRR	HIDDLESTON, ROGER & KATHERINE
SW¼NE¼	101	1.00	IRR	HIDDLESTON, ROGER & KATHERINE
SW¼NE¼	105	5.00	IRR	ALEXANDER, ELIZABETH
SW¼NE¼	109	2.30	IRR	MILLER, CAROLINE
SW¼NE¼	110	2.00	IRR	GATES, MICHAEL & PATRICIA
SW¼NE¼	113	4.80	IRR	MCCLEERY, DR DANIEL & SAMANTHA
SW¼NE¼	114	1.20	IRR	MCCLEERY, DR DANIEL & SAMANTHA
SW¼NE¼	1000	1.02	IRR	HIDDLESTON, ROGER & KATHERINE
SE¼NE¼	104	5.00	IRR	MCBRIDE, HAROLD & JOANNE
SE¼NE¼	115	4.00	IRR	SHANDLEY, MELISSA
SE¼NE¼	1200	5.70	IRR	GRAFTON, WILLIAM & DEBBIE
NE¼NW¼	200	13.73	IRR	COCCO, CHESTER
NE¼NW¼	300	7.52	IRR	COCCO, CHESTER
NE¼NW¼	301	8.00	IRR	CARROLL, JANICE DERR
NE¼NW¼	901	4.00	IRR	LOSEY, LARRY & DALE ANN
NW¼NW¼	400	4.00	IRR	DEISTER, RICHARD & PEGGY
NW¼NW¼	500	3.70	IRR	FLYNN, RICHARD & BARBARA
NW¼NW¼	501	1.30	IRR	JOHNSON, DAVID & JACQUELINE
SW¼NW¼	600	2.00	IRR	HEINZ, NICHOLAS & MICHELE
SW¼NW¼	601	3.20	IRR	WINTERS, JERALD & KATHLEEN
SW¼NW¼	603	4.00	IRR	BUCKMASTER, JOHN & PATRICIA JO
SW¼NW¼	604	1.30	IRR	WINTERS, JERALD & KATHLEEN
SE¼NW¼	700	1.60	IRR	FRANK, RICHARD
SE¼NW¼	800	3.00	IRR	COFFEE, CHARLES & JULIA
SE¼NW¼	801	3.36	IRR	ELIOTT, GENE & JANA
SE¼NW¼	900	3.50	IRR	LOSEY, LARRY & DALE ANN

#### Section 25

NE¼NE¼	200	2.00	IRR	MAIER, EARL & DARLENE
NE¼NE¼	300	1.00	IRR	MAIER, EARL & DARLENE
NE¼NE¼	400	1.00	IRR	JONES, ALAN & MARGERY
NE¼NE¼	700	2.00	IRR	HOOVER, HAROLD
NE¼NE¼	1000	2.50	IRR	ACKERMAN, DONALD & CAROL

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NW¼NE¼	1000	1.60	IRR	ACKERMAN, RONALD & CAROL
SW¼NE¼	101	0.90	IRR	WILCOX, DAVID
SW¼NE¼	600	2.30	IRR	SAMPSON, MARK & SUSAN
SW¼NE¼	601	7.70	IRR	SAMPSON, MARK & SUSAN
SW¼NE¼	900	3.00	IRR	YEE, HERBERT & CHRISTINA
SE¼NE¼	400	3.00	IRR	JONES, ALAN & MARGERY
SE¼NE¼	500	1.05	IRR	MORLEY, THOMAS & MATHILDE
SE¼NE¼	600	2.50	IRR	SAMPSON, MARK & SUSAN
SE¼NE¼	601	2.50	IRR	SAMPSON, MARK & SUSAN
SE¼NE¼	1001	7.95	IRR	MORLEY, THOMAS & MATHILDE
NE¼NW¼	102	0.78	IRR	BIANCHINA, PAUL & ROSE O
NE¼NW¼	102	1.10	IRR	TEICHEIRA, TODD & CHRISTINE
NE¼NW¼	103	2.92	IRR	BIANCHINA, PAUL & ROSE O
NE¼NW¼	103	3.00	IRR	SINGER, GILBERT & CAROL
NE¼NW¼	200	2.50	IRR	CALLAHAN, LYNN & WANDA
NE¼NW¼	500	4.50	IRR	CLARKE, CARY & SUZIE
NW¼NW¼	600	28.00	IRR	MOORE, PATRICIA
SW¼NW¼	600	9.50	IRR	MOORE, PATRICIA
SE¼NW¼	101	3.10	IRR	WILCOX, DAVID
SE¼NW¼	500	5.50	IRR	CLARKE, CARY & SUZIE

#### Section 26

NE¼NE¼	100	4.70	IRR	PAPE' BROS INC
NW¼NE¼	200	8.80	IRR	PAPE' BROS INC
NE¼NW¼	1900	4.80	IRR	SMITH, FREDERICK & SUSANA
NE¼NW¼	2000	0.90	IRR	FERGUSON, DON
NW¼NW¼	400	6.50	IRR	FENIMORE, RANDELL
NW¼NW¼	401	26.00	IRR	BOWERS, THOMAS
SW¼NW¼	400	18.00	IRR	FENIMORE, RANDELL

#### Section 27

NE¼NE¼	100	3.30	IRR	CARPENTER, JERRY & KATHY
NE¼NE¼	200	0.25	IRR	RIOS, BRIAN
NE¼NE¼	201	0.75	IRR	ASHBY, PAT
NE¼NE¼	300	1.50	IRR	SHAW, SAMUEL
NE¼NE¼	400	3.00	IRR	TRAPMAN, MARK & CONNIE
NE¼NE¼	500	1.00	IRR	COFFMAN, DENNIS & PATSY
NE¼NE¼	501	2.00	IRR	KITCHENS, BOBBY & BILLIE SUE
NE¼NE¼	600	3.50	IRR	BLAKE, BERT
NW¼NE¼	800	0.30	IRR	MORTIMORE, JEFFREY & DEBRA
NW¼NE¼	900	1.55	IRR	HEROLD, DON & DEANNA
NW¼NE¼	1600	2.80	IRR	WEEKS, MICHAEL & NANCY
NW¼NE¼	1601	3.20	IRR	WEEKS, MICHAEL & NANCY
SE¼NE¼	700	2.50	IRR	HALE, MARK
SE¼NE¼	703	2.00	IRR	SCHWING, MARCUS & CONNIE
SE¼NE¼	800	2.00	IRR	DELACOUR, CHRISTINE
NE¼NW¼	800	0.24	IRR	MORTIMORE, JEFFREY & DEBRA

#### Section 28

NE¼NE¼	0	5.00	QUA	JUNIPER UTILITY CO
NE¼NE¼	4404	1.26	IRR	WARD CO, J L
NW¼NE¼	0	5.00	QUA	JUNIPER UTILITY CO
NW¼NE¼	4404	2.01	IRR	WARD CO, J L
NW¼NE¼	4404	4.08	PND	WARD CO, J L

#### Section 29



3	NW¼SW¼	300	1.00	PND	LANE KNOLLS ESTATES
3	NW¼SW¼	300	16.50	IRR	LANE KNOLLS ESTATES

# Section 7

NE¼NE¼	100	0.50	IRR	BANEY, CURTIS O
NW¼NE¼	100	10.95	IRR	BANEY, CURTIS O
SW¼NE¼	100	25.00	IRR	BANEY, CURTIS O
SW¼NE¼	900	7.50	IRR	BANEY, CURTIS O
SE¼NE¼	100	2.50	IRR	BANEY, CURTIS O
SE¼NE¼	900	0.80	IRR	BANEY, CURTIS O
NE¼SE¼	1001	13.70	IRR	BANEY CORPORATION
NW¼SE¼	900	13.40	IRR	BANEY, CURTIS O
NW¼SE¼	1001	18.45	IRR	BANEY CORPORATION
SW¼SE¼	1000	10.57	IRR	HOLZHouser, LOREN & VIRGINIA
SW¼SE¼	1001	2.30	IRR	BANEY CORPORATION
SE¼SE¼	1000	6.43	IRR	HOLZHouser, LOREN & VIRGINIA
SE¼SE¼	1001	1.90	IRR	BANEY CORPORATION

# Section 8

SW¼NE¼	300	1.40	IRR	FLEMING, JERALD & DELORES
SW¼NE¼	400	1.10	IRR	FLEMING, JERALD & DELORES
SE¼NE¼	101	7.00	IRR	SCHWAN, SUSANNE
SW¼NW¼	1800	2.00	IRR	ORTIZ, JOSEPH & LORI
SW¼NW¼	1900	5.40	IRR	KEELE, LESLIE & MARGARET
SW¼NW¼	2000	2.50	IRR	FULLERTON, CHESTER & BETTY
SW¼NW¼	2100	3.00	IRR	WHEELER, EDWARD & TERRY
SW¼NW¼	2200	4.00	IRR	PENINGTON, DON & KAREN
NE¼SW¼	1400	1.00	IRR	RICHARDSON, RICHARD & PATRICIA
NE¼SW¼	1500	2.00	IRR	GARRETT, DANIELLA
NE¼SW¼	1602	15.00	IRR	GABERT, CALVIN & NANCY
NE¼SW¼	1612	3.36	IRR	CLINTON, KEITH & JEAN
NE¼SW¼	1613	2.89	IRR	CLINTON, KEITH & JEAN
NW¼SW¼	1700	6.60	IRR	FOSS, EDWIN & NANCY
NW¼SW¼	1702	25.40	IRR	HOWBERT, DR JAMES & ANGIE
NW¼SW¼	2100	0.73	IRR	WHEELER, EDWARD & TERRY
SW¼SW¼	1605	3.70	IRR	ENGEL, CHARLES & DANA
SW¼SW¼	1606	3.00	IRR	HACKETT, MARVIN & ALICE
SW¼SW¼	1611	3.80	IRR	MOORE, TED & LADONNA
SW¼SW¼	1614	1.50	IRR	DAVIS, ROBERT & KERMA
SE¼SW¼	1300	4.00	IRR	LITTON, BRIAN
SE¼SW¼	1601	3.75	IRR	HEETER, GARY
SE¼SW¼	1603	3.00	IRR	ROACH, KENNETH & THARON
SE¼SW¼	1604	1.00	IRR	TEXLEY, NEIL & CHRISTINE
SE¼SW¼	1609	3.45	IRR	DARNELL, MICHAEL & JILL
NW¼SE¼	601	19.50	IRR	BISHOP, VERNON & JANICE
NW¼SE¼	602	2.00	IRR	BISHOP, VERNON & JANICE
SW¼SE¼	1100	5.00	IRR	MERRILL, JAMES & ROBBIE
SW¼SE¼	1200	2.50	IRR	FRESH, RICHARD & TERRY
SW¼SE¼	1202	3.00	IRR	FIELDS, JEFFREY
SE¼SE¼	800	4.00	IRR	CONLEY, GORDON & TONI RAE
SE¼SE¼	900	5.50	IRR	FOCKLER, WILLIAM & SHIRLEY

# Section 17



	SE $\frac{1}{4}$ NE $\frac{1}{4}$	600	8.00	IRR	WILLIAMS, BRUCE & MARY
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	1001	2.75	IRR	COOK, GARY & KELLIE
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	1002	3.18	IRR	HOBSON HOLMES, ALICE
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	1003	0.44	IRR	HOBSON HOLMES, ALICE
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	1100	4.25	IRR	ANDERSON, GERALDINE
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	200	0.30	IRR	SHAVER, RODNEY & LUCINDA
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	201	0.70	IRR	EDMUNDS, RALPH & ELIZABETH
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	300	3.00	IRR	LEE, DANIEL & LISA RAE
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	400	0.75	IRR	BARBER, DEL & RITA
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	500	2.25	IRR	BARBER, DEL & RITA
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	600	1.00	IRR	BALES, MONTY & PHYLLIS
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	700	5.00	IRR	CLARK, ROBERT & MURIEL
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1200	2.00	IRR	SHRADER, DENNIS & SUSAN
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1300	1.40	IRR	CANFIELD, SHALYN & SARAH LYN
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	800	4.00	IRR	PEDERSON, BARBARA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1201	1.74	IRR	RICHARDSON, DOUG & TEDDY
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1400	1.00	IRR	KELLY, IOLA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1500	4.00	IRR	YOUNG, GARY & DIANE HERRIOTT
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1600	4.00	IRR	BLAKELEY, GREGORY
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1700	4.35	IRR	IPOCK, DAVID
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1800	3.00	IRR	NEWTON, WILLIAM & ESTHER
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1801	1.60	IRR	HORN, THOMAS & FRIEDA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1802	1.49	IRR	LUMPKIN, MARK & PAULA
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	900	7.00	IRR	SHANNON, DAVID & ROBIN
3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1200	3.00	IRR	WODTLI, RALPH
3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1201	2.20	IRR	WODTLI, RALPH
3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1202	7.00	IRR	WODTLI, RALPH
3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1300	3.80	IRR	HULBERT, ALFRED & CLAUDIA
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	700	5.32	IRR	BRUGMAN, THOMAS & BETTY
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	701	4.00	IRR	FULKERSON, LARRY W.
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	702	3.00	IRR	SEMICH, DAVID & NANCY
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	1700	15.00	IRR	FOSS, EDWIN & NANCY
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	101	2.17	IRR	CURRIE, FRED & JOY
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	102	6.98	IRR	MUELLER, ROBERT & PATSEY
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	103	3.00	IRR	MAUTI, JOHN & DEBRA
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	104	3.13	IRR	MARTIN, MORRIS
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	901	2.21	IRR	MARTIN, MORRIS
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	902	6.00	IRR	PEREZ, VICTON & JULIE
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	903	9.00	IRR	FIERO, JON & KATHRYN

#### Section 18

	NE $\frac{1}{4}$ NW $\frac{1}{4}$	200	9.00	IRR	ARCHER, ROBERT & SUSAN
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	300	2.25	IRR	ARCHER, ROBERT & SUSAN
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	500	14.76	IRR	ARCHER, ROBERT & SUSAN
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	401	6.00	IRR	MUNROE, THOMAS & CHRISTY
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	402	7.00	IRR	GILCHRIST, RUST & SANDRA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	700	2.50	IRR	MAHONEY, DANNY & MARTHA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	701	8.70	IRR	STOCKTON, RICHARD & DONNA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	800	3.00	IRR	ESSELSTYN, STEVE & LAVERNE
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	900	6.50	IRR	PENDERGRASS, JAMES & CHRISTINE
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	600	6.30	IRR	REGNIER, DAVID & JOANN
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	703	0.30	IRR	NUNNELLY, RODNEY & SHIRLEY
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	704	6.29	IRR	NUNNELLY, RODNEY & SHIRLEY
3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1200	0.10	IRR	DEHM, THOMAS & NELDA



3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1403	3.25	IRR	WOODS, MICHAEL & GAIL
4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1500	5.45	IRR	STEELE, MATTHEW & JANET
4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1501	8.00	IRR	BATES, ROBERT
4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1502	2.50	IRR	CORSON, JIM & LINDA
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	102	4.14	IRR	MALONEY, DENNIS & NANCY

#### Section 19

	NE $\frac{1}{4}$ NE $\frac{1}{4}$	102	11.15	IRR	SCHLEPP, JACOB & SUSAN
	NE $\frac{1}{4}$ NE $\frac{1}{4}$	103	17.00	IRR	RORICK, ALBERTA
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	101	7.00	IRR	KARAGOUNIS, ANTONIOS & SUZANNE
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	102	8.85	IRR	SCHLEPP, JACOB & SUSAN
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	300	3.00	IRR	DOWNING, MICHAEL & VICTORIA
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	400	8.90	IRR	LESLIE RANCH
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	401	9.60	IRR	LESLIE RANCH
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	600	10.00	IRR	DOWNING, MICHAEL & VICTORIA
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	200	20.00	IRR	SAUTER, ROBERT & JILL
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	900	3.00	IRR	FIX, OERTEL
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1000	5.00	IRR	CHISHOLM, DAVID & LISA
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	700	6.50	IRR	LORENSEN, STEVE & KATHLEEN
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1401	0.50	IRR	SUNDANCE MEADOWS
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	1400	31.50	IRR	STRUTHERS, ALLEN & GLENNA
	NW $\frac{1}{4}$ SE $\frac{1}{4}$	1400	34.70	IRR	STRUTHERS, ALLEN & GLENNA
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	1400	32.40	IRR	STRUTHERS, ALLEN & GLENNA
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	1400	21.80	IRR	STRUTHERS, ALLEN & GLENNA

#### Section 20

	NE $\frac{1}{4}$ NW $\frac{1}{4}$	6005	17.60	IRR	SUNDANCE MEADOWS
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	6005	3.40	IRR	SUNDANCE MEADOWS
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	6005	9.30	IRR	SUNDANCE MEADOWS
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	6005	10.60	IRR	SUNDANCE MEADOWS

#### Section 29

	NE $\frac{1}{4}$ NE $\frac{1}{4}$	6005	9.60	IRR	SUNDANCE MEADOWS
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	6000	7.90	IRR	NYMAN, DELBERT & MARYJANE
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	6005	4.50	IRR	SUNDANCE MEADOWS
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	6006	1.10	IRR	CLAWSON, GARY
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6000	1.15	IRR	NYMAN, DELBERT & MARYJANE
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6005	0.04	IRR	SUNDANCE MEADOWS
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6006	4.14	IRR	CLAWSON, GARY
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	6004	1.98	IRR	CLAWSON, GARY
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	6005	13.80	IRR	SUNDANCE MEADOWS
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	6006	3.12	IRR	CLAWSON, GARY
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	100	23.00	IRR	PEDIGO, RICHARD & JOYCE
1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	101	34.73	IRR	MCGUIRE, BARTLETT & CYNTHIA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	200	1.50	IRR	MOELLER, CALVIN & JEANNE
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	500	5.20	IRR	MCGUIRE, BARTLETT & CYNTHIA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	600	0.57	PND	MCGUIRE, BARTLETT & CYNTHIA
2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	600	5.00	IRR	MCGUIRE, BARTLETT & CYNTHIA
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	200	17.10	IRR	MOELLER, CALVIN & JEANNE

#### Section 30

Township 18 South, Range 13 East, W.M.

