## City of Carson City Agenda Report

Date Submitted: July 26, 2012

Agenda Date Requested: August 16, 2012

Time Requested: Consent

**To:** Mayor and Supervisors **From:** Public Works Department

**Subject Title:** For Possible Action: To approve and authorize the Mayor to sign the Water Lease Agreement for Lost Lakes between Carson City and Carson Water Subconservancy District. (*Thomas Guinn*)

**Staff Summary:** Approving this Water Lease Agreement will provide Carson City with up to, but not to exceed, 50.0 acre feet of additional surface water, allowing equivalent rest of groundwater resources from October 1, 2012 until March 31, 2013. It has been the past practice of Carson City to lease these water rights as a part of our conjunctive use management plan

Type of Action Requested: (check one)	
() Resolution () Ordinanc (_X) Formal Action/Motion () Other (Sp	
Does This Action Require A Business Impact Stateme	ent: ( ) Yes ( X ) No

**Recommended Board Action:** I move to approve and authorize the Mayor to sign the Water Lease Agreement for Lost Lakes between Carson City and Carson Water Subconservancy District. (*Thomas Guinn*)

**Explanation for 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 50.0 acre feet of surface water (approximately 16.3 million gallons) of additional water to the community. This agreement is for fiscal year 2012-2013. The usage period is specified in the agreement as October 1, 2012 through March 31, 2013.

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.

The purchase of these water rights will help rest 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 \$97.67 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.

Applicable Statute, Code, Policy, Rule or Regulation: N/A	
Fiscal Impact: Maximum \$4,883.50 plus price index increase for fiscal year 2012/2013.	
Explanation of Impact: Reduction in budget up to \$4,883.50.	
Funding Source: 520-3502-435.04-50 Water Purchase/Lease Payment	
Alternatives: Provide other direction pursuant to Board Action	
Supporting Material: Water Lease Agreement	
Prepared By: Thomas Guinn Utility Manager	
Reviewed By:  (Public Works)  Date: 8-7-12  (City Manager)  (Date: 8/7/2  (Finance Director)  Date: 97/12	
Board Action Taken:	
Motion: 1) Aye 2)	/Nay
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(Vote Recorded By)	

# CARSON WATER SUBCONSERVANCY DISTRICT

777 East William Street, Suite 110A Carson City, NV 89701 775/887-7450, fax 775/887-7457

July 23, 2012

Thomas Guinn, Manager Carson City Utilities 3505 Butti Way Carson City, NV 89701

Re:

CWSD/Carson City FY 2012-13 Water Lease Agreement

for Lost Lakes Water

Dear Mr. Guinn:

At their July 18 meeting, the Carson Water Subconservancy District (CWSD) Board of Directors voted unanimously to approve the Water Lease Agreement between CWSD and Carson City for the City to lease water from Lost Lakes Reservoirs during the fiscal year 2011-12. Two original agreements are enclosed for the Carson City Board of Supervisors approval. Please place the lease on your Board's agenda, and when these documents are executed retain one for your files and return the other to our office. Thank you for your cooperation.

Sincerely,

Toni Leffler

Administrative Assistant

Joni Teffler

**Enclosures** 

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").

WATER LEASE AGREEMENT

#### 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's 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, 2013. CITY agrees to lease and use an amount not to exceed 50.0 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 2012-13. As used in this Agreement, the term "water delivery season" means the period beginning October 1, 2012, and ending March 31, 2013. The amount of water that can be pumped by CITY shall be determined by the actual amount of water released from Lost Lakes less any loss of water determined by the State Engineer or the Federal Water Master, due to conveyance from Lost Lakes Reservoirs 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 two induction wells (Well Numbers 25 and 41B), 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 attorney's fees concerning the use of this water by CITY as specified in this Agreement.

## 5. 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 attorney's fees and costs; and 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.: Thomas Guinn Utility Manager

3505 Butti Way

Carson City, NV 89701 775/887-2355 x- 7389

## 6. Termination of Agreement

Unless otherwise agreed to by both parties in writing, this Agreement shall be terminated only if the State of Nevada or a court of competent jurisdiction prevents the delivery of the surface water that is the subject of this Agreement to CITY's 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 WATER SUBCONSERVANCY DISTRICT	CARSON CITY
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ERNEST C. SCHANK, Vice Chairman	ROBERT CROWELL, Mayor
Dated: 7/18/2012	Dated:
ATTEST:	ATTEST:
In Modeller	
TONI LEFFLER, Secretary to the Board	ALAN GLOVER, Clerk-Recorder
Dated: 7/18/12	Dated: