

# City of Carson City Agenda Report

Date Submitted: 9/7/2007 Agenda Date Requested: 9/20/2007
Time Requested: Consent Agenda

To: Mayor and Supervisors	
From: Public Works Department	
	No, a resolution approving and ease Agreement for Lost Lakes between Carson City t.
provide Carson City with up to, but not to allowing equivalent rest of groundwater res	on approving this Water Lease Agreement will exceed 219.0 acre feet of additional surface water, sources from October 1, 2007 until March 31, 2008. It is lease these water rights as a part of our conjunctive
Type of Action Requested: (chec (XXX) Resolution () Formal Action/Motion	k one) () Ordinance () Other (Status Report)
Does This Action Require A Business In	npact Statement: () Yes (XX) No
	adopt Resolution No a resolution  gn the Water Lease Agreement for Lost Lakes between  vancy District

## **Explanation of Recommended Board Action:**

Currently, Carson City Public Works practices conjunctive use water management, which involves using surface water first, saving groundwater for high demand, peaking and drought periods. This agreement will provide up to but not to exceed 219.0 acre feet of surface water (approximately 71.3 million gallons) of additional water to the community. This agreement is for fiscal year 2007-2008. The usage period is specified in the agreement as October 1, 2007 through March 31, 2008.

In order to provide additional surface water rights for the conjunctive use program, a lease of Carson River storage rights has been negotiated with the Carson Water Subconservancy District. The subject rights are located in Alpine County and stored in Lost Lakes Reservoirs. The City, per the Alpine decree, cannot pull from the river during the months of October through March. However, these particular rights will have been stored within the reservoirs during the irrigation season, which allows for their use during the winter months, under conditions which will be stipulated by the State Water Engineer and Federal Water Master.

The lease stipulates that Carson Water Subconservancy District will fund all expenses associated with filing state permits, diversion and delivery of the water. If the Federal Water Master and State Water Engineer stipulate that a loss of water due to conveyance occurs, the lease requires Carson Water Subconservancy District to take the deduction in water. The City will only pay for

what is delivered, as metered at the City's infiltration wells.

(Vote Recorded By)

The purchase of these water rights will help rest even more groundwater sources over the course of this winter, thereby indirectly assisting the recharging of groundwater supplies. The Lost Lakes water rights will be sold to Carson City at \$87.00 per acre foot plus the percentage change in the Consumer Price Index for All Urban Consumers (CPI). This is the same as the Mud Lake price agreement. The Public Works Department recommends approval of this lease.

Fiscal Impact: Maximum \$19,053.00 plus price index increase for year 2006/2007.

Funding Source: 520-3502 Water Purchase/Lease

Explanation of Impact: Funding provide for in FY 07-08.

Alternatives: Do Not Approve

Supporting Material:

1. Water Lease Agreement (Exhibit A)

Prepared By: Ken Arnold, Public Works Operations Manager

Reviewed By: Andrew Burnham Date:

Concurrences: Date: 9-11-07

Date: 9-11-07

Board Action Taken:

Motion: 1) Aye/Nay

2)

### WATER LEASE AGREEMENT

This Water Lease Agreement is entered into between the CARSON WATER SUBCONSERVANCY DISTRICT, a political subdivision of the State of Nevada, by and through its duly constituted Board of Directors (hereinafter "CWSD") and CARSON CITY, a political subdivision of the State of Nevada, by and through its duly constituted Board of Supervisors (hereinafter "CITY").

#### WITNESSETH:

WHEREAS, CWSD holds title to 219.0 acre feet of water rights, including storage rights in Upper and Lower Lost Lakes Reservoirs, Claim Numbers 812 and 813 in the Alpine Decree; and WHEREAS, CITY desires to lease CWSD water for one (1) year for use within the boundaries of CITY for municipal purposes; and

WHEREAS, CWSD has made or will make any necessary application(s) to the State Engineer for permission to use CWSD water rights for the purposes contemplated under this Agreement.

THEREFORE, in consideration of the mutual undertakings and for other good and valuable consideration, the parties agree and contract as follows:

## 1. Term of Agreement/Cost of Water

The term of this Agreement shall commence on the date both parties have executed the Agreement and shall continue through June 30, 2008. CITY agrees to lease and use up to but not to exceed 219.0 acre feet of CWSD water from Lost Lakes.

CITY shall pay CWSD the same price per acre foot as for the leased water from Mud Lake Reservoir during fiscal year 2007-08. As used in this Agreement, the term "water delivery season"

means the period beginning October 1, 2007 and ending March 31, 2008. The amount of water that can be pumped by CITY shall be reduced by any loss of water determined by the State Engineer or the Federal Water Master, due to conveyance from Lost Lakes Reservoirs or any other CWSD storage facilities to CITY's point of re-diversion. CITY shall pay CWSD for only the amount of water that is pumped and, CITY shall make payment to CWSD by no later than the 15<sup>th</sup> of June based on the actual metered usage.

### 2. Costs of Diversion and Delivery of Water

CWSD shall bear the costs of delivery of the water to CITY's point of re-diversion, including the costs of any required approvals by the State Engineer, operation and maintenance of upstream storage facilities, and payment of water fees to the Federal Water Master. CITY shall bear the costs associated with pumping the water from the Carson River, measuring devices, pipelines and other transporting devices.

#### 3. Treatment

CITY shall be responsible for the treatment of all water for municipal purposes, including water leased from CWSD, to applicable local, state and federal standards.

#### 4. Hold Harmless

CITY and CWSD agree to indemnify and hold the other harmless for any claims or actions including damages, costs and attorneys fees concerning the use of this water by CITY as specified in this Agreement.

### General Provisions

The officials executing this Agreement hereby warrant and guarantee that they have the authority to act for and bind the respective organizations which they represent; all notices required

by this Agreement shall be in writing, must be sent to the addresses provided herein and are deemed effective upon placement in the United States Mail, postage prepaid; this Agreement constitutes the entire agreement between the parties; this Agreement shall be enforced and construed according to the laws of the State of Nevada; the prevailing party to any dispute involving this Agreement is entitled to an award of reasonable attorneys fees and costs; any modification of this Agreement must be made by a writing signed by both parties.

For notice purposes, the addresses of each party are as follows:

CARSON WATER

SUBCONSERVANCY DISTRICT

Attn.: Edwin James

General Manager

777 E. William St., #110A

Carson City, NV 89701

775/887-7450

CARSON CITY

Attn.: Ken Arnold

Public Works Operations Manager

3505 Butti Way

Carson City, NV 89701

775/887-2355 x-1015

## 6. Termination of Agreement

vriting, this Agreement shall be terminated
isdiction prevents the delivery of the surface
point of re-diversion or if the Federal Water

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Master prevents the use of the subject water in which case CWSD and CITY are relieved from performance under this Agreement.

IN WITNESS WHEREOF, the parties have executed this Agreement.

CARSON CITY
MARV TEIXEIRA, Mayor
Dated:
and the second s
ATTEST:
By:
ALAN GLOVER, Clerk-Recorder
Dated: