



## THE STATE OF NEVADA

### PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

**Name of applicant:** CITIES OF RENO AND SPARKS BY AND THROUGH TRUCKEE MEADOWS WATER AUTHORITY

**Source:** TRUCKEE RIVER

**Basin:** TRUCKEE CANYON SEGMENT

**Manner of Use:** MUNICIPAL

**Period of Use:** AS DECREED

**Priority Date:** AS DECREED

\*\*\*\*\*

#### APPROVAL OF STATE ENGINEER

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

This permit to change the point of diversion, place and manner of use of a portion of the waters of the Truckee River as heretofore granted under Claims 574/575, Truckee River Decree, is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use must be kept.

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 0.2797 cubic feet per second or 44.71 acre-feet as decreed.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

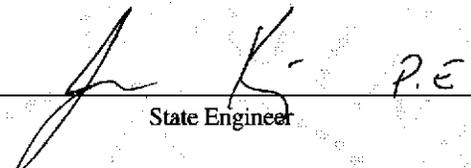
May 25 2020

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 25th day of May, A.D. 2010

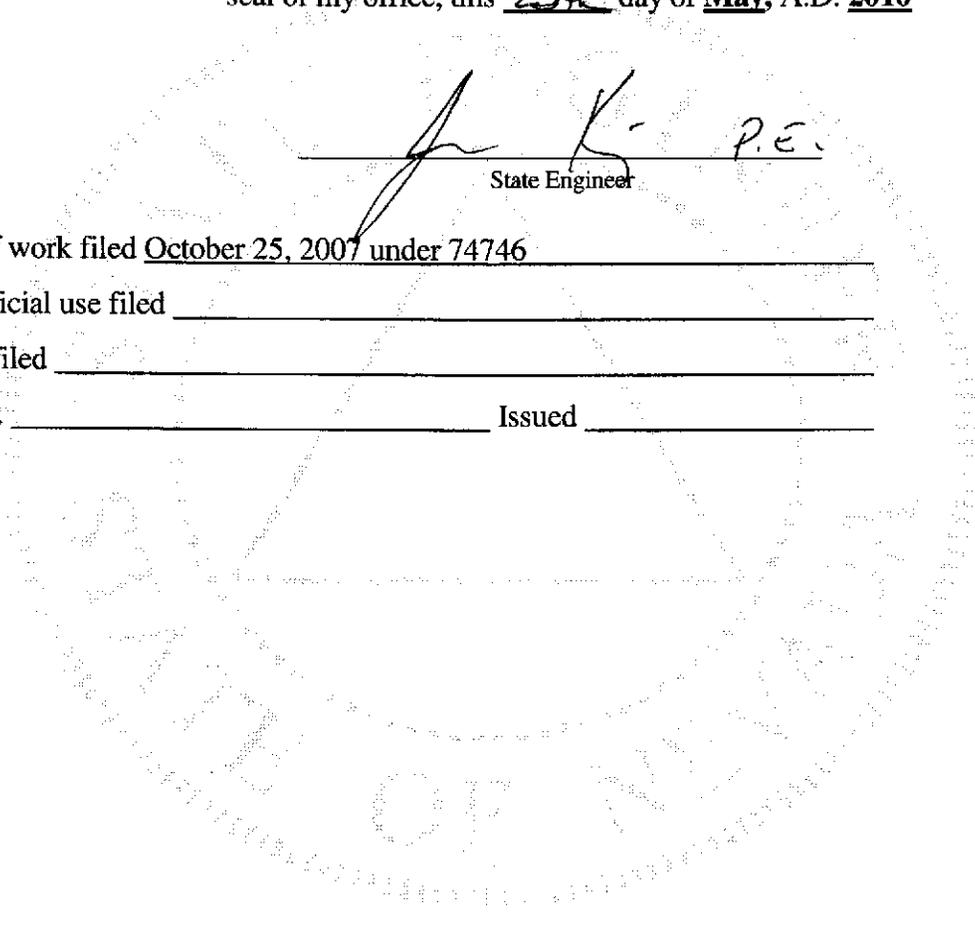
  
\_\_\_\_\_  
State Engineer

Completion of work filed October 25, 2007 under 74746

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_



**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office JAN 15 2010

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed OCT 13 2008 under 77478

The applicant Cities of Reno and Sparks by and through Truckee Meadows Water Authority  
P.O. Box 30013 of Reno  
Street Address or PO Box City or Town  
Nevada 89520-3013 hereby make(s) application for permission to change the  
State and ZIP Code

- Point of diversion       Place of use       Manner of use       of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Claim or Right No. 574-575 of the Truckee River Decree, said Decree entered by the District Court of the United States for Nevada in that certain action entitled, "The United States of America, Plaintiff vs. Orr Water Ditch Company, et al., Defendants", in Equity Docket A-3.

1. The source of water is Truckee River  
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 44.71 afa along with a pro-rata share of the diversion rate  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Municipal/Domestic  
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for As Decreed  
If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)  
The points of diversion of Truckee Meadows Water Authority's existing water treatment plants and Washoe County's Induction Well #4 as described in attached Exhibit "A" and as shown on the map supporting Permit No. 77478 on file with the Division of Water Resources, State of Nevada.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)  
The SW ¼ of the NE ¼ of Section 7, T 19N, R 20E, MDM, or at a point from which the Northeast corner of said Section 7 bears North 39° 28' East, a distance of 3,015.0 feet (N. Truckee Ditch per the Orr Ditch Decree).

*JKWA*

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See attached Exhibit "B" as described in Permit No. 77478 and shown on the map accompanying said Permit on file with the Division of Water Resources, State of Nevada.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

11.177 acres situate in the NE 1/4 NE 1/4 and the SE 1/4 NE 1/4 of Section 10, T 19N, R 20E, MDM. Said 11.177 acres are being stripped from the following parcels: 2.02 acres, 037-030-07; 1.57 acres, 037-030-17; 0.43 acres, 037-030-18; 0.82 acres, East Lincoln Way and 6.337 acres, Interstate 80 Right of Way as shown on Exhibit "C" attached hereto and the map accompanying this Application. All parcels are part of and shown on NDWR Map TR-061.

9. Proposed use will be from January 1st to December 31st of each year.  
Month and Day Month and Day

10. Existing use permitted from as Decreed to as Decreed of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

The water will be diverted from river, treated and placed into TMWA's distribution system.

12. Estimated cost of works Completed

13. Estimated time required to construct works Completed

If well completed, describe well.

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

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

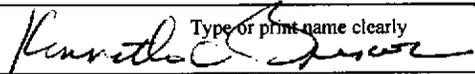
Water is to be used for municipal service from TMWA

16. Miscellaneous remarks:

Ownership of the water rights are as follows: City of Sparks, 40.05 AF and City of Reno, 4.66 AF.

E-mail Address  
775 834-8021  
Phone No.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Kenneth C. Briscoe  
Type or print name clearly  
  
Signature, applicant or agent  
Truckee Meadows Water Authority  
Company Name  
P.O. Box 30013  
Street Address or PO Box  
Reno, Nevada 89520-3013  
City, State, ZIP Code

STATE ENGINEER  
2010 JAN 15 AM 9:58

## EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying Permit No. 77478 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$  SW $\frac{1}{4}$ ) 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.

KATZ DITCH (VERDI FLUME) Detail 2:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW $\frac{1}{4}$  SE $\frac{1}{4}$ ) 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.

ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$  SW $\frac{1}{4}$ ) 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.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE $\frac{1}{4}$  SE $\frac{1}{4}$ ) 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.

IDLEWILD TREATMENT PLANT Detail 6:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE $\frac{1}{4}$  SE $\frac{1}{4}$ ) 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) Detail 7:

The point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW $\frac{1}{4}$  NE $\frac{1}{4}$ ) 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.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

The point of diversion is situate within the West one-half of the Northwest one-quarter (W $\frac{1}{2}$  NW $\frac{1}{4}$ ) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54'07" West, a distance of 6929.94 feet.

**EXHIBIT "B"**  
**PROPOSED PLACE OF USE**

<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
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 Permit No. 77478.

Exhibit "C"

DTR 574-575, TR-061											
NE1/4 NE1/4 & SE1/4 NE1/4, Section 10, T. 19N., R. 20E., M.D.M.											
TR-APN	Ownership	Document No.	Permit No.	Total		Previous Transfers		Transfer		Balance	
				Acre	AF	Acre	AF	Acre	AF	Acre	AF
				per Parcel	per Parcel	per Parcel	per Parcel	per Parcel	per Parcel	per Parcel	per Parcel
037-030-07	Washoe County Hidden Mdws LLC Adcock & Ellis Sparks	1875343	61787 65249 65248	9.030	36.12	3.480	13.92			5.550	22.20
						2.530	10.12			3.020	12.08
						1.000	4.00	2.020	8.08	2.020	8.08
										0.000	0.00
037-030-17	Reno Sparks	1889980 1986850		1.570	6.28			1.165	4.66	0.405	1.62
								0.405	1.62	0.000	0.00
037-030-18	So Mdw Partship SPPCo Washoe County Reno Sparks		61787 61787 61787 57195	77.890	311.56	24.449	97.80			53.441	213.76
						35.928	143.71			17.513	70.05
						0.153	0.61			17.360	69.44
						16.470	65.88			0.890	3.56
								0.430	1.72	0.460	1.84
Interstate 80 RW	Sparks	1867236 1872291		8.140	32.56			5.070	20.28	3.070	12.28
								1.267	5.07	1.803	7.21
E. Lincoln Way	Washoe County Sparks	1902792 1986850	61787	1.710	6.84	0.820	3.28			0.890	3.56
								0.218	0.87	0.672	2.69
								0.602	2.41	0.070	0.28
	<b>Totals:</b>			98.34	393.36	84.83	339.32	11.177	44.71	2.33	9.33