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\*Superscript number behind use is the number of the diversion point used on the parcel. If there is no number, then the diversion point is the Arnold Irrigation District main canal. See the diversion



This certificate is also issued to confirm changes in points of diversion approved by orders of the Water Resources Director entered and affirmed by the order approving the Arnold Irrigation District petition for water rights mapping.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described and is subject to all other conditions and limitations contained in said decree.

This certificate supersedes certificate of water right numbered 29053 State Record of Water Right Certificates.

WITNESS the signature of the Water Resources Director, affixed July 14, 1997.

Martha O. Pagel  
Martha O. Pagel, Director





## CITY OF BEND

November 10, 2016

710 NW WALL STREET  
PO BOX 431  
BEND, OR 97709  
541-693-2100 Tel  
541-385-6676 Fax  
bendoregon.gov

### Via first class mail

Oregon Public Utilities Commission  
PO Box 1088  
Salem, OR 97308-1088

MAYOR  
Jim Clinton

11797 Re: Roats Water System, Inc. UF4298

MAYOR PRO TEM  
Sally Russell

To Whom it May Concern:

CITY COUNCILOR  
Nathan Boddie  
Barb Campbell  
Victor Chudowsky  
Doug Knight  
Casey Roats

This letter is to confirm that the City has agreed to transfer the right to provide water service to Juniper Utility Customers as set forth in the Asset Purchase Agreement, which is scheduled to close on or before December 31, 2016, with customers to be served by Roats Water System, Inc. on January 1, 2017. Please contact me if you have any questions or need additional information. Thank you.

CITY MANAGER  
Eric King

Sincerely,

CITY ATTORNEY  
Mary A. Winters

Eric King, City Manager  
[eking@bendoregon.gov](mailto:eking@bendoregon.gov)

Copy: Roats Water System, Inc.

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Y903

Arnold's description of the subject City-held water rights is shown on Exhibit B-3 (Arnold Irrigation District Assessment Notice).

F. Roats desires to purchase and City agrees to sell that portion of City's water system that serves Tillicum Village, Timber Ridge, Mountain High, Blue Ridge, The Pines, and Crown Villa, together with the Hole 10 real property and wells, and the irrigation system and the Arnold irrigation water rights held by City and described in Exhibit B-3.

G. By separate agreement, Avion will purchase that portion of City's water system that serves Nottingham Square and Stonegate.

H. City hired a consultant, FCS Group, which looked at both the maximum fair market value and minimum acceptable price, including initial acquisition costs for the Juniper Utility system less depreciation, to help determine the acquisition price for a public asset, which included an assessment of City capital improvements since acquisition, future project capital costs, operation and maintenance costs, projected net revenues, and a strategic analysis. Juniper Utility has had a complex and difficult history; the parties believe the purchase price is a fair reflection of their respective interests, and takes into consideration City's other ratepayers and the desires of the Neighborhoods.

I. Roats and City enter into this Asset Purchase Agreement (this "Agreement") as of the date above. City is also entering into a separate acquisition agreement, covering different service areas and at a different purchase price, with Avion (the "Avion Asset Purchase Agreement").

J. City currently holds groundwater rights for municipal use that identify wells Hole Ten #1 and Hole Ten #2 as authorized points of appropriation. These City-held water rights are not being acquired by Roats or Avion as part of this Agreement.

K. City currently holds water use permit application G-13809, which requests the use of 4.16 cubic feet per second of groundwater for quasi-municipal use. This application, which was acquired from Juniper Utility as part of the condemnation process, currently has a proposed place of use that covers most of the Neighborhoods. This application is being acquired by Roats as part of this Agreement. The application is pending before the Oregon Water Resources Department; the City supports the pending application, but does not control or warrant the agency's administrative process.

## **AGREEMENT**

### **SECTION 1. ASSETS PURCHASED; LIABILITIES ASSUMED**

**1.1 Assets Purchased.** As of the Closing Date (as defined in Section 8.2 below), City transfers, assigns, and sells to Roats, and Roats purchases and accepts from City, on the terms and conditions set forth in this Agreement, the assets, including easements and real property, described on Exhibit B (the "Assets").

**1.2 No Liabilities Assumed.** Roats has not agreed and does not accept any liabilities of City prior to the Closing Date.



# EXHIBIT B-3

## ARNOLD IRRIGATION WATER RIGHTS

EXHIBIT B3



19604 Buck Canyon Rd., Bend, OR 97702  
Phone (541) 382-7664 Fax (541) 382-0833

### ASSESSMENT NOTICE

City of Bend  
c/o Patrick Griffiths  
575 NE 15th St  
Bend, OR 97701

Voting Zone(s) Acctnbr: [REDACTED]  
1 Due Date: 3/31/2016  
2

Hendgate	Taxlot	Bdgt Users	# Delv	Acres
MAIN 22366	18122000 - 0	2	1	10.00
	181220AA - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181220AD - 0	2	1	5.00
	18121700 - 0	2	1	30.00
	181220AA - 0	2	1	30.00
	18121500 - 0	2	1	25.00
	18121600 - 0	2	1	50.00
	18121600 - 0	2	1	15.00
	18121600 - 0	2	1	5.00
MAIN 28042	18121600 - 0	2	1	5.00
	18122000 - 0	2	1	10.00
	181220AB - 0	2	1	10.00
	181221BB - 0	2	1	10.00
	181221BC - 0	2	1	10.00
	18121900 - 0	2	1	5.00
	18123000 - 0	1	1	10.00
	181209D0 - 0	1	1	15.25
	181209AA - 0	1	1	5.00
	181209AD - 0	1	1	5.00
NORTH 19277	181209C0 - 0	1	1	29.31
	181209DA - 0	1	1	5.00
	181209DD - 0	1	1	5.00
	18121500 - 0	1	1	33.03
	<b>Total</b>	<b>24</b>	<b>347.39</b>	<b>Factor = 348.000</b>

#### If Paying by Mail Please Return Stub with Payment

To cut down on mailing costs, please provide us with your e-mail address so that we may email you newsletters and notices.

E-mail Address \_\_\_\_\_

Return to Arnold Irrigation District  
19604 Buck Canyon Rd., Bend, OR 97702

Acctnbr: [REDACTED]  
Name City of Bend  
Due Date: 3/31/2016

Prors Bal \$0.00  
Current Assessment \$38,029.51  
Other Chg \$0.00  
Interest \$0.00  
Amount Paid \$0.00  
Balance Due \$38,029.51



F 10668  
T 248  
Div 1.

IN THE CIRCUIT COURT OF THE STATE OF OREGON  
FOR THE COUNTY OF DESCHUTES

CITY OF BEND, an Oregon municipal corporation,

Plaintiffs,

v.

JUNIPER UTILITY COMPANY, an Oregon corporation, JUNIPER WATER COMPANY, an Oregon nonprofit corporation; J.L. WARD COMPANY, an Oregon corporation; JAN L. WARD; HOMEOWNERS OF TILlicum VILLAGE, an Oregon nonprofit corporation; HOMEOWNERS OF NOTTINGHAM SQUARE ASSOCIATION, an Oregon nonprofit corporation; TIMBER RIDGE HOMEOWNERS ASSOCIATION, an Oregon nonprofit corporation; MOUNTAIN HIGH HOMEOWNERS ASSOCIATION, an Oregon nonprofit corporation; FREDERICK W. RUSCH II, PAUL B. BREWER, Trustee of Brewer Family Trust; DONNA M. BREWER, Trustee of Brewer Family Trust, RICHARD R. REYNOLDS, Trustee of Reynolds 1991 Revocable Living Trust; JOANN J. REYNOLDS Trustee of Reynolds 1991 Revocable Living Trust, ALFRED J. CAPUTO, GORDON S. WESTERGARD; SHARON K. WESTERGARD dba THE PINES MOBILE HOME PARK; JO ANN L. GAMETTE, Trustee of the Jo Ann L. Gamette Living Trust, DENNIS BELTRAME, trustee, MARGARET BELTRAME, trustee, LARRY BESER dba QUAIL RIDGE MOBILE HOME PARK; KIM D. WARD LLC dba CROWN VILLA RV PARK, an Oregon limited liability company; WARD INVESTMENT PROPERTIES, INC., an, Oregon corporation; and KIM D. WARD,

Defendants.

Case No. 02 CV 0202 ST

STIPULATED ORDER FOR  
IMMEDIATE POSSESSION  
AND FOR DEPOSIT OF  
FUNDS AND INTEREST-  
BEARING ACCOUNT

IT IS HEREBY ORDERED that plaintiff, upon depositing into Court its estimated value of just compensation for the taking and any damages resulting therefrom, shall have the



1 immediate right to full exercise of lawful possession of the property subject to eminent domain  
2 in the above-entitled action, as of April 23, 2002; and

3 IT IS FURTHER ORDERED that, pursuant to ORCP 293.293(2), plaintiff's deposit shall  
4 be placed in an interest-bearing account for the benefit of the parties hereto, pending further  
5 order of this Court.

6 IT IS STIPULATED that this Order and any action taken pursuant to it does not  
7 constitute a waiver of any defense to the condemnation, of any claim for relocation benefits, or  
8 of any right to challenge the sufficiency of plaintiff's estimated just compensation.

9 DATED this 23<sup>rd</sup> day of April, 2002.

11 1st Stephen N. Tiktin  
12 CIRCUIT COURT JUDGE

13 IT IS SO STIPULATED:

14 DATED April 23, 2002 KARNOPP, PETERSEN, NOTEBOOM  
15 HANSEN, ARNETT & SAYEG, LLP

16 William F. Buchanan  
17 William F. Buchanan, OSB No. 93222  
18 Of Attorneys for Defendants Juniper Utility  
Company, J.L. Ward Co., and Jan Lewis Ward

19 DATED April 23, 2002 ESLE, STEPHENS & BUCKLEY

21 John W. Stephens  
22 John W. Stephens, OSB No. 77358  
23 Of Attorneys for Plaintiff  
24  
25  
26





April 23, 2002

Juniper Utility Resident:

The City of Bend has been granted management and operational control of Juniper Utilities by Circuit Court.

Due to the long history of the Juniper Utility situation, the City of Bend has very limited knowledge of how the system functions, its weak points, location and the physical condition of pumps, wells, control valves and the irrigation system. We have obtained the services of two former Juniper Utility employees who will help us learn and understand the system. We request your patience and understanding during this time of transition while we bring the system to a functioning and reliable condition. We will focus on the drinking water system initially and bring the irrigation water on line as soon as possible.

Crews will be active in neighborhoods bringing the irrigation system back on line, installing a sewer main and pump station to take effluent flows to the City Waste Water Treatment Plant and pulling and repairing the 300 horsepower pump from the Shiloh Well that is not operational at this time. Repair of this pump and motor will take a few weeks, due to the large size and depth of the well. This well is an important source for both domestic and irrigation water in the system.

The City of Bend Public Works Department has scheduled the Water and Waste Water Division crews to devote all the time and energy as is possible to the Juniper Utility area to improve customer service. We will appreciate any information or guidance that the residents can provide. Establishing strong and effective communication links will be very important to the City and we encourage you to talk to field crewmembers. City crews will respond to your calls 24 hours a day.

Phone Number

- City of Bend Public Works- 24 hours/day

317-3000

Sincerely,

Michael D. Elmore  
Director of Public Works

375 N.E. FORBES ROAD  
BEND, OR 97701  
[541] 317-3000 TEL  
[541] 389-2245 FAX  
www.ci.bend.or.us

BILL FRIEDMAN  
Mayor

JOHN SCHUBERT  
Mayor Pro-Tempore

KATHIE ECKMAN  
City Councilor

JOHN HUMMEL  
City Councilor

ORAN TEATER  
City Councilor

KYLA MERWIN  
City Councilor

BRUCE ABERNETHY  
City Councilor

DAVID HALES  
City Manager

JAMES KRUEGER  
Finance Director

ANDREW JORDAN  
Police Chief

LARRY LANGSTON  
Fire Chief

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Business Xpress

business name search

oregon business guide

license directory

business registry/renewal

forms/fees

notary public

uniform commercial code

uniform commercial code search

documents &amp; data services

## Business Name Search

[New Search](#)[Printer Friendly](#)

## Business Entity Data

08-15-2023

13:00

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Next Renewal Date	Renewal Due?
071653-19	DBC	ACT	OREGON	08-15-1963	08-15-2024	
Entity Name	ROATS WATER SYSTEM, INC.					
Foreign Name						

[New Search](#)[Printer Friendly](#)

## Associated Names

Type	PPB	PRINCIPAL PLACE OF BUSINESS		
Addr 1	61147 HAMILTON LANE			
Addr 2				
CSZ	BEND	OR	97702	Country UNITED STATES OF AMERICA

Please click [here](#) for general information about registered agents and service of process.

Type	AGT	REGISTERED AGENT	Start Date	06-24-2022	Resign Date	
Of Record	332414-98	MILL VIEW PROFESSIONAL SERVICES, INC.				
Addr 1	ATTN PAUL J TAYLOR					
Addr 2	591 SW MILL VIEW WAY					
CSZ	BEND	OR	97702	Country	UNITED STATES OF AMERICA	

Type	MAL	MAILING ADDRESS		
Addr 1	MILL VIEW PROFESSIONAL SERVICES - PJT			
Addr 2	591 SW MILL VIEW WAY			
CSZ	BEND	OR	97702	Country UNITED STATES OF AMERICA

Type	PRE	PRESIDENT		Resign Date	
Name	WILLIAM	K	ROATS		
Addr 1	61147 HAMILTON LANE				
Addr 2					
CSZ	BEND	OR	97702	Country	UNITED STATES OF AMERICA

Type	SEC	SECRETARY		Resign Date	
Name	SHIRLEY		ROATS		
Addr 1	61147 HAMILTON LANE				

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Addr 2					
CSZ	BEND	OR	97702	Country	UNITED STATES OF AMERICA

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










Name History

Business Entity Name	Name Type	Name Status	Start Date	End Date
ROATS WATER SYSTEM, INC.	EN	CUR	08-15-1963	

Please [read](#) before ordering [Copies](#).

