BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

| In the Matter of the Proposed Lease of |) | DETERMINATION and |
|--|---|-----------------------------|
| Existing Water Rights for Instream Use and |) | FINAL ORDER ON PROPOSED |
| Preliminary and Final Award of Mitigation |) | INSTREAM LEASE & MITIGATION |
| Credits, Certificate 74145, Deschutes |) | CREDIT PROJECT |
| County | | |

ORS 537.348 establishes the process in which a water right holder may submit a request to lease an existing water right for instream purposes. OAR Chapter 690, Division 077 implements the statutes and provides the Department's procedures and criteria for evaluating instream lease applications.

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.

Lessor #1

John B. McGilvary PO Box 1498 Sisters, OR 97759

Lessor #2

Richard and Jelinda Carpenter PO Box 2090 Sisters, OR 97759

Lessor #3

Swalley Irrigation District 64672 Cook Ave., Suite #1 Bend, OR 97701

Lessee

Deschutes Water Exchange (DWE) Mitigation Bank P.O. Box 1560 Bend, Oregon 97709 ghubert@deschutesrc.org

Findings of Fact

- 1. On January 24, 2007, the DWE Mitigation Bank, SID, John McGilvary, and Richard and Jelinda Carpenter filed an application to lease a portion of Certificate 74145 to instream use. The Department assigned the application number IL-798.
- 2. The right to be leased is as follows:

Certificate:

74145

Priority Date: September 1, 1899

Ico.

Irrigation of 14.1 acres and Pond Maintenance on 0.4 equivalent acres

This is a final order in other than 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 either 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.

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

April 1 to May 1 and Oct. 1 to Nov. 1 described herein as Season 1 May 1 to May 15 and Sept. 15 to Oct. 1 described herein as Season 2

May 15 to Sept. 15 described herein as Season 3

Quantity:

Rate: Season 1 (limited to 1/83rd Cubic Foot per Second (CFS)/acre)
Season 2 (limited to 1/62nd CFS/acre)

Season 2 (limited to 1/62nd CFS/acre) Season 3 (limited to 1/33.45 CFS/acre)

Duty (limited to 9.91 acre-feet per acre)

| Use | Season 1 | Season 2 | Season 3 | Duty | |
|-------------|-----------|-----------|-----------|-----------|--|
| Irrigation | 0.170 CFS | 0.227 CFS | 0.386 CFS | 135.08 AF | |
| Pond Maint. | 0.005 CFS | 0.006 CFS | 0.11 CFS | 3.83 AF | |

The quantities listed reflect allowance of a 43% 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

Place of Use:

| Irrigation | | | | | | |
|------------------|------|-----|-----|-------|---------|-------|
| Twp | Rng | Mer | Sec | Q-Q | Tax Lot | Acres |
| 17 S | 12 E | WM | 9 | NE SW | 100 | 14.1 |
| Pond Maintenance | | | | | | |
| 17 S | 12 E | WM | 9 | NE SW | 100 | 0.4 |

Point of Diversion:

| TOTAL OF BITCHSION. | | | | | | |
|---------------------|------|-----|-----|-------|--|--|
| Twp | Rng | Mer | Sec | Q-Q | Survey Coordinates | |
| 17 S | 12 E | WM | 29 | SE NE | Swalley Main Canal Diversion #3 – 985 feet North & 617 feet West from the East 1/4 corner, of Section 29 | |
| 15 S | 12 E | WM | 14 | NW SE | Additional District Diversion #15 – 2170 feet North & 1350 feet West from SE Corner of Section 14 | |

- 3. The lease application includes the information required under OAR 690-077-0077(3). The Department provided notice of the lease application pursuant to OAR 690-077-0077(6). No comments were received.
- 4. The instream use is as follows:

Deschutes River, tributary to the Columbia River

Instream Reach: From the Swalley Main Canal POD #3 (as described in Finding of Fact #2) to Lake Billy Chinook

| Certificate | Priority Date | Instream Rate (cfs) | Instream Volume (AF) | Period Protected Instream |
|-------------|---------------|------------------------|-------------------------|----------------------------|
| 74145 | 9/1/1889 | Season 1: 0.100 | | |
| | | Season 2: 0.133 | 75.24 | April 1 through October 31 |
| | | Season 3: 0.227 | | |

