Permit No. 78022S04

THE STATE OF NEVADA

SECONDARY
PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Name of applicant:	**CITY OF RENO AND CITY OF SPARKS BY AND THROUGH TRUCKEE MEADOWS WATER AUTHORITY AND TRUCKEE MEADOWS WATER AUTHORITY**
Source:	**TRUCKEE RIVER**
Basin:	**TRUCKEE CANYON SEGMENT**
Manner of Use:	**MUNICIPAL AND DOMESTIC**
Period of Use:	**AS DECREED**
Priority Date:	**AS DECREED**

****

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the submitted application, and do hereby grant the same, subject to the following limitations and conditions:

This secondary permit is issued subject to the provisions of NRS 533.440. This permit is for municipal use at the points of diversion identified in Exhibit A of the application and is subject to the terms and conditions under primary Permit 78022. This permit is issued subject to the continuing jurisdiction and regulation by the State Engineer and the Federal Water Master.

This permit is issued subject to existing rights.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.4703 cubic feet per second or 98.08 acre-feet as decreed.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: **February 14, 2016**
Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before: **February 14, 2021**
Map in support of proof of beneficial use shall be filed on or before: **N/A**

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 14th day of February, 2011

J. K. P.E.
State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Serial No. 78022-S04

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

THIS SPACE FOR. OFFICE USE ONLY

Date of filing in State Engineer's Office MAR 0 4 2009

Returned to applicant for correction .....

Corrected application filed .....Map filed FEB 1 7 2006 under 7 3 7 8 3 Sht3

The applicant: City of Reno and City of Sparks by and through TMWA and TMWA.....

.....P.O. Box 30013.....of.....Reno.....
Street and No. Or P.O. Box No City and Town

.....Nevada 89520-3013..... hereby makes..... application for permission to appropriate
State and Zip code No.

the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association give names of members.).....

.....

1. The source of the proposed appropriation is Truckee River water stored in the water treatment facilities described in Exhibit "A" attached hereto and by this reference made a part hereof pursuant to the permit to be issued under Primary Application No. 78022.
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is .....0.4703.....second feet.
One second foot equals 448.83 gallons per minute.

(a) If stored in reservoir give number of acre-feet. 98.08 afa (See "No. 12 Remarks" for a complete explanation).

3. The water to be used for: municipal and domestic purposes.....
Irrigation, power, mining, commercial, domestic or other use. Must limit to one major use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kind of animals.....

(c) Other use (describe fully "No. 12. Remarks") .....See "No. 12 Remarks".....

(d) Power:

(1) Horse Power developed.....

(2) Point of return of water to stream .....

5. The water is to be diverted from its source at the following point: described in Exhibit "A" attached hereto and by this
Describe as being within a 40-acre subdivision of public

reference made a part hereof.

.....
survey, and by course and distance to section corner, If on unsurveyed land, it should be so stated.

6. Place of use. See Exhibit "B" attached hereto and by this reference made a part hereof.
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

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7. Use will begin about .....January 1..... and end about .....December 31.....of each year.
Month and Day Month and Day

8. Description of proposed works (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) All works referenced on Exhibit "A" are completed.
ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works .....No costs are needed since the works are completed.....

10. Estimated time required to construct works .....Three (3) years.....
If well completed, describe works.

.....

11. Estimated time required to complete the application of water to beneficial use .....Ten (10) years.....

.....

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

See Exhibit "C" attached hereto and by this reference made a part hereof. Truckee Meadows Water Authority aka TMWA

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.....

TELEPHONE NUMBER

(775) 834-8021.....

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

By Kenneth C. Briscoe.....
Signature, applicant or agent, Kenneth C. Briscoe

P.O. Box 30013
Street and No., or P.O. Box No.

Reno, Nevada 89520-3013
City, State, Zip code No.