[New Search](#)
[Printer Friendly](#)

Summary History

Image Available	Action	Transaction Date	Effective Date	Status	Name/Agent Change	Dissolved By
	AMENDED ANNUAL REPORT	07-05-2023		FI		
	AMENDED ANNUAL REPORT	06-30-2022		FI		
	AMNDMT TO ANNUAL RPT/INFO STATEMENT	06-24-2022		FI	Agent	
	AMENDED ANNUAL REPORT	07-02-2021		FI		
	AMENDED ANNUAL REPORT	08-25-2020		FI		
	AMNDMT TO ANNUAL RPT/INFO STATEMENT	09-12-2019		FI	Agent	
	AMENDED ANNUAL REPORT	08-13-2019		FI		
	AMENDED ANNUAL REPORT	07-18-2018		FI		
	AMENDED ANNUAL REPORT	07-26-2017		FI		
	AMENDED ANNUAL REPORT	08-25-2016		FI		
	AMENDED ANNUAL REPORT	07-21-2015		FI		
	AMENDED ANNUAL REPORT	07-23-2014		FI		
	ANNUAL REPORT PAYMENT	07-12-2013		SYS		
	ANNUAL REPORT PAYMENT	07-13-2012		SYS		
	ANNUAL REPORT	07-13-2011		FI		
	ANNUAL REPORT	07-22-2010		FI		
	ANNUAL REPORT PAYMENT	07-09-2009		SYS		
	ANNUAL REPORT PAYMENT	07-15-2008		SYS		

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CHANGE OF REGISTERED AGENT/ADDRESS	02-04-2008		FI	Agent	
ANNUAL REPORT PAYMENT	07-12-2007		SYS		
ANNUAL REPORT PAYMENT	07-17-2006		SYS		
ANNUAL REPORT	07-22-2005		FI		
ANNUAL REPORT PAYMENT	07-14-2004		SYS		
ANNUAL REPORT PAYMENT	07-10-2003		SYS		
ANNUAL REPORT PAYMENT	07-15-2002		SYS		
ANNUAL REPORT PAYMENT	07-17-2001		SYS		
STRAIGHT RENEWAL	07-21-2000		FI		
STRAIGHT RENEWAL	08-18-1999		FI		
STRAIGHT RENEWAL	08-10-1998		FI		
STRAIGHT RENEWAL	07-18-1997		FI		
STRAIGHT RENEWAL	07-18-1996		FI		
CHANGED RENEWAL	07-18-1996		FI		
AMENDED RENEWAL	09-12-1995		FI		
AMENDED RENEWAL	08-26-1994		FI		
AMENDED RENEWAL	08-10-1993		FI		
AMENDED RENEWAL	07-21-1992		FI		
AGENT/AUTH REP CHNG	07-21-1992		FI		
STRAIGHT RENEWAL	07-25-1991		FI		
AMENDED RENEWAL	07-10-1990		FI		
STRAIGHT RENEWAL	07-26-1989		FI		
STRAIGHT RENEWAL	08-09-1988		FI		
STRAIGHT RENEWAL	07-28-1987		FI		
STRAIGHT RENEWAL	08-13-1986		FI		
STRAIGHT RENEWAL	08-26-1985		FI		

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updated 10/20/2023

**This table will calculate flow rate factors and duty for Arnold Irrigation District  
Instream Leases**

Enter Total Number of Acres to be Leased Instream Here	347.590
-----------------------------------------------------------	---------

**Information highlighted with pink font is to be entered on to the Instream Lease Application Form**

**For Primary Water Right - Certificate 74197**

**Rate (CFS) associated with leased rights for Section 1.5 of the Lease Application Form**

The rate and duty identified in this section includes the 65% transmission loss.

Enter Rates by Priority Date on Lease Form	days	Full Rate	February 1, 1905	April 25, 1905
Season 1		6.815	1.982	4.833
Season 2		8.913	1.982	6.930
Season 3*		11.893	1.982	9.911

\* The rate identified for Season 3 has been proportioned such that the max rate allowed by the right (150.0 CFS) will not be exceeded if all acres were being irrigated.

**Duty (AF) associated with leased right for Section 1.5 of the Lease Application Form**

Duty (decree) AF/Acre =	15.42
	5,359.84

**Rate (CFS) leased instream for Section 2.2 of the Lease Application Form**

The rate and duty identified in this section does not include the 65% transmission loss.

Enter Rates by Priority Date on Lease Form	Full Rate	February 1, 1905	April 25, 1905
Season 1	2.433	0.730	1.703
Season 2	3.163	0.730	2.433
Season 3	5.735	0.730	5.005

\*S3 = proportioned rate

**Volume (AF) leased instream for Section 2.2 of the Lease Application Form**

# days	AF/Season	Duty (decree) AF/Acre =	5.40
	1,875.94		

**Additional Conditions to Prevent Injury for Section 2.2 of the Lease Application Form**

Water protected instream: April 1 through October 31

**For Supplemental Water Right from Crane Prairie Reservoir - Certificate 76714**

**Duty Associated with Leased Right for Section 1.5 of the Additional Water Right Form**

5,359.84

**Volume (AF) leased instream for Section 2.2 of the Additional Water Right Form**

1,070.11

Printed: 10/30/23


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AID Roats Quasi Municipal  
C-74197

Feb 1905  
April 1905

4384 district acres  
347.59 acres equivalent QM



	Maximum		Historic	Roats		Delivered					
	Full Rate	AF	Max Rate	Max Rate	AF	Duty	Conv.	Days	AF	CU*	Credits
April	6.815	405.521	85	6.74	401.02	2.433	1.983471	30	144.774	30%	43.432
May 1-14	8.913	247.501	90	7.14	198.15	3.163	1.983471	14	87.832	30%	26.350
May 15-31	11.893	401.020	100	7.93	267.34	5.735	1.983471	17	193.379	30%	58.014
June	11.893	707.683	104	8.25	490.66	5.735	1.983471	30	341.256	60%	204.754
July	11.893	731.272	103	8.17	502.14	5.735	1.983471	31	352.631	60%	211.579
Aug	11.893	731.272	107	8.48	521.64	5.735	1.983471	31	352.631	60%	211.579
Sept 1-14	11.893	330.252	102	8.09	224.57	5.735	1.983471	14	159.253	60%	95.552
Sept 15-30	8.913	282.859	95	7.53	239.04	3.163	1.983471	16	100.380	60%	60.228
Oct	6.815	419.038	85	6.74	414.38	2.433	1.983471	31	149.599	30%	44.880
	5359.84	4256.418	AF/ac:	9.38	3258.93			214	1881.735		956.366
						CU using OWRD guidance sheet, monthly %				30-60%	956.366

2.75 Credit AF/Ac Equiv

14347 -





# Oregon

Tina Kotek, Governor

## Department of Environmental Quality

Eastern Region Bend Office

475 NE Bellevue Drive, Suite 110

Bend, OR 97701

(541) 388-6146

FAX (541) 388-8283

TTY 711

October 31, 2023

Gen Hubert  
Senior Program Manager  
Deschutes River Conservancy  
700 NW Hill St., Suite 1  
Bend, OR 97703

Re: Deschutes River – Permanent Instream Transfer by Arnold Irrigation

Dear Gen,

The Oregon Department of Environmental Quality supports the Deschutes River Conservancy's application for instream transfer to the Oregon Water Resources Department on behalf of the Arnold Irrigation District and Roats Water Company in the Deschutes River Basin.

The Deschutes River Conservancy seeks to permanently transfer water under the Arnold Irrigation District's Certificate 74197. The surface water under this certificate previously provided quasi-municipal water to a neighborhood in southwest Bend. The neighborhood will now be serviced by the Roats Water Company under their permits for groundwater use. Roats Water Groundwater Certificates G-87656, 87658, 87559, and permit G-18079 will supply water to the neighborhood. G-18079 is not fully allocated and temporary mitigation credits have been purchased by Roats at this time.

The transfer will result in up to 5.74 cfs in permanently protected stream flow, dependent on drought conditions, supporting the instream target of 250 cfs set by ODFW in a recent application for instream water rights.

The Deschutes River is on the EPA's Clean Water Act 303(d) list of impaired waters due to reduced flows and elevated temperatures. Stream temperatures that exceed Oregon's water quality standards disrupt life cycles and cause mortality in fish and aquatic life. Summertime irrigation diversions in the Deschutes River diminish streamflow and cause extreme fluctuations in daytime and nighttime stream temperatures. By transferring water rights instream, the river's heat capacity is increased and the daily swings in stream temperatures are reduced. Providing this water instream from April 1 to October 31 will help offset low flows and temperatures impairments during the critical warm months in the Deschutes River.

This project will improve water quality for fish and aquatic life and is consistent with ODEQ's water quality goals for the Deschutes River.

Sincerely,

Cole Hendrickson

Integrated Water Resources Specialist

14347 -





UPPER DESCHUTES  
WATERSHED COUNCIL

October 24, 2023

This letter is written in support of Deschutes River Conservancy's instream transfer application to Oregon Water Resources Department on behalf of the Arnold Irrigation District and Roats Water Co.

The proposed project will permanently transfer up to 347.59 acre equivalents of quasi-municipal water rights instream resulting in up to 1,876 acre-feet and up to 5.74 cfs in permanently protected flow. These Arnold Irrigation District 1905 priority water rights will protect water in the middle Deschutes River from Lava Island falls near the South edge of the City of Bend to the Madras gage near the Round Butte dam complex – a reach stretching over 70 miles. These protected flows will be additive to other flows protected in this reach resulting in improved habitat, attenuated temperatures for native redband trout populations and improved flows and water quality for recreation uses.

Over the next several years, Arnold Irrigation District plans to implement large-scale conservation projects and additional instream transfers which will further improve streamflow and water quality in the middle and upper Deschutes Basin.

The Upper Deschutes Watershed Council supports and recognizes the need to improve flows in the Deschutes River. We have supported previous transfers and water conservation projects and look forward to the continuing progress being made in improving the health of the Deschutes River and its tributaries above Lake Billy Chinook.

Sincerely,

Kris Knight  
Executive Director  
Upper Deschutes Watershed Council

14347 -



# Application for Water Right Transfer

## 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.

State of Oregon )  
 ) ss

County of DESCHUTES

I, STEVE JOHNSON, in my capacity as DISTRICT MANAGER,

mailing address 19604 BUCK CANYON RD., BEND, OR 97702

telephone number (541)382-7664, being first duly sworn depose and say:

1. My knowledge of the exercise or status of the water right is based on (check one):

☐ Personal observation ☒ Professional expertise

2. I attest that:

☐ Water was used during the previous five years on the **entire** place of use for Certificate # \_\_\_\_; **OR**

☒ My knowledge is specific to the use of water at the following locations within the last five years:

Certificate #	Township	Range	Mer	Sec	¼ ¼	Gov't Lot or DLC	Acres (if applicable)

See Attached Place of Use Exhibit F. Water was delivered to Roats Water Company for quasi-municipal uses in this service area.

OR

- ☐ Confirming Certificate # \_\_\_\_ has been issued within the past five years; **OR**
- ☐ Part or all of the water right was leased instream at some time within the last five years. The instream lease number is: \_\_\_\_ (Note: If the entire right proposed for transfer was not leased, additional evidence of use is needed for the portion not leased instream.); **OR**
- ☐ The water right is not subject to forfeiture and documentation that a presumption of forfeiture for non-use would be rebutted under ORS 540.610(2) is attached.
- ☐ Water has been used at the actual current point of diversion or appropriation for more than 10 years for Certificate # \_\_\_\_ (For Historic POD/POA Transfers)

RECEIVED  
NOV 06 2023

OWRD

TACS

(continues on reverse side)

14347 -



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

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

Oct 24, 2023

Date

Signed and sworn to (or affirmed) before me this 24th day of October 2024.



Juanita B. Harvey  
Notary Public for Oregon

My Commission Expires: August 31, 2026

Supporting Documents	Examples
<input type="checkbox"/> Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of <b>confirming</b> water right certificate that shows issue date
<input type="checkbox"/> Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul style="list-style-type: none"><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>
<input checked="" type="checkbox"/> Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul style="list-style-type: none"><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>
<input type="checkbox"/> 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 – <a href="http://www.oregonexplorer.info/imagery">www.oregonexplorer.info/imagery</a> OWRD – <a href="http://www.wrd.state.or.us">www.wrd.state.or.us</a> Google Earth – <a href="http://earth.google.com">earth.google.com</a> TerraServer – <a href="http://www.terraserver.com">www.terraserver.com</a>
<input type="checkbox"/> Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number

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# EXHIBIT F: Place of Use

Arnold Certificate 74197

Supplemental: 76714

"Juniper Utility Co"

Priority Date(s): 2/1/1905 & 4/25/1905

TWP	RNG	Section	1/4	1/4	Tax Lot	Gov't Lot or DLC	Acres (Acres Equivalent)	Type of Use Listed on Certificate	POD(s) (name or number from Table 1)	Certificate Page No.
18 S	12 E	8	NE	SE	N/A	N/A	10.25	QUA	1	9
18 S	12 E	8	SE	SE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	NE	NE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	SE	NE	N/A	N/A	5.00	QUA	1	9
18 S	12 E	9	NE	SW	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	NW	SW	N/A	N/A	10.01	QUA	1	10
18 S	12 E	9	SW	SW	N/A	N/A	9.30	QUA	1	10
18 S	12 E	9	SE	SW	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	NE	SE	N/A	N/A	5.00	QUA	1	10
18 S	12 E	9	SE	SE	N/A	N/A	5.00	QUA	1	10
18 S	12 E	15	NW	NW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	SW	NW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	NE	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	NW	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	15	SW	SW	N/A	N/A	5.00	QUA	1	12
18 S	12 E	16	NE	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	NE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	NW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	NW	N/A	N/A	5.00	QUA	1	13
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18 S	12 E	16	SE	SW	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NE	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	NW	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SW	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	16	SE	SE	N/A	N/A	5.00	QUA	1	13
18 S	12 E	17	NE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	17	SW	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	17	SE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	19	NE	NE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	SE	NE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	NE	SE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	NW	SE	N/A	N/A	5.00	QUA	1	14
18 S	12 E	19	SW	SE	N/A	N/A	8.03	QUA	1	14
18 S	12 E	19	SE	SE	N/A	N/A	10.00	QUA	1	14
18 S	12 E	20	NE	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	NW	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	SW	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	SE	NE	N/A	N/A	10.00	QUA	1	15
18 S	12 E	20	NE	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SW	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SE	NW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NE	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SW	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	SE	SW	N/A	N/A	5.00	QUA	1	15
18 S	12 E	20	NW	SE	N/A	N/A	5.00	QUA	1	15
18 S	12 E	21	NW	NW	N/A	N/A	10.00	QUA	1	15
18 S	12 E	21	SW	NW	N/A	N/A	10.00	QUA	1	15
18 S	12 E	30	NE	NE	N/A	N/A	5.00	QUA	1	19
18 S	12 E	30	NW	NE	N/A	N/A	5.00	QUA	1	19
Total Acres							347.59			

No tax lots identified on certificate

Quasi-municipal water right not mapped by tax lot, but within a service area

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November 3, 2023

Oregon Water Resources Department  
Attn: Sarah Henderson - Instream Water Transfer  
725 Summer St. NE, Suite A  
Salem, OR 97301-1266

RE: Permanent Instream Transfer and Mitigation Project– Deschutes River, Arnold Irrigation District & Roats Water System, Inc

---

Water Transfers Staff,

The Deschutes River Conservancy (DRC) is acting as agent for Arnold Irrigation District and Roats Water System, Inc (AID and Roats) for a permanent instream transfer of water rights associated with Roats quasi-municipal deliveries.

Attached you will find the transfer application and all supporting documentation. The transfer water is associated with AID and has been in use annually by Roats. This transfer involves 1 water right certificate: 74197. Only specific identified quasi-municipal uses totaling 347.59 acre-equivalents are transferring permanently instream. These acre-equivalents are transferring to create permanent mitigation credits via a Mitigation Project under the Deschutes Basin Groundwater Mitigation Program. The original affidavit of use has been mailed separately.

A check in the amount of \$3,480.00 has been mailed to cover the state instream transfer fee.

Thank you in advance for your assistance and please don't hesitate to call me with questions regarding this application.

Sincerely,

Genevieve Hubert  
Senior Program Manager  
Deschutes River Conservancy

Office: 541-382-4077, ext.116  
Email: [gen@deschutesriver.org](mailto:gen@deschutesriver.org)

Encl: Permanent instream transfer application & supporting documentation

Cc: Bill Roats, Roats Water System, Inc  
Steve Johnson, Arnold Irrigation District  
Jeremy Giffin, Watermaster, OWRD

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DESCHUTES RIVER  
CONSERVANCY

November 3, 2023

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Encl: Permanent instream transfer application & supporting documentation

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Jeremy Giffin, Watermaster, OWRD

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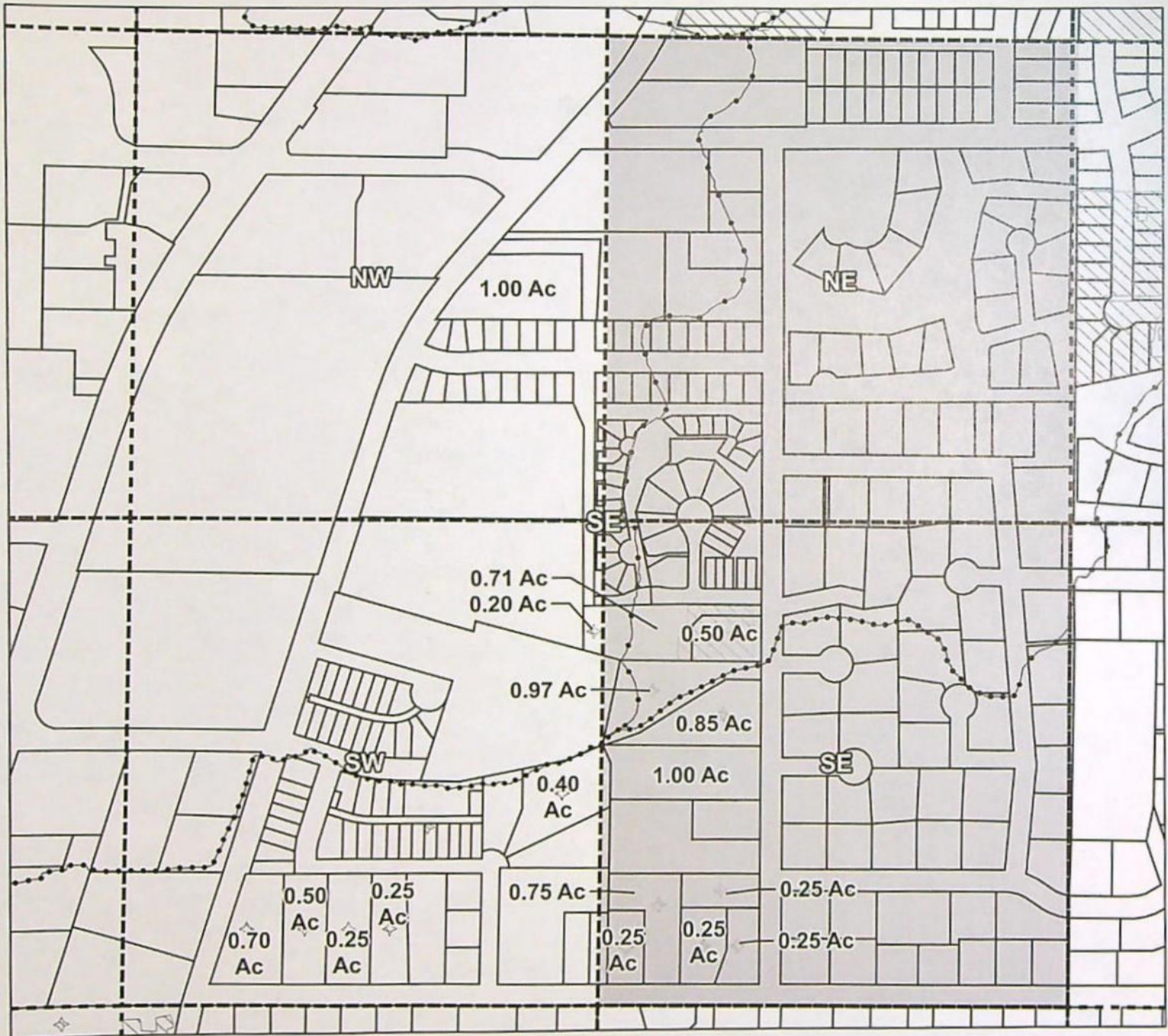
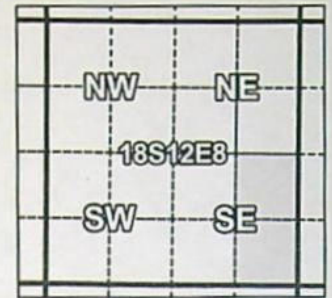
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# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181208 SE 1/4



T18S R12E 8 NWSE - 0.00 Ac QM  
 T18S R12E 8 NESE - 10.25 Ac QM  
 T18S R12E 8 SESE - 5.00 Ac QM  
 T18S R12E 8 SWSE - 0.00 Ac QM

Transfer  
 Primary Water Right  
 Pipelines and Canals  
 Taxlots

1 inch = 400 feet

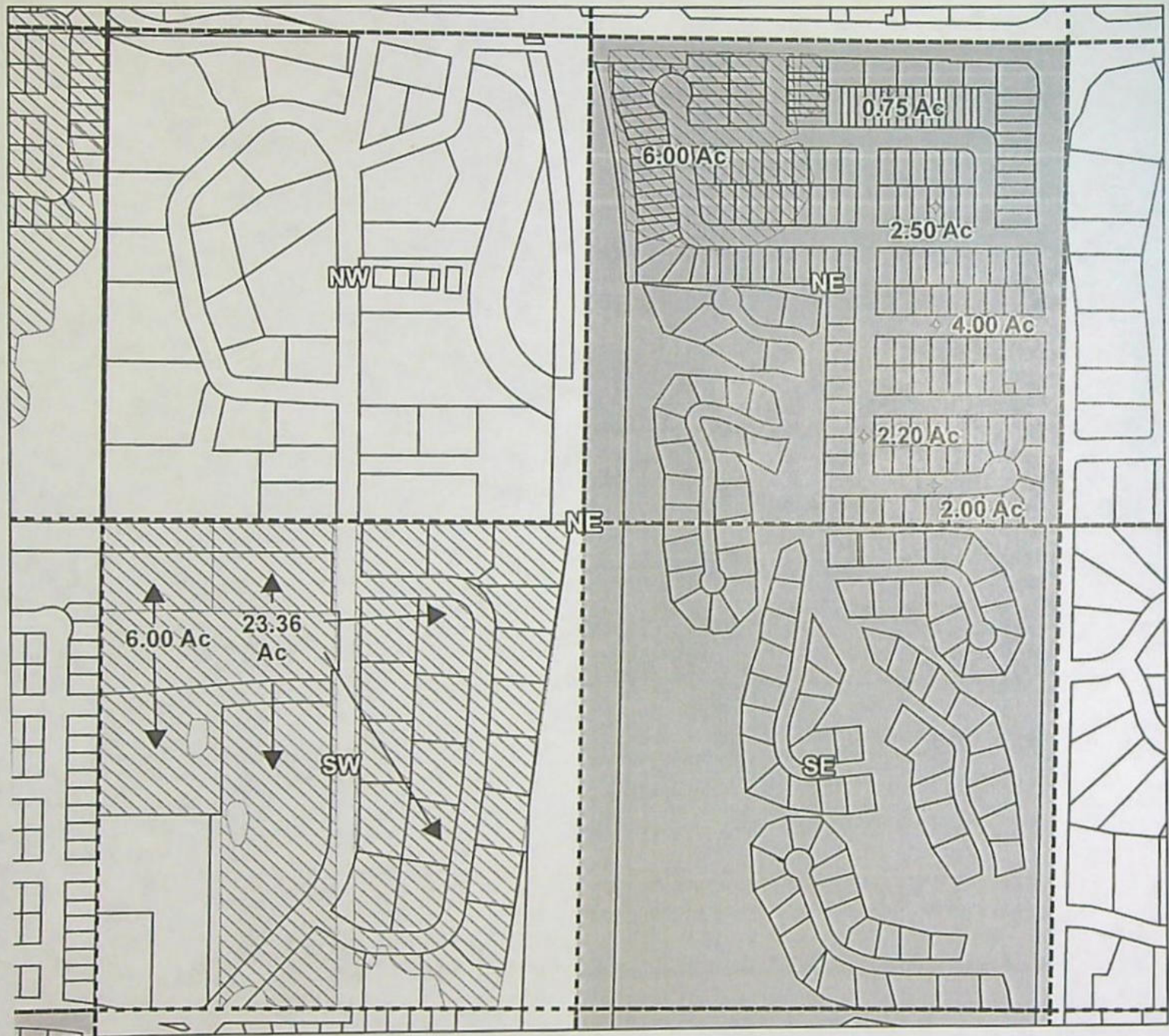
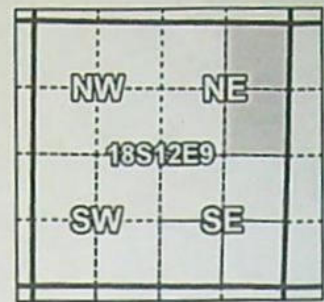
14347  
 Prepared by Arnold Irrigation District | August 2023



# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181209 NE 1/4



T18S R12E 9 NWNE - 0.00 Ac QM  
 T18S R12E 9 NENE - 5.00 Ac QM  
 T18S R12E 9 SENE - 5.00 Ac QM  
 T18S R12E 9 SWNE - 0.00 Ac QM

Transfer  
 Primary Water Right  
 Pipelines and Canals  
 Taxlots

1 inch = 400 feet

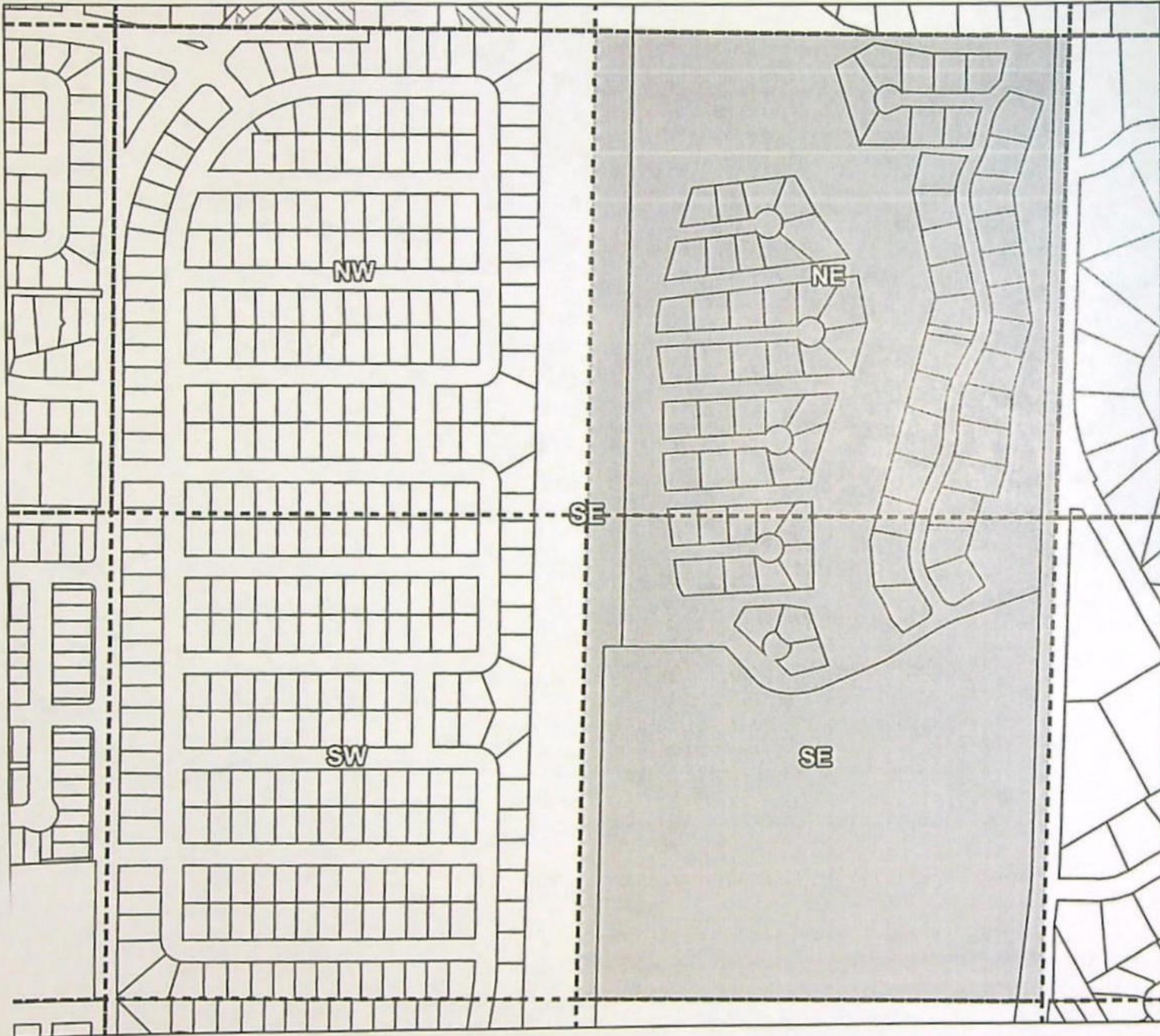
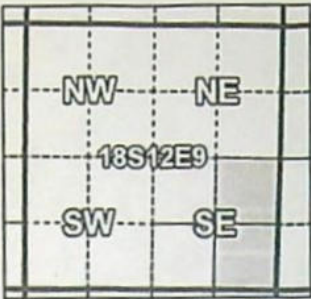
Prepared by Arnold Irrigation District | August 2023

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Arnold Irrigation District  
2023 District Transfer Application QM "Off" Map

181209 SE 1/4



T18S R12E 9 NWSE - 0.00 Ac QM  
T18S R12E 9 NESE - 5.00 Ac QM  
T18S R12E 9 SESE - 5.00 Ac QM  
T18S R12E 9 SWSE - 0.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