- 5. Other conditions to prevent injury and enlargement are:
 - The amount of water to be leased instream under Certificate 74145 does not include a 43% transmission loss associated with this right when used for its originally authorized purpose. The transmission loss may not be leased and protected instream.
- 6. Based upon review of the application, comments received, information provided by the Department's Watermaster, and other available information, the Department finds that the lease will not result in injury or enlargement. This finding is made through an abbreviated review recognizing that the lease may be modified or revoked under OAR 690-077-0077 if the Department later finds that the lease is causing injury to any existing water right or enlargement of the original right.
- 7. If a right which has been leased is later proposed to be leased again or transferred to an instream use under ORS 537.348 and OAR 690-077-0070 or OAR 690-077-0075 a new injury review shall be required. Transfers will be subject to a full and complete review to determine consistency with the requirements of OAR Chapter 690, Division 380 and Division 077. Approval of this lease does not establish a precedent for approval of future leases or transfers.
- 8. The lease will commence on April 1, 2007, and terminate on October 31, 2011.
- 9. The Lessor has requested the option of terminating the lease early with written notice to the Department.

Preliminary Award of Deschutes Basin Mitigation Credits

- 10. The Lessee, a mitigation bank chartered by the Water Resources Commission, has requested that the portion of the right to be protected instream be used to generate mitigation credits.
- 11. The Department assigned this mitigation credit project number MP-94.
- 12. The Department provided notice of the mitigation credit project pursuant to OAR 690-521-0300 (6). The Department also provided notice of the mitigation credit project to the Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality, Oregon Parks and Recreation Department, Oregon Department of State Lands, the Oregon Department of Agriculture, and the Department's Watermaster pursuant to OAR 690-521-0300 (7) and OAR 690-505-0630 (2). Comments were received from the Oregon Parks and Recreation Department. These comments identified a need for additional instream flow protections for recreation and aesthetic/scenic attraction. Water supplied evenly over the full irrigation season would provide additional flows necessary for spring and fall fisheries and summer recreation activities.
- 13. The shaping proposed by the instream lease application protects water instream over almost the entire irrigation season at the maximum rates possible and appears to meet these recommendations. Therefore, no modifications were made to the lease based upon comments received.

- 14. As part of the public notice of the mitigation project, the Department identified that the project may result in 26.5 mitigation credits. However, based upon additional evaluation, the Department has determined that the project will result in 26.4 mitigation credits. Therefore, the Department finds that 26.4 mitigation credits may be awarded to this mitigation credit project and assigned to the DWE Mitigation Bank. 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 Middle Deschutes and General Zones of Impact.
- 15. The mitigation credits expire on December 31, 2011, unless the project is terminated earlier by the Lessors and the Lessee.
- 16. The use and maintenance of the mitigation credits is subject to the terms and conditions of the DWE Mitigation Bank Charter.
- 17. 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 the Final Order approving the proposed instream lease shall result in completion of the project and verification that the project is complete.
- 18. No precedent is set by this Final Order as to the amount of mitigation credits that may be generated by a subsequent mitigation credit project.

CONCLUSIONS OF LAW

The Department concludes that the lease will not result in injury or enlargement, OAR 690-077-0077. The lease conforms to the applicable provisions of OAR 690-077-0015.

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

ORDER

Therefore, it is ORDERED:

- 1. That the Lease as described herein is APPROVED.
- 2. The former place of use will no longer receive water as part of this right during the term of the lease.
- 3. The lease will commence on April 1, 2007, and terminate on October 31, 2011. The Lessor shall have the option of terminating the lease with written notice to the Department provided to both the Salem office and Watermaster office. Written notice of termination of a lease must be provided by all Lessors and the Lessee. The written notice to Salem office must include original signatures. The notice to the Watermaster office may be made by fax or e-mail. The lease may be terminated at any time during a calendar year. However, if the termination request is received less than 30-days prior to the period of allowed instream use (April 1) or after the period of allowed use has begun for the water right(s) being leased,

water may not be used under the right(s) leased until the following calendar year, unless the Director determines that enlargement would not occur.

- 4. **Final Award of Deschutes Basin Mitigation Credits:** Issuance of this Final Order results in completion of the project and verification by the Department that the project is complete. The Department concludes that the mitigation credit project is awarded mitigation credits, as described above, pursuant to OAR 690-521-0400 and ORS 537.746. Mitigation Credits, in the amount of **26.4** credits, as described herein, are awarded to this mitigation project and assigned to the DWE Mitigation Bank. Mitigation Credits may be used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder in the **Middle Deschutes and General Zones of Impact**.
- 5. Mitigation credits are valid until used (or until they expire or are terminated) 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.
- 6. The mitigation credits shall expire on December 31, 2011.
- 7. The use and maintenance of the mitigation credits shall be subject to the terms and conditions of the DWE Mitigation Bank Charter.

Dated at Salem, Oregon this 4 day of March 2007.

Phillip C. Ward, Director

Mailing date: ____MAR 1 3 2007