$200 FILING FEE MUST ACCOMPANY APPLICATION

2009 MAR -4 AM 10: 34
STATE ENGINEER

EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants, which are shown on the map accompanying Primary Application No. 73783 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR):

The existing point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR):

The existing point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW¼ SE¼) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

IDLEWILD TREATMENT PLANT:

The existing point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT):

The existing point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW¼ NE¼) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE¼ SE¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

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EXHIBIT "B"
PROPOSED PLACE OF USE

DIVISION	SECTION	T-N	R-E	
ALL	1 – 5	18	18	M.D.B.& M.
E ½	6 & 7	18	18	M.D.B.& M.
ALL	8 – 17	18	18	M.D.B.& M.
E ½	18 & 19	18	18	M.D.B.& M.
ALL	20 – 29	18	18	M.D.B.& M.
E ½	30 & 31	18	18	M.D.B.& M.
ALL	32 – 36	18	18	M.D.B.& M.
ALL	1 – 5	19	18	M.D.B.& M.
E ½	6 & 7	19	18	M.D.B.& M.
ALL	8 – 17	19	18	M.D.B.& M.
E ½	18 & 19	19	18	M.D.B.& M.
ALL	20 – 29	19	18	M.D.B.& M.
E ½	30 & 31	19	18	M.D.B.& M.
ALL	32 – 36	19	18	M.D.B.& M.
ALL	1 – 5	20	18	M.D.B.& M.
E ½	6 & 7	20	18	M.D.B.& M.
ALL	8 – 17	20	18	M.D.B.& M.
E ½	18 & 19	20	18	M.D.B.& M.
ALL	20 – 29	20	18	M.D.B.& M.
E ½	30 & 31	20	18	M.D.B.& M.
ALL	32 – 36	20	18	M.D.B.& M.
ALL	1 – 5	21	18	M.D.B.& M.
E ½	6 & 7	21	18	M.D.B.& M.
ALL	8 – 17	21	18	M.D.B.& M.
E ½	18 & 19	21	18	M.D.B.& M.
ALL	20 – 29	21	18	M.D.B.& M.
E ½	30 & 31	21	18	M.D.B.& M.
ALL	32 – 36	21	18	M.D.B.& M.
ALL	1 – 36	17	19	M.D.B.& M.
ALL	1 – 36	18	19	M.D.B.& M.
ALL	1 – 36	19	19	M.D.B.& M.
ALL	1 – 36	20	19	M.D.B.& M.
ALL	1 – 36	21	19	M.D.B.& M.
ALL	5 & 6	16	20	M.D.B.& M.
ALL	1 – 36	17	20	M.D.B.& M.
ALL	2 – 35	18	20	M.D.B.& M.
W ½	36	18	20	M.D.B.& M.
ALL	1 – 12	19	20	M.D.B.& M.
N ½	13	19	20	M.D.B.& M.
ALL	14 – 23	19	20	M.D.B.& M.
ALL	26 – 35	19	20	M.D.B.& M.
ALL	06, 07 & 18	19	21	M.D.B.& M.
ALL	1 – 36	20	20	M.D.B.& M.
ALL	1 – 36	21	20	M.D.B.& M.
ALL	1 – 36	20	21	M.D.B.& M.
ALL	1 – 36	21	21	M.D.B.& M.

See supporting map on file under Amended Primary Application No. 73783.

EXHIBIT "C"

12. Remarks:

This application is filed as part of the implementation of the operating agreement described in Section 205(a) of Public Law 101-618, which operating agreement is referred to as the Truckee River Operating Agreement. This Secondary Application is filed for permission to use for municipal and domestic purposes water stored pursuant to Primary Application No. 78022 at the places of use described herein. It is one of four applications for secondary permits to be issued under Primary Application No. 78022. It is filed pursuant to Interim Order No. 1 issued by the Nevada State Engineer on September 10, 2008. The number of acre feet listed in response to number 2(a) is the full amount of the water right being changed under Primary Application No. 78022.

Any secondary permit issued under this application shall enter into effect simultaneously with the entry into effect of the Truckee River Operating Agreement.