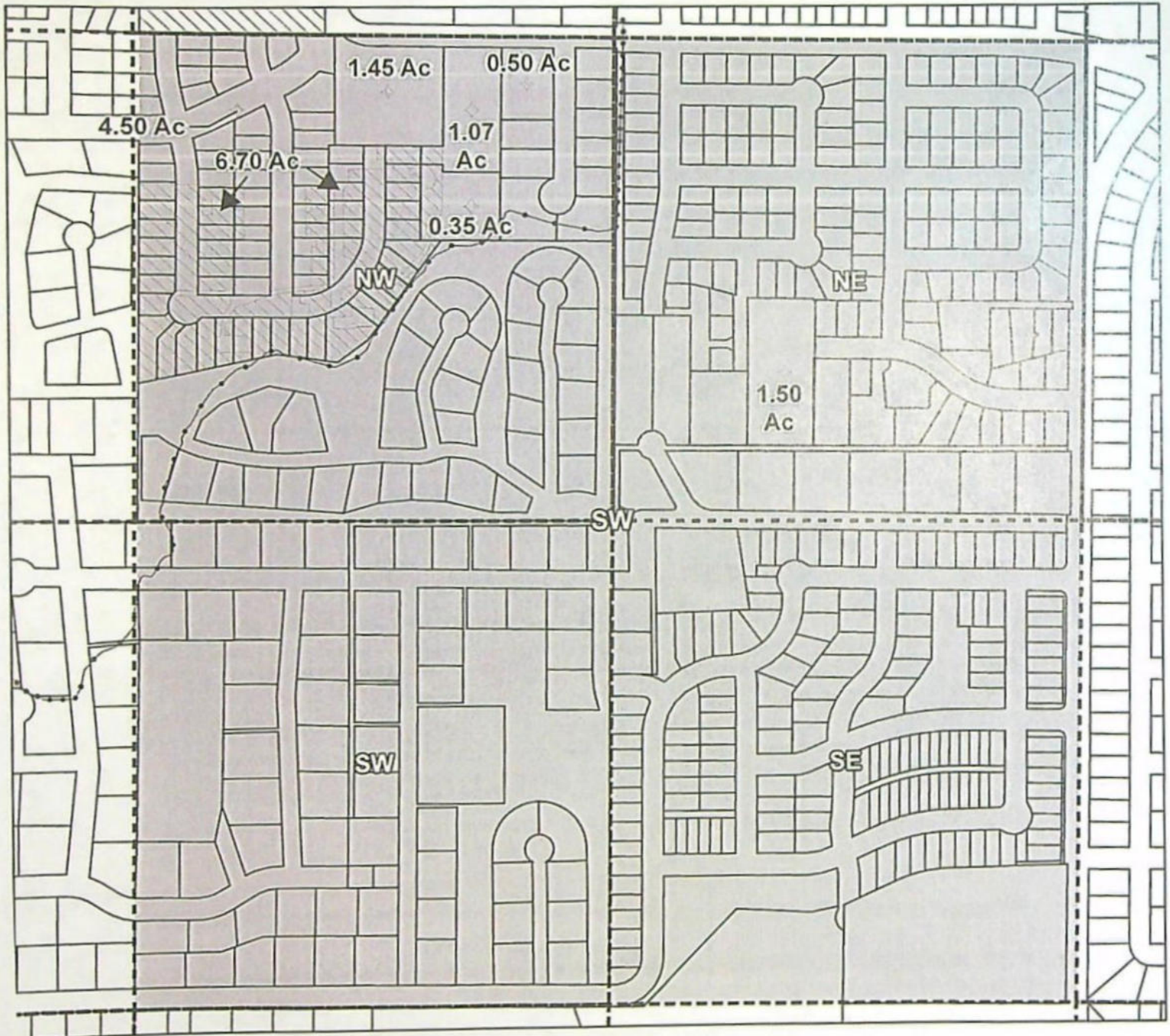
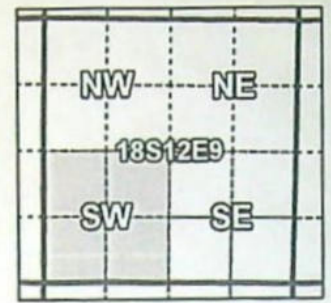
Prepared by Arnold Irrigation District | August 2023  
- 14347 -



# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181209 SW 1/4



T18S R12E 9 NWSW - 10.01 Ac QM  
T18S R12E 9 NESW - 5.00 Ac QM  
T18S R12E 9 SESE - 5.00 Ac QM  
T18S R12E 9 SWSW - 9.30 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

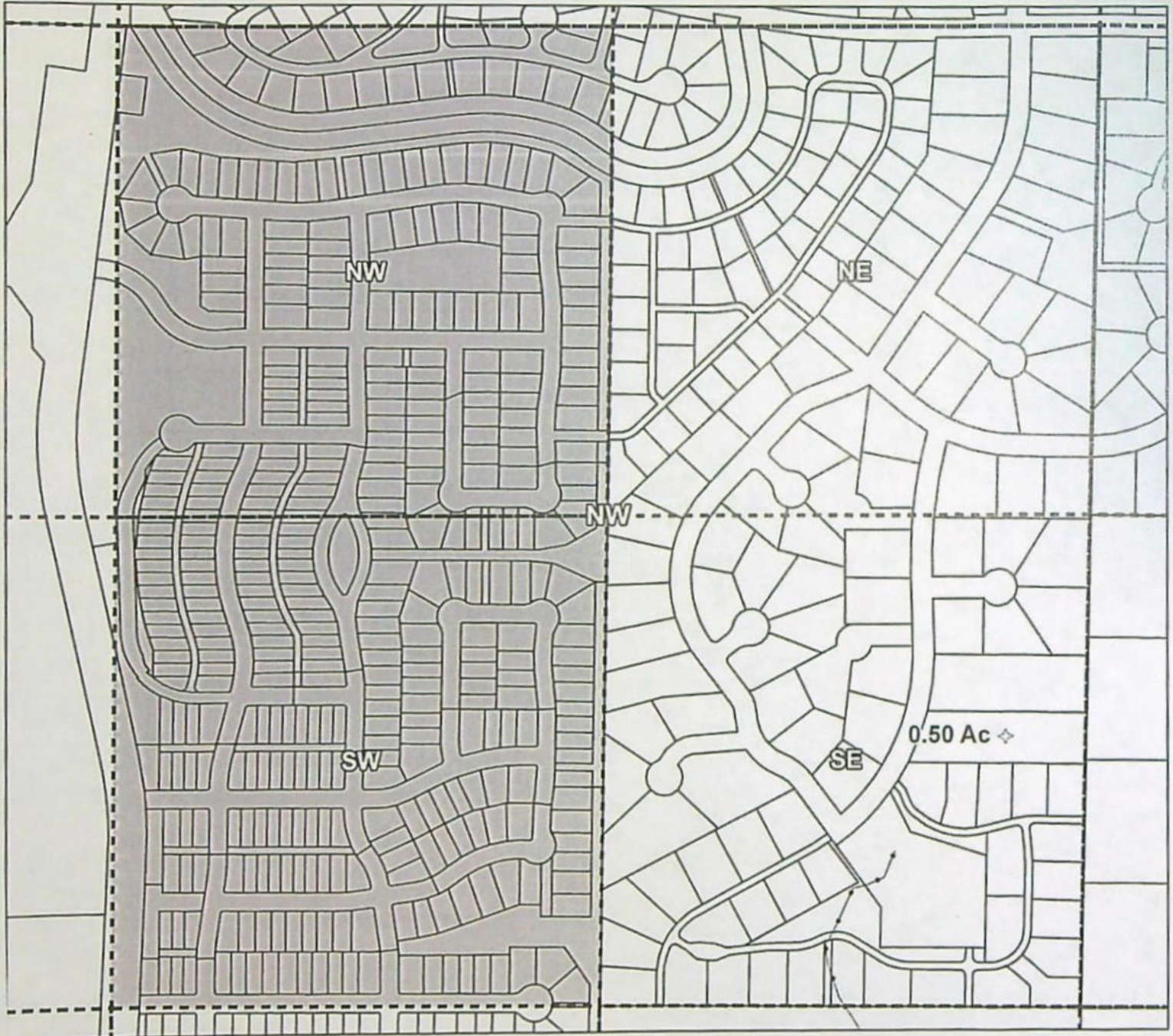
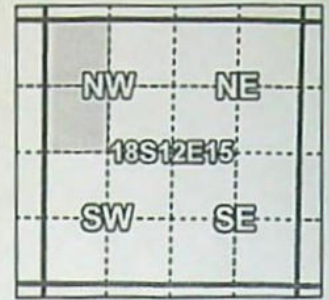
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# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181215 NW 1/4



T18S R12E 15 NWNW - 5.00 Ac QM  
T18S R12E 15 NENW - 0.00 Ac QM  
T18S R12E 15 SENW - 0.00 Ac QM  
T18S R12E 15 SWNW - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

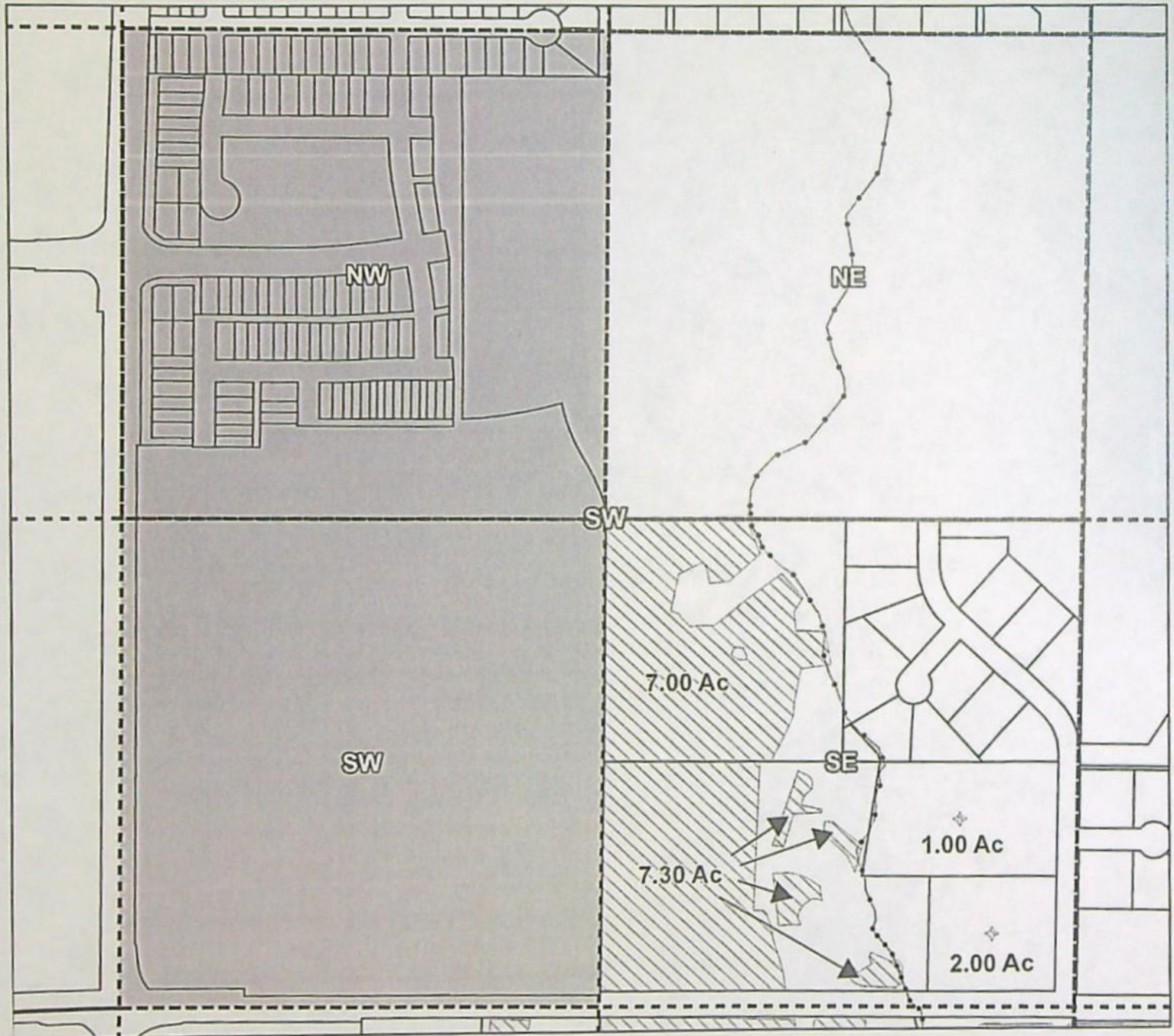
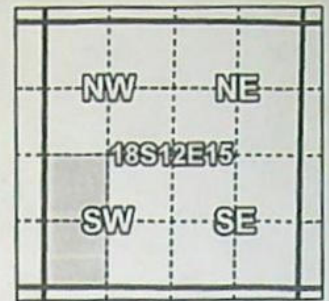
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# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181215 SW 1/4



T18S R12E 15 NWSW - 5.00 Ac QM  
T18S R12E 15 NESW - 0.00 Ac QM  
T18S R12E 15 SESW - 0.00 Ac QM  
T18S R12E 15 SWSW - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

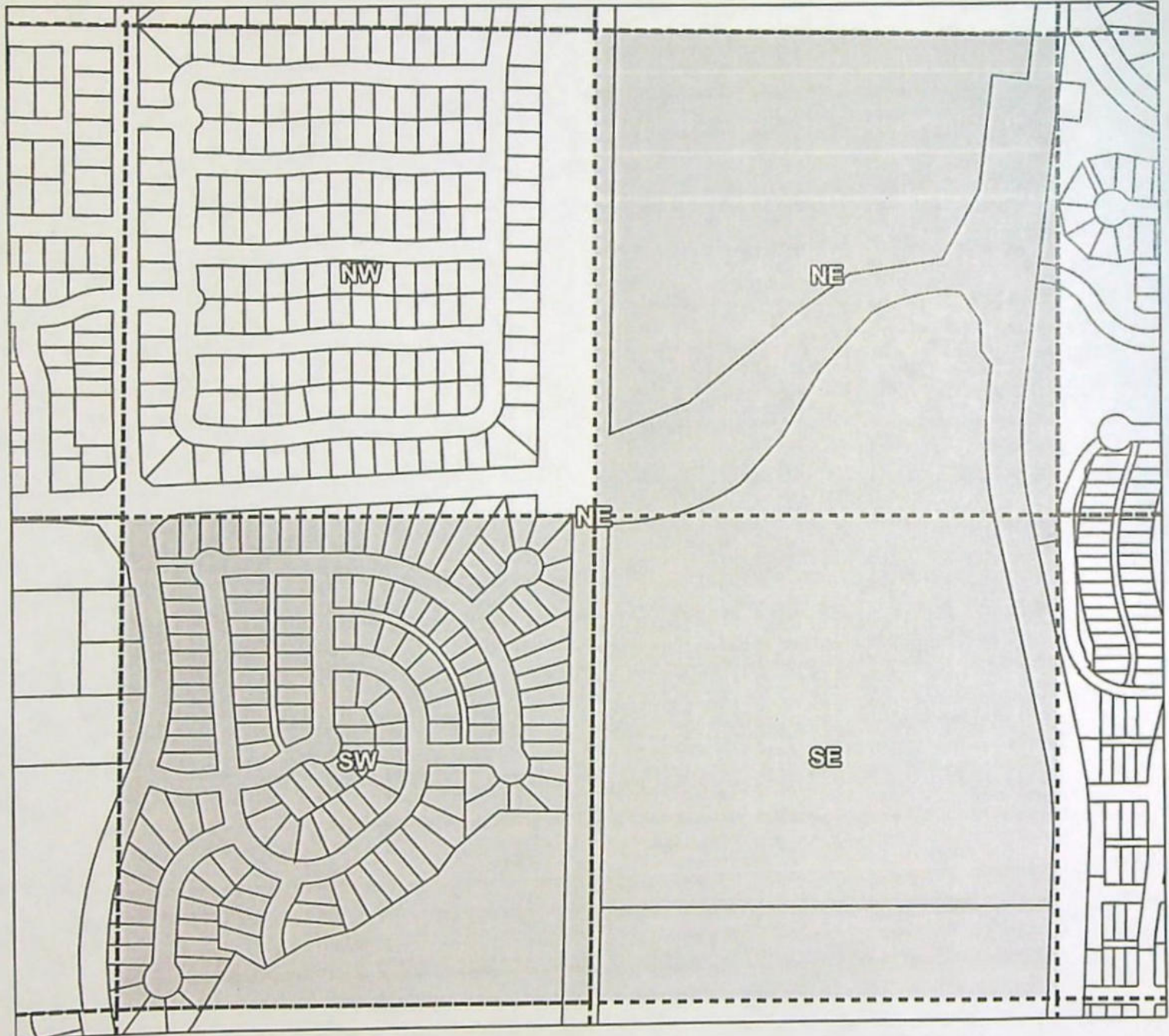
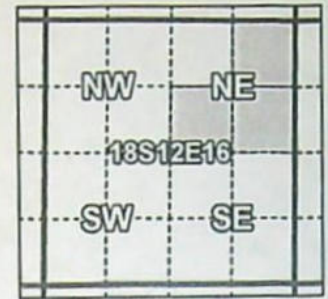
14347 -



# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181216 NE 1/4



T18S R12E 16 NWNE - 0.00 Ac QM  
T18S R12E 16 NENE - 5.00 Ac QM  
T18S R12E 16 SENE - 5.00 Ac QM  
T18S R12E 16 SWNE - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

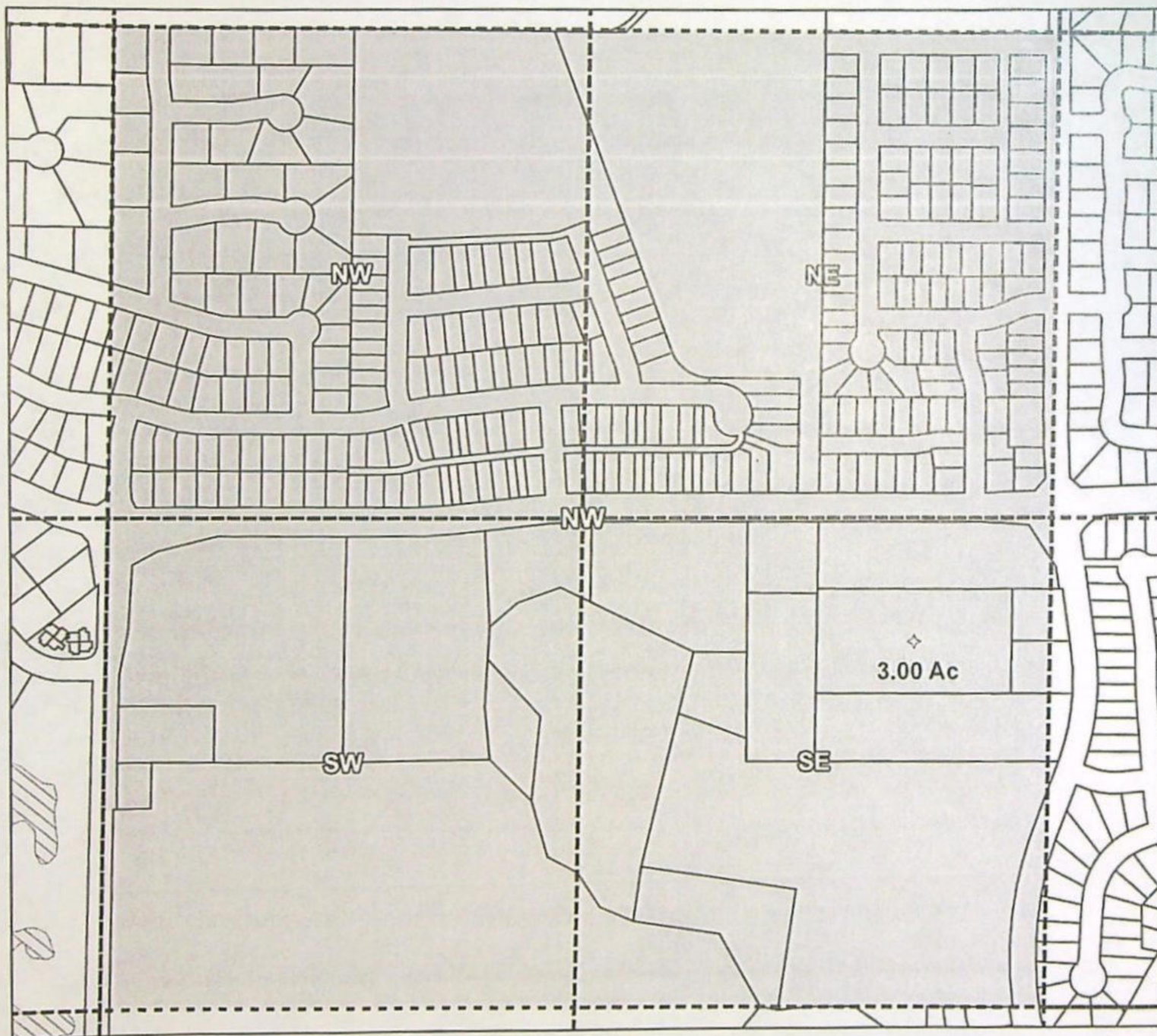
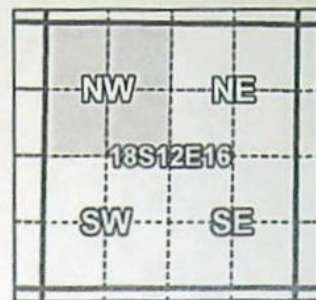
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# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181216 NW 1/4



T18S R12E 16 NWNW - 5.00 Ac QM  
T18S R12E 16 NENW - 5.00 Ac QM  
T18S R12E 16 SENW - 5.00 Ac QM  
T18S R12E 16 SWNW - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

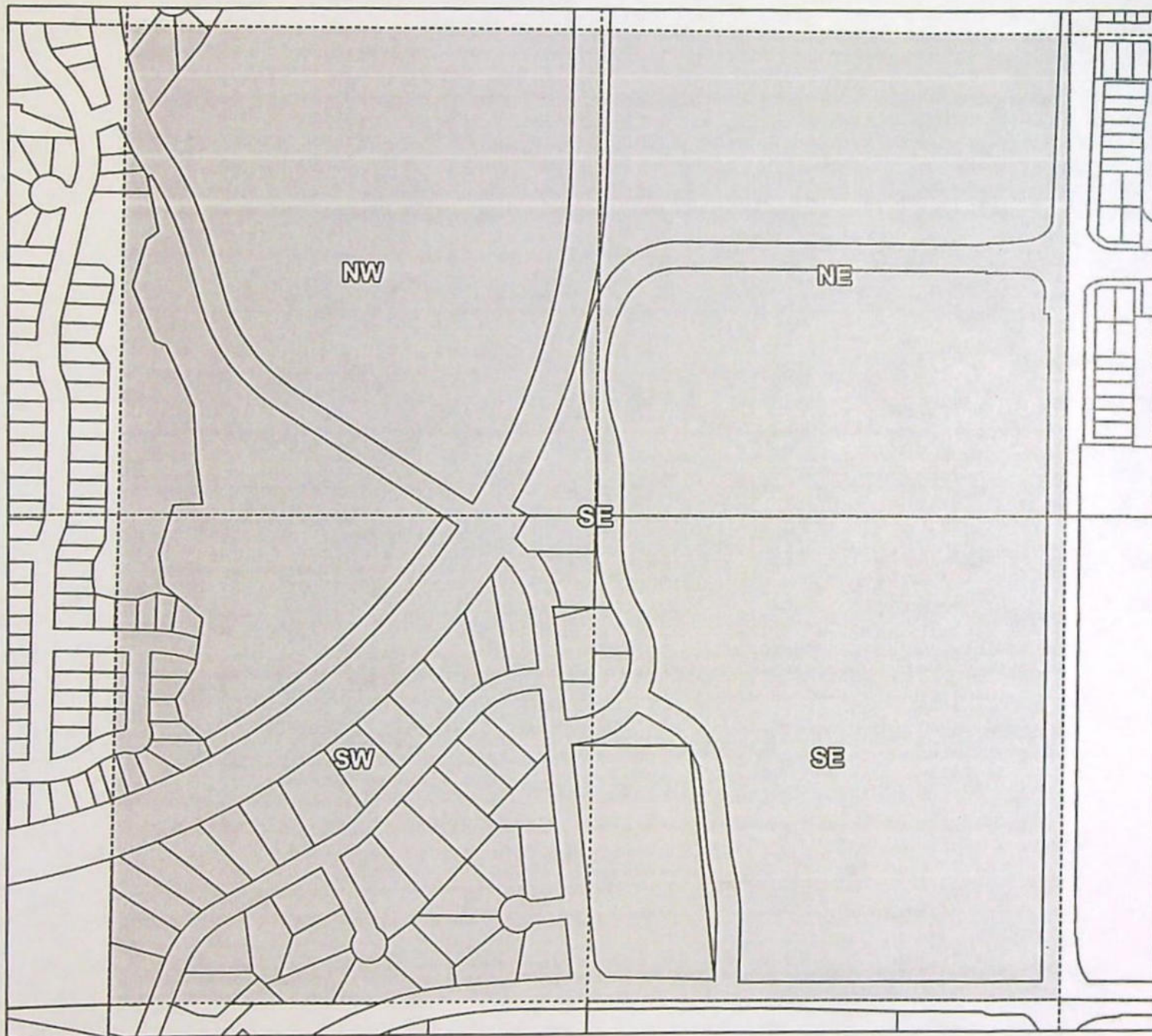
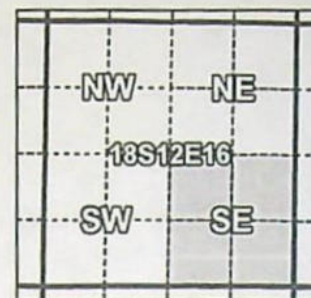
14347 -



# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181216 SE 1/4



T18S R12E 16 NWSE - 5.00 Ac QM  
T18S R12E 16 NESE - 5.00 Ac QM  
T18S R12E 16 SESE - 5.00 Ac QM  
T18S R12E 16 SWSE - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

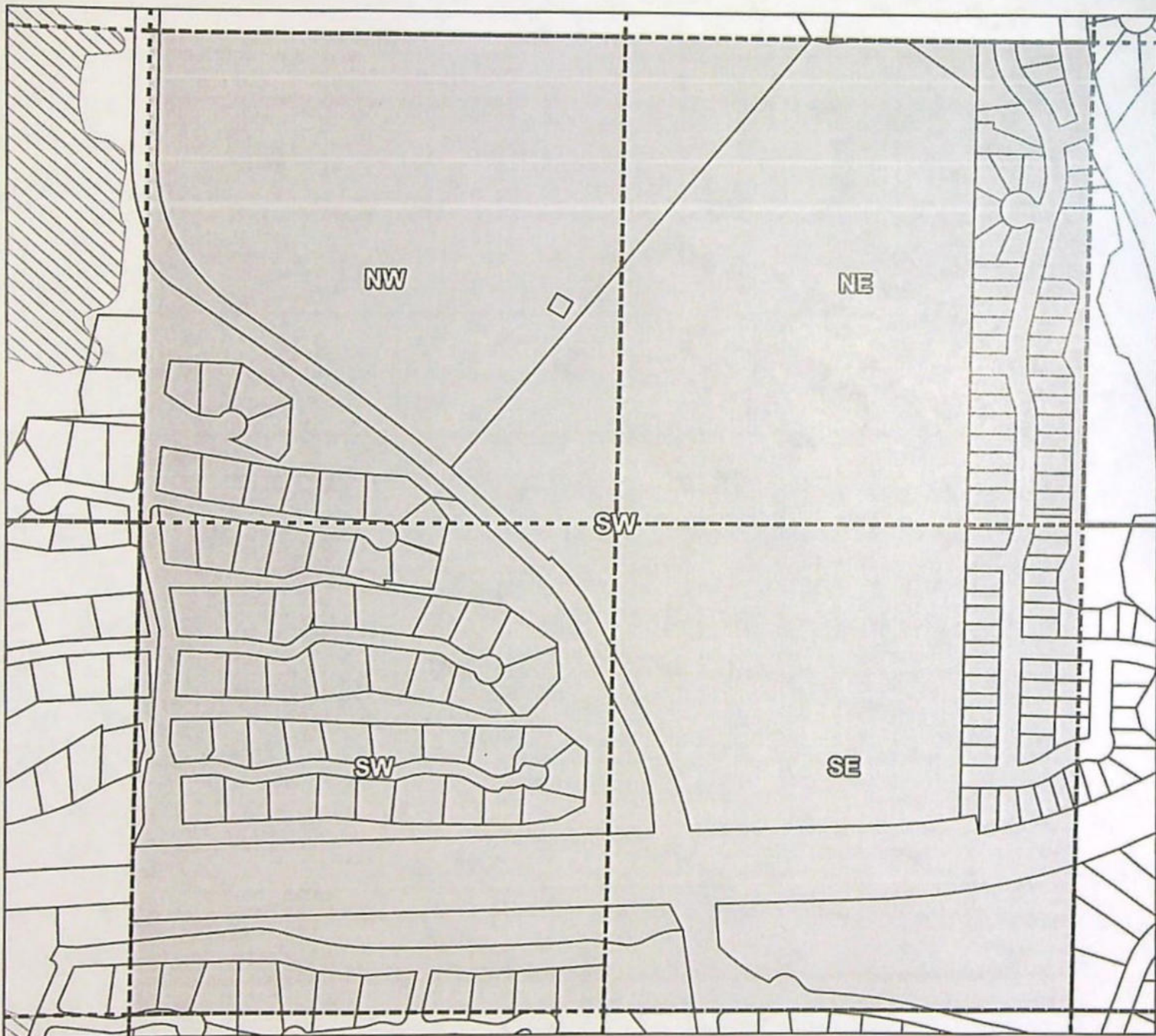
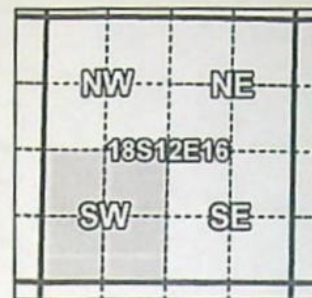
14347-



# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181216 SW 1/4



T18S R12E 16 NWSW - 5.00 Ac QM  
 T18S R12E 16 NESW - 5.00 Ac QM  
 T18S R12E 16 SESW - 5.00 Ac QM  
 T18S R12E 16 SWSW - 5.00 Ac QM

Transfer  
 Primary Water Right  
 Pipelines and Canals  
 Taxlots



1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

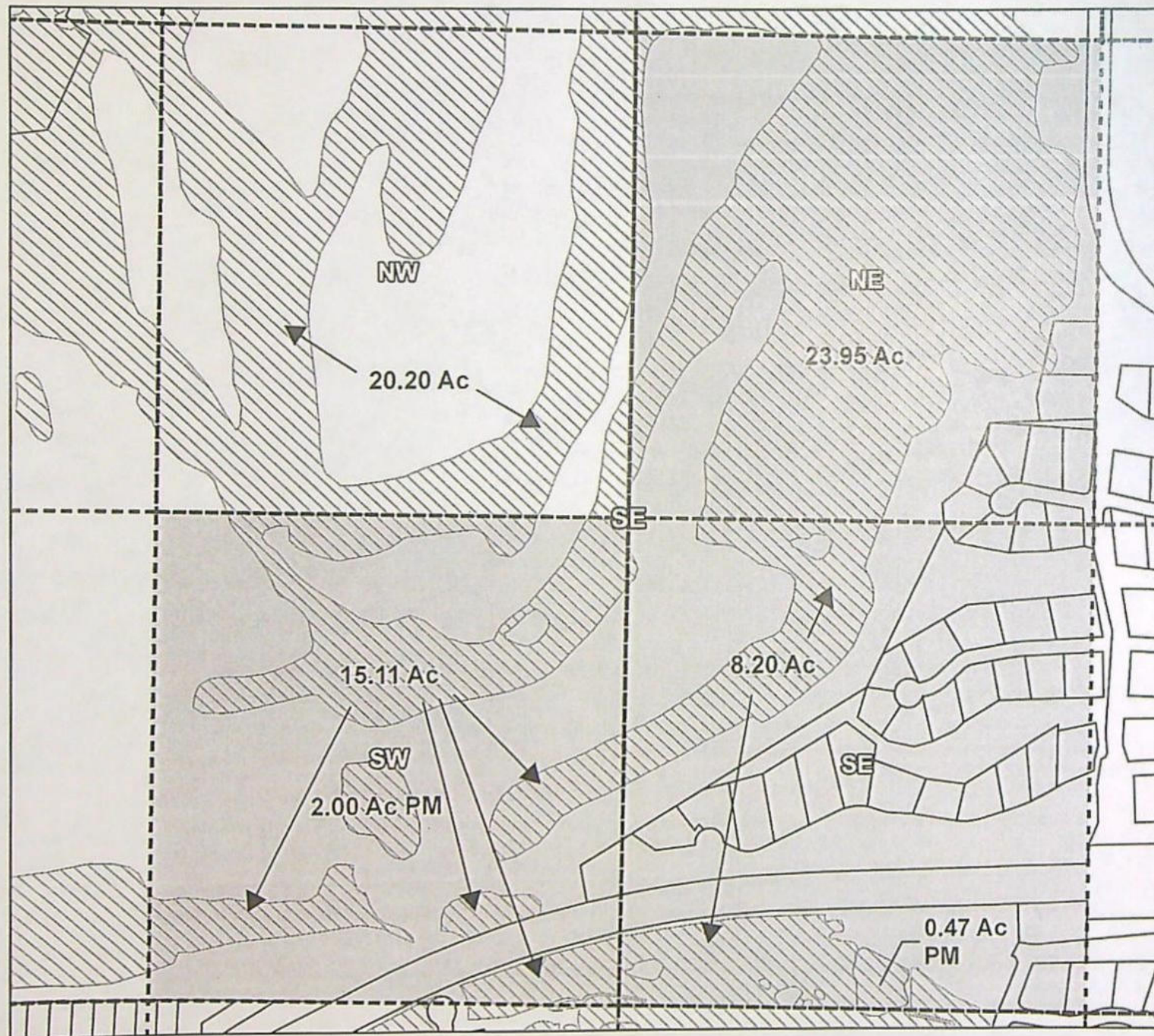
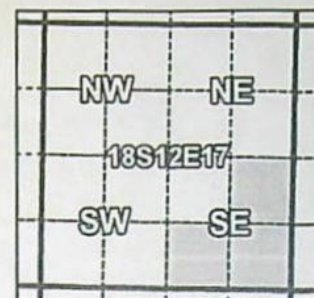
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# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181217 SE 1/4



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 T18S R12E 17 NESE - 10.00 Ac QM  
 T18S R12E 17 SESE - 10.00 Ac QM  
 T18S R12E 17 SWSE - 10.00 Ac QM

Transfer  
 Primary Water Right  
 Pipelines and Canals  
 Taxlots

1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

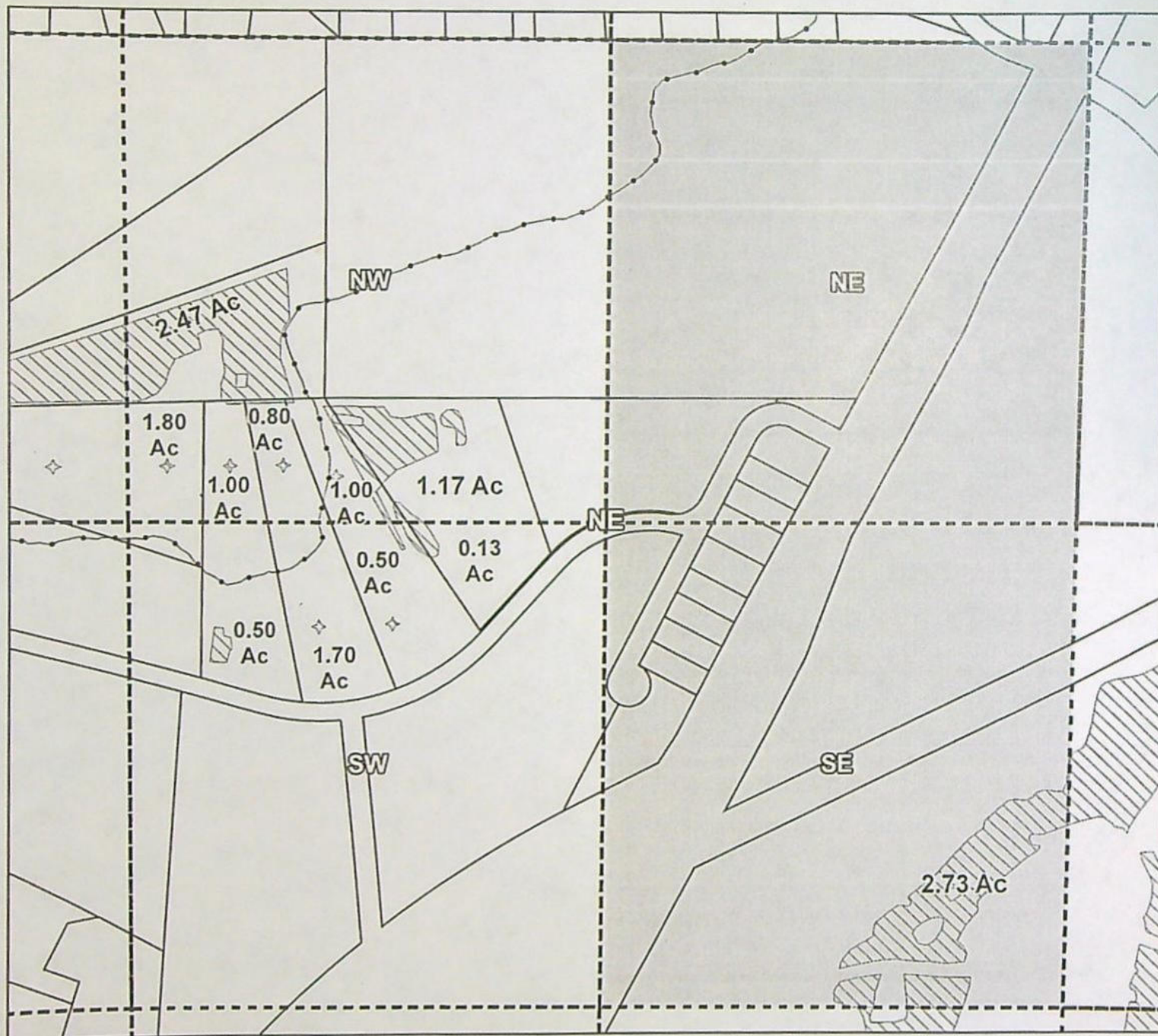
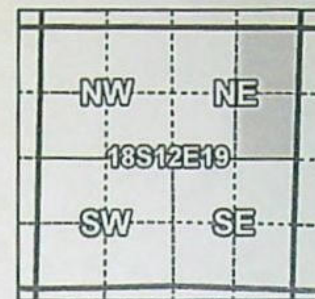
14347 -



# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181219 NE 1/4



T18S R12E 19 NWNE - 0.00 Ac QM  
T18S R12E 19 NENE - 5.00 Ac QM  
T18S R12E 19 SENE - 5.00 Ac QM  
T18S R12E 19 SWNE - 0.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

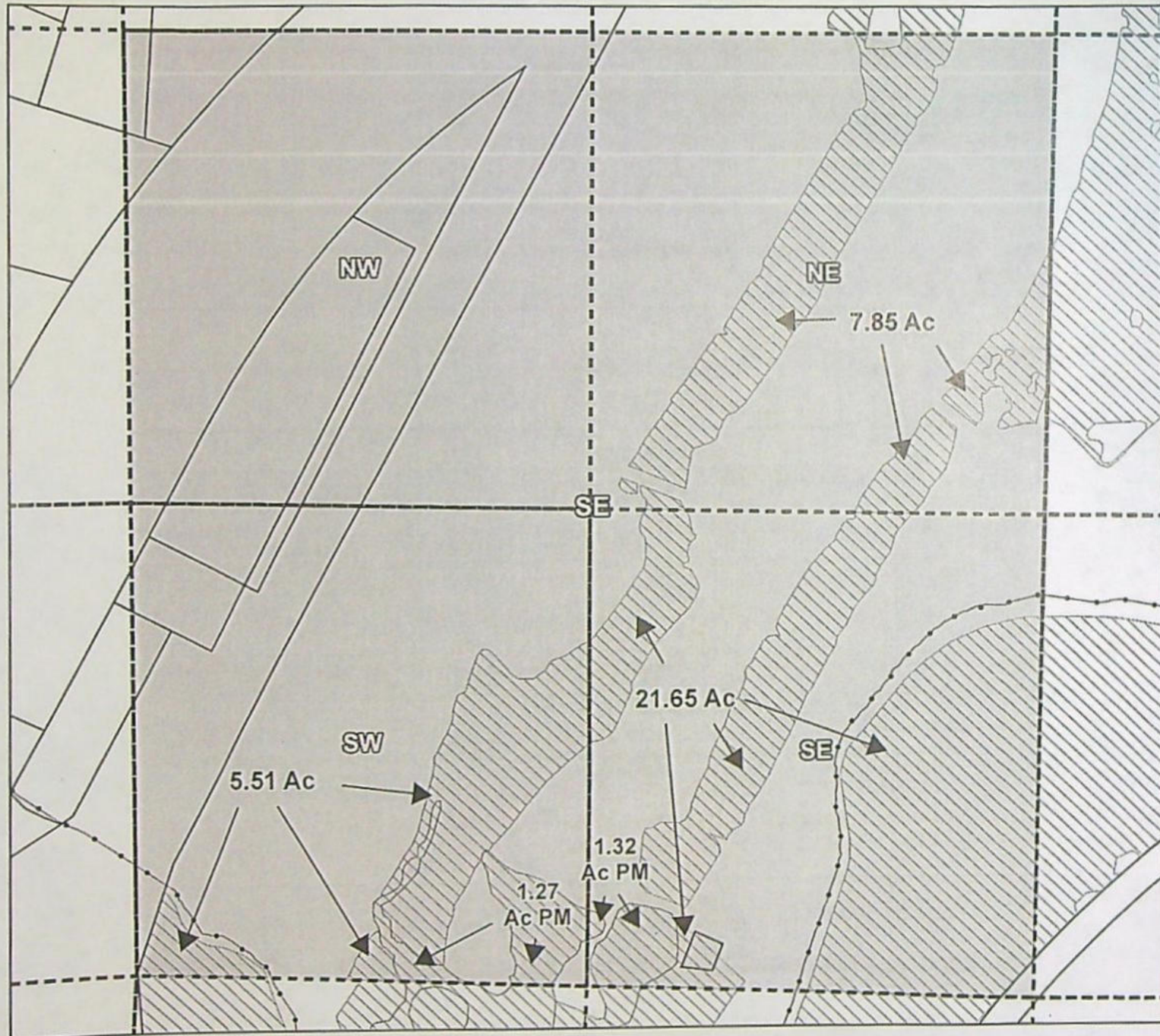
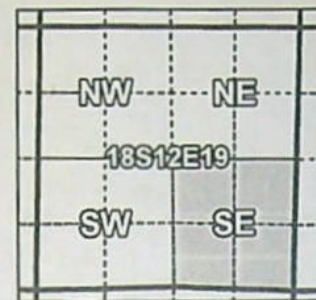
14347 -



# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181219 SE 1/4



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T18S R12E 19 NESE - 5.00 Ac QM  
T18S R12E 19 SESE - 10.00 Ac QM  
T18S R12E 19 SWSE - 8.03 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

 1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

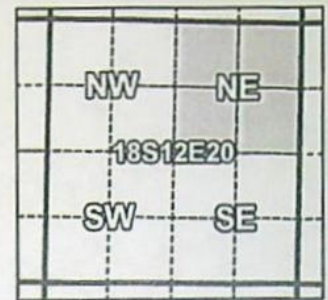
14347-



# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181220 NE 1/4



T18S R12E 20 NWNE - 10.00 Ac QM  
 T18S R12E 20 NENE - 10.00 Ac QM  
 T18S R12E 20 SENE - 10.00 Ac QM  
 T18S R12E 20 SWNE - 10.00 Ac QM

Transfer  
 Primary Water Right  
 Pipelines and Canals  
 Taxlots

1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

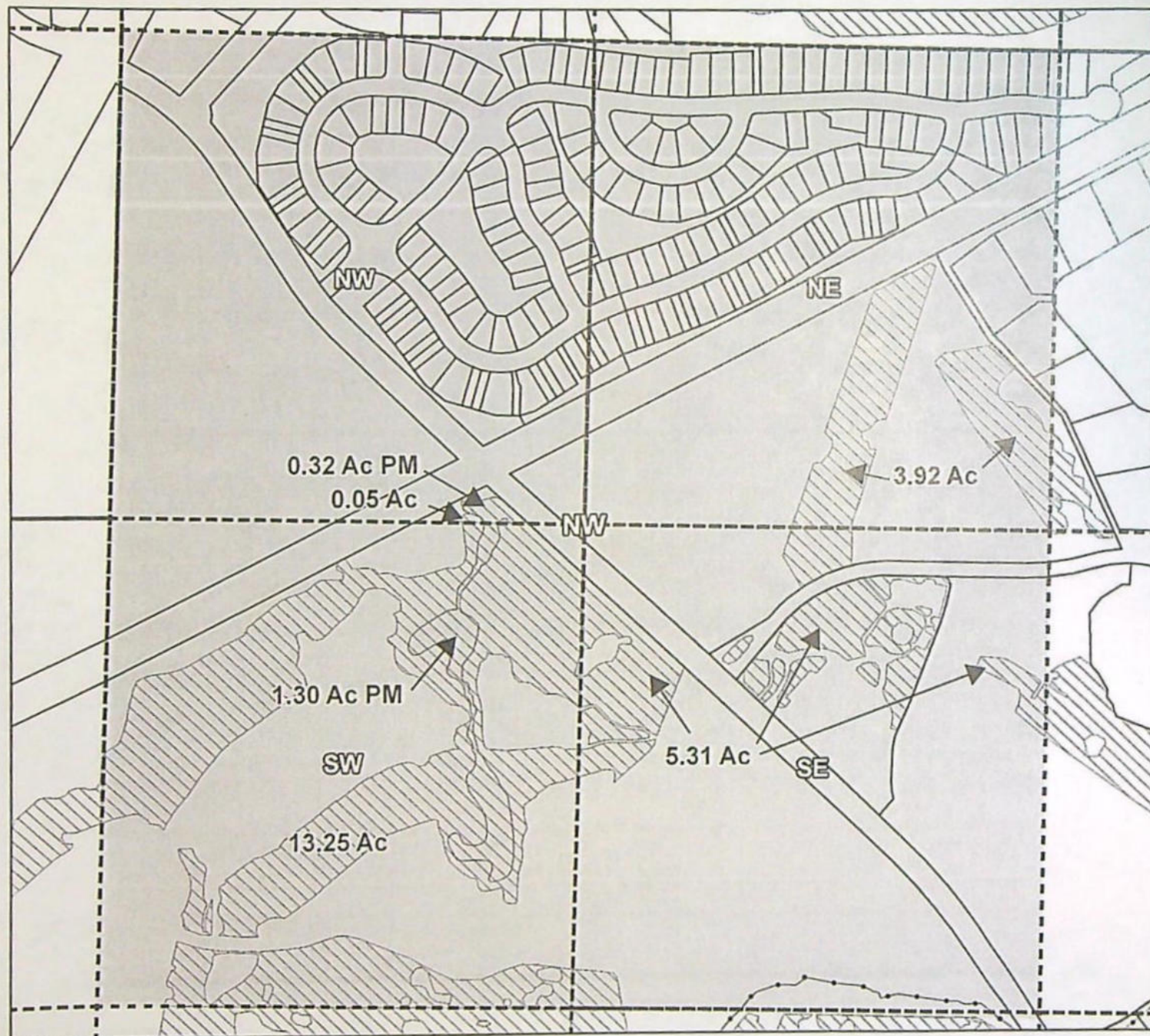
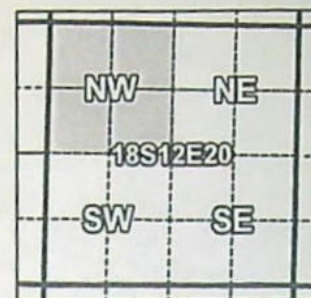
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# Arnold Irrigation District


## 2023 District Transfer Application QM "Off" Map

181220 NW 1/4



T18S R12E 20 NWNW - 5.00 Ac QM  
T18S R12E 20 NENW - 5.00 Ac QM  
T18S R12E 20 SENW - 5.00 Ac QM  
T18S R12E 20 SWNW - 5.00 Ac QM

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Prepared by Arnold Irrigation District | August 2023

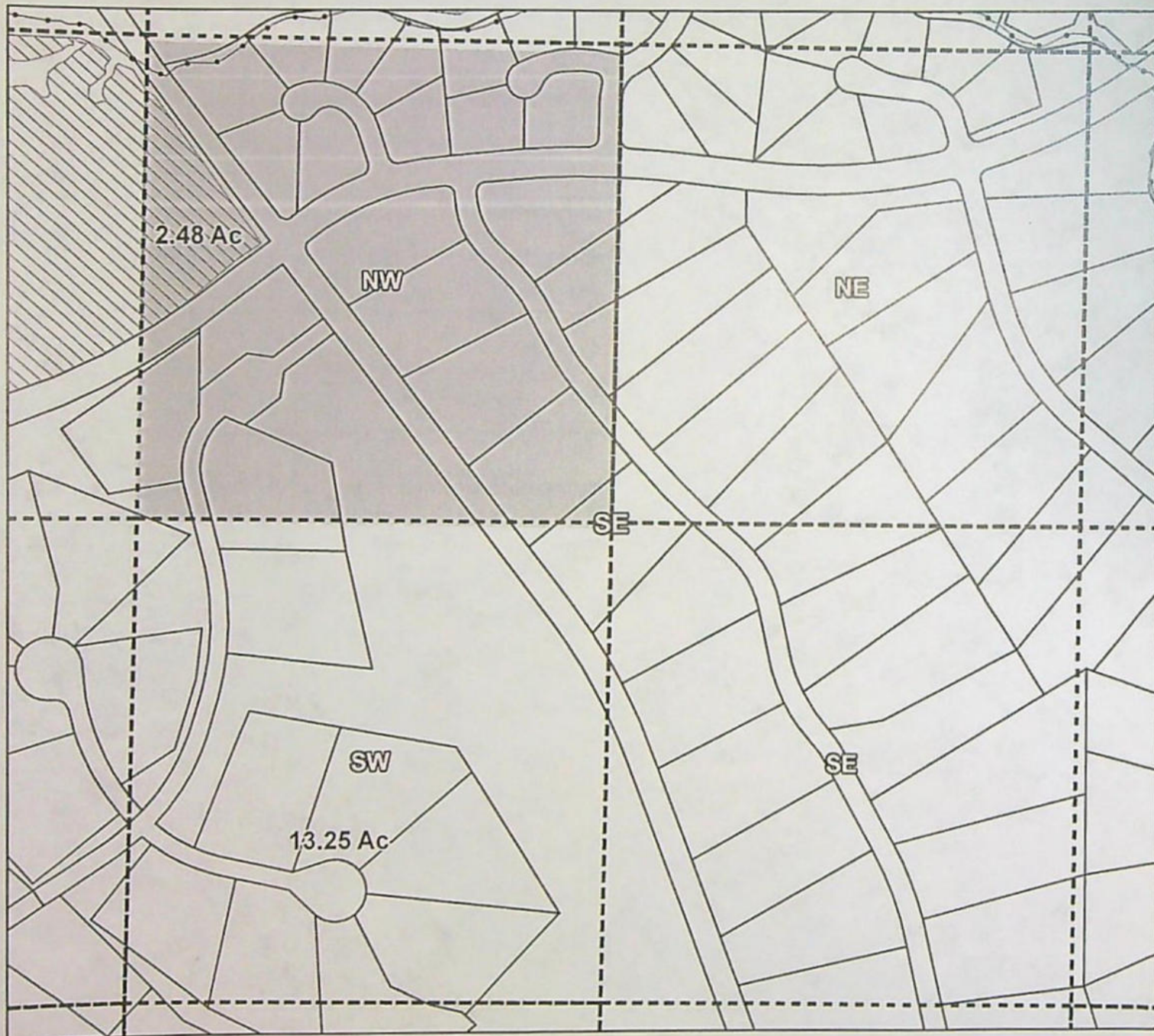
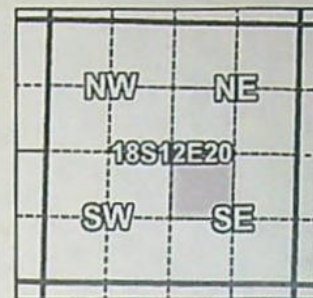
14347 -



# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181220 SE 1/4



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T18S R12E 20 SESE - 0.00 Ac QM  
T18S R12E 20 SWSE - 0.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots



1 inch = 400 feet

Prepared by Arnold Irrigation District | August 2023

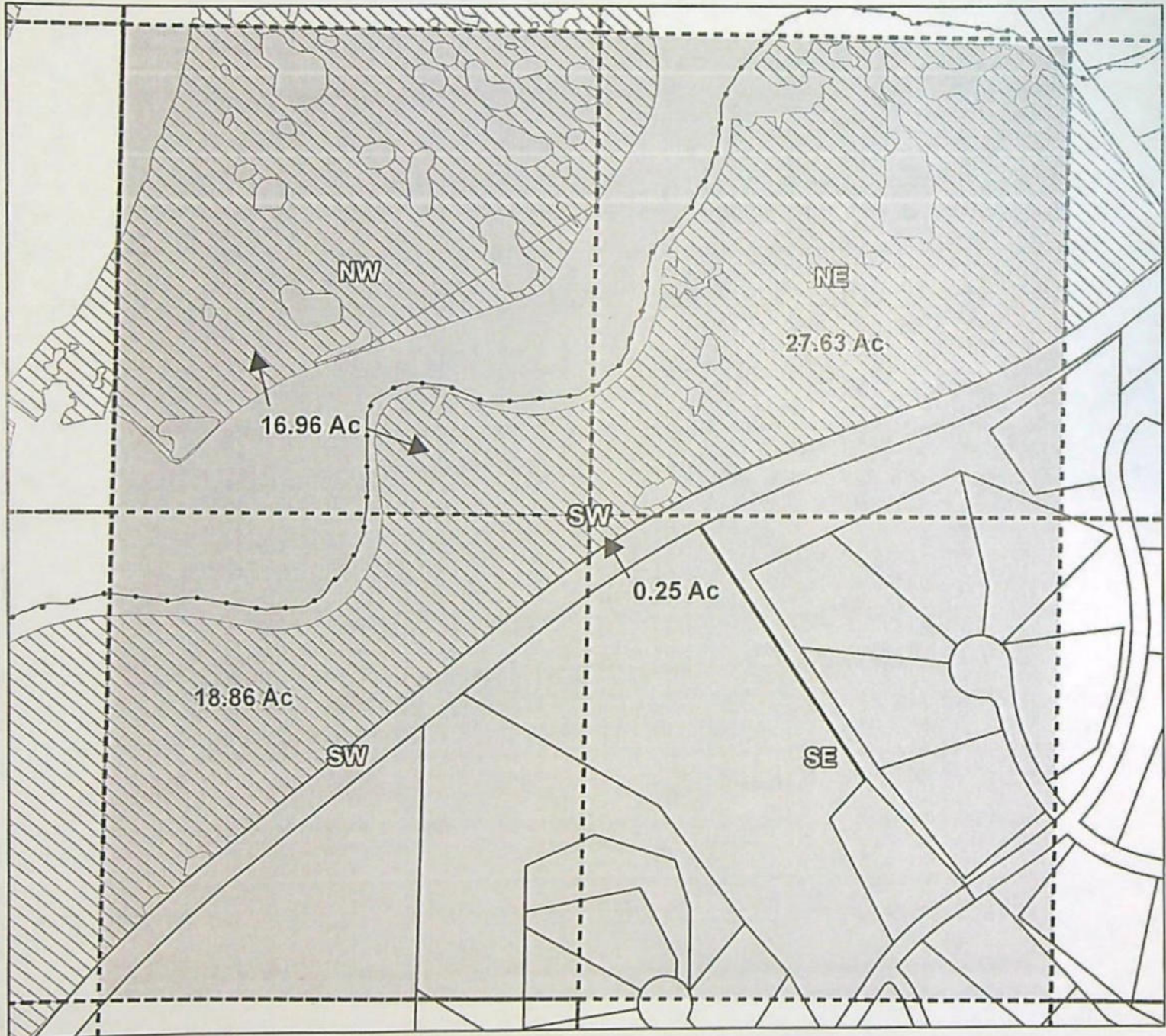
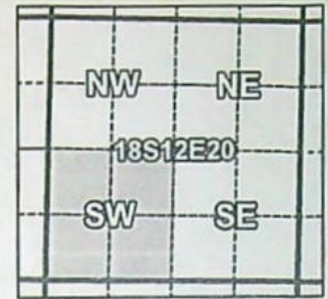
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# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map

181220 SW 1/4



T18S R12E 20 NWSW - 5.00 Ac QM  
T18S R12E 20 NESW - 5.00 Ac QM  
T18S R12E 20 SESW - 5.00 Ac QM  
T18S R12E 20 SWSW - 5.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

1 inch = 400 feet

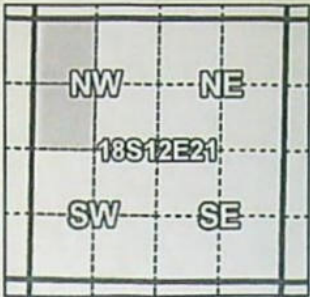
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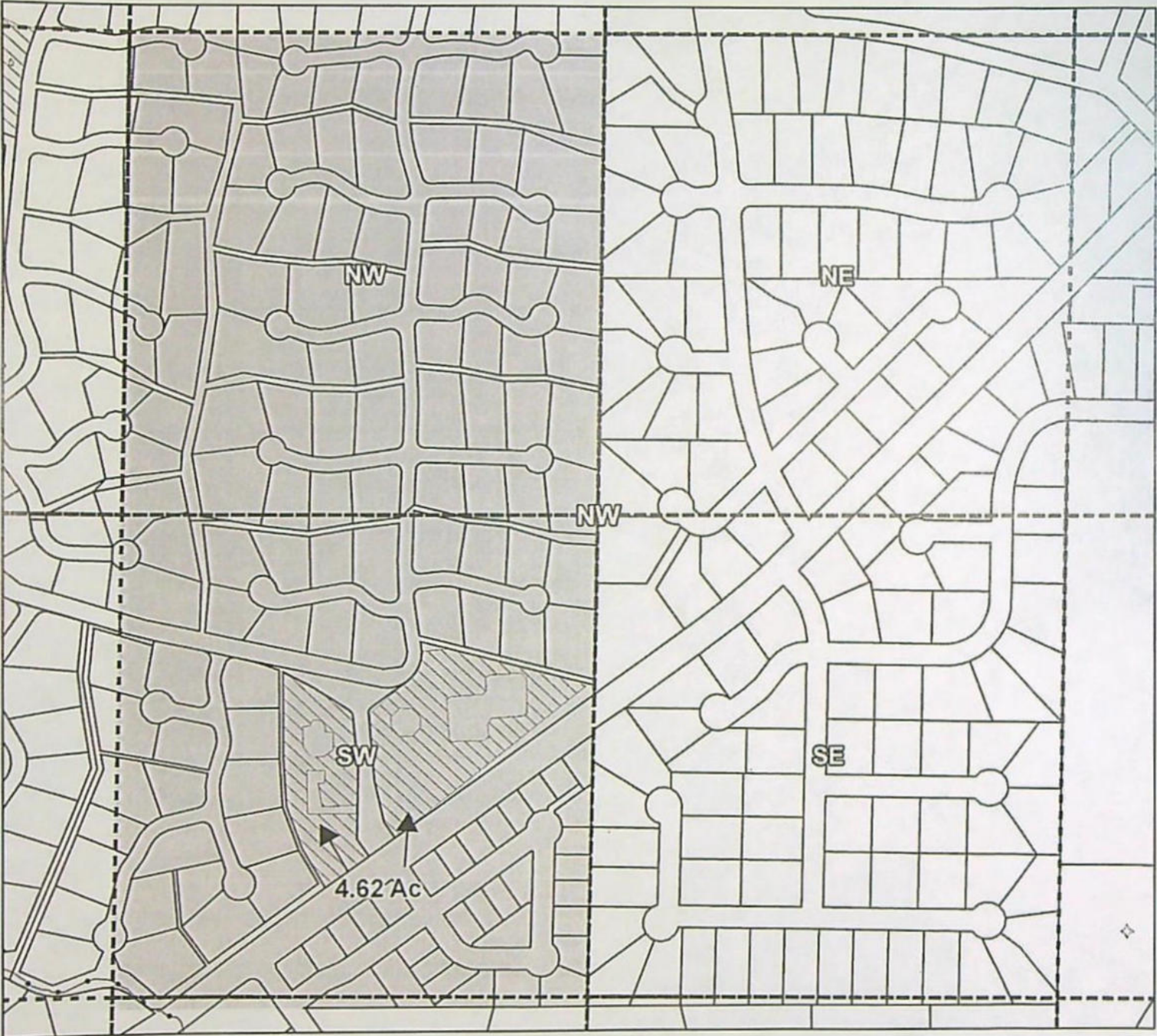


# Arnold Irrigation District

## 2023 District Transfer Application QM "Off" Map




181221 NW 1/4



T18S R12E 21 NWNW - 10.00 Ac QM  
T18S R12E 21 NENW - 0.00 Ac QM  
T18S R12E 21 SENW - 0.00 Ac QM  
T18S R12E 21 SWNW - 10.00 Ac QM

Transfer  
Primary Water Right  
Pipelines and Canals  
Taxlots

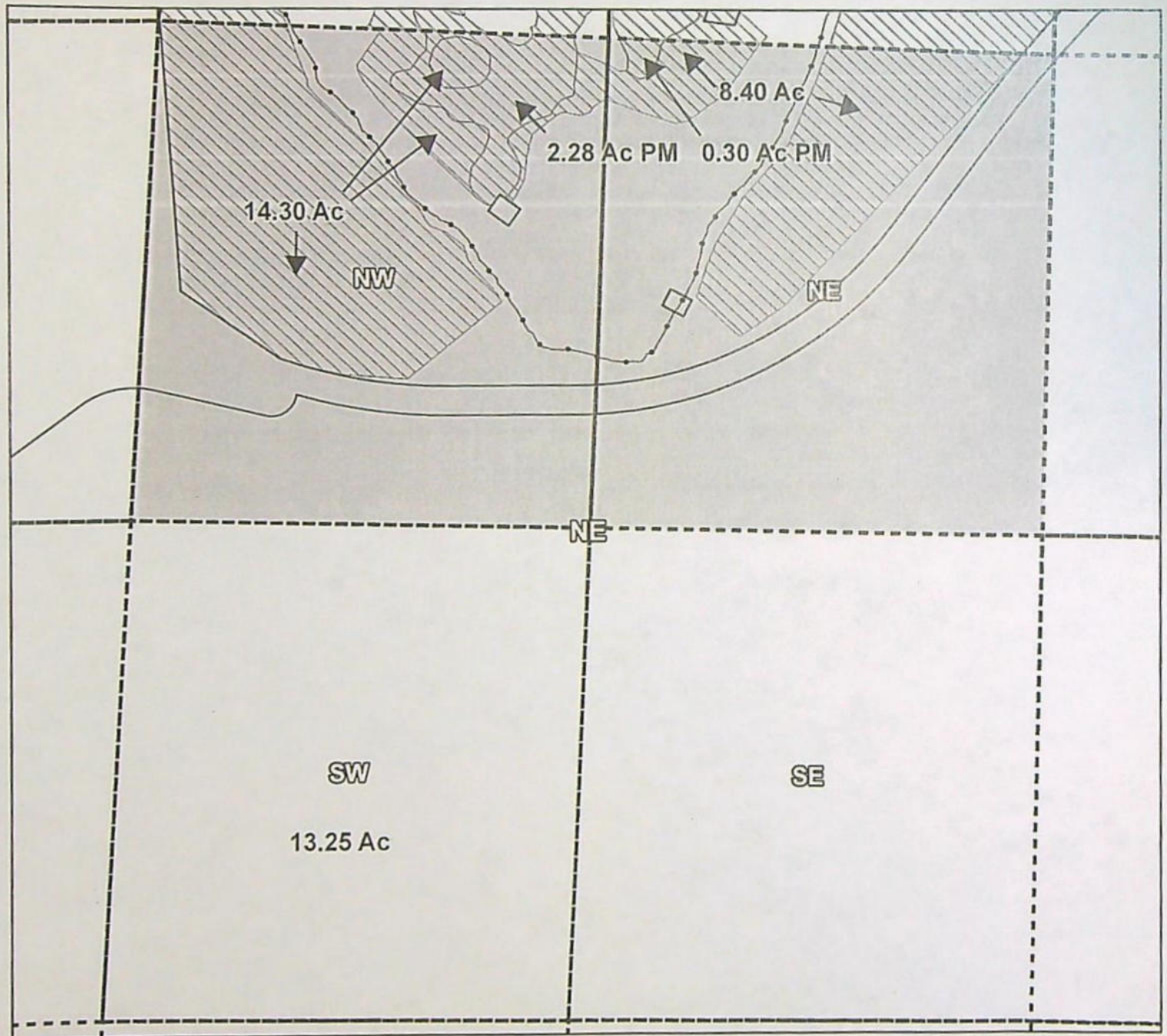
 1 inch = 400 feet





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## 2023 District Transfer Application QM "Off" Map



 Transfer
  Pipelines and Canals  
 Primary Water Right
  Taxlots



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