SECONDARY 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 JAN 0 4 2008
Returned to applicant for correction
Corrected application filed Map filed OCT 1 1 2007 under 76161
The applicant City of Reno by and through Truckee Meadows Water Authority
P.O. Box 30013 Of Reno City and Town
Nevada 89520-3013 hereby makes application for permission to appropriate
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.)
The source of the proposed appropriation is Truckee River water stored in Lake Tahoe, Boca Reservoir, Prosser Creek Reservoir, Stampede Reservoir, Donner Lake and Independence Lake pursuant to the permit to be issued under Amended Primary Application No. 73783. Name of stream, take, spring, underground or other cource 2. The amount of water applied for is: 1.200
(a) If stored in reservoir give number of acre-fect: 330.80 acre feet annually, see "No. 12 Remarks".
3. The water to be used for incidental hydroelectric power generation. Irrigation, power, mining, commercial, demostic 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")
(d) Power: see Exhibit "D" attached hereto and by this reference made a part hereof.
(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" after the water has been released. Describe as being within a 40-sere subdivision of public survey.
from the reservoirs described in Exhibit "B" attached hereto and by this reference made a part hereof. and by source and distance to section corner. If on unsurveyed land, it should be so stated.

EXHIBIT

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 Place of use. Farad, Fleish, Verdi and Washoe H Describe by legal subdi 	Hydroelectric Power Plants as described on Exhibit "C" and Shown on this is a described on Exhibit "C" and should be so stated.
map supporting Amended Primary Application No.	76161.
7. Use will begin aboutJanuary 1	and end aboutDecember 31of cach year.
8. Description of proposed works (Under the provide	sions of NRS 535,010 you may be required to submit plans and
specifications of your diversion or storage works diches and flumes, drilled well with pump and motor, els.	s.) All works referenced on Exhibit A are complete.
9. Estimated cost of worksNo costs are needed	since the works are complete.
10. Estimated time required to construct worksT	hree (3) years If well completed, describe works.
11. Estimated time required to complete the applica	tion of water to beneficial useTen (10) years
Remarks: For use other than irrigation or stock consumptive use.	watering, state number and type of units to be served or annual
See Exhibit "E" attached hereto and by this refer	rence made a part hereof.
AND	The state of the s
TELEPHONE NUMBER	By Kenneth Signature, applicant or agent
	Truckee Meadows Water Authority
(775) 834-8021	P.O. Box 30013 Street and No., or P.O. Box No.
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT	Reno, Nevada 89520-3013 City, State, Zip code No.

\$200 FILING FEE MUST ACCOMPANY APPLICATION

EXHIBIT "A"

The Proposed Points of Diversion are described as follows:

FARAD POWER FLUME:

Farad Power Flume is situate in the South ½ of Lot 6 (S ½ Lot 6) of Section 30, T. 18N., R. 18E., M.D.M., or at a point from which the northeast corner of Section 6, T.18N., R. 18E., M.D.M., bear North 23° 02' 10" East, 25, 269.00 feet.

FLEISH POWER FLUME:

Fleish Power Flume is situate in the Northeast ¼ of the Southeast ¼ (NE ¼ SE ¼) of Section 6, T. 18N., R, 18E., M.D.M., or at a point from which the northeast corner of said Section 6 bears North 52° 04' 08" East, 5,097.00 feet.

VERDI POWER DITCH & FLUME:

Verdi Power Ditch and Flume is situate in the SE ¼ SE ¼ of Section 19, T. 19N., R. 18E., M.D.M., or at a point from which the southeast corner of said Section 19 bears South 39° 58' East, 845.00 feet

WASHOE POWER DITCH:

Washoe Power Ditch is situate in the NW ¼ NE ¼ of Section 16, T. 19N., R. 18E., M.D.M., or at a point from which the northeast corner of said Section 16 bears North 87° 35' 00" East, 2,004.0 feet.

Each Point of Diversion is shown on the map filed with Amended Primary Application No. 76161.

EXHIBIT "B"

The Proposed Points of Diversion (Dam) are shown on the map filed with Amended Application. No. 73783 and the storage capacity (AF) and maximum outlet capacity (cfs) for each Storage Reservoir are as follows:

Lake Tahoe:

Situate in the NE ¼ of the NW ¼ of Section 7, T. 15N., R. 17E., M.D.M., or from the Dam the Southwest corner of said Section 7 bears South 29° 09' 30" West a distance of 5,182 feet, more or less. The storage capacity of Lake Tahoe is approximately 744,600 AF with a maximum outlet capacity of 2,500 cfs.

Donner Lake:

Situate in the SE ¼ of the NE ¼ of Section 18, T. 17N., R. 16E., M.D.M., or from the Dam the Southeast corner of said Section 18 bears South 04° 07' 14" East a distance of 2,981 feet, more or less. The storage capacity of Donner Lake is approximately 9,500 AF with a maximum outlet capacity of 660 cfs.

Prosser Creek Dam (Reservoir):

Situate in the NW ¼ of the SW ¼ of Section 30, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 30 bears South 22° 58' 48" West a distance of 2,006 feet, more or less. The storage capacity of Prosser Creek Reservoir is approximately 29,840 AF with a maximum outlet capacity of 1,850 cfs.

Boca Dam (Reservoir):

Situate in the SE ¼ of the SW ¼ of Section 21, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 21 bears South 81° 05' 07" West a distance of 2,647 feet, more or less. The storage capacity of Boca Reservoir is approximately 40,870 AF with a maximum outlet capacity of 1,200 cfs.

Stampede Dam (Reservoir):

Situate in the NW ¼ of the NW ¼ of Section 28, T. 19N., R. 17E., M.D.M., or from the Dam the northwest corner of said Section 28 bears North 36° 08' 27" West a distance of 636 feet, more or less. The storage capacity of Stampede Reservoir is approximately 226,500 AF with a maximum outlet capacity of 2,740 cfs.

Independence Lake Dam:

Situate in the NW ¼ of the SW ¼ of Section 35, T. 19N., R. 15E., M.D.M., or from the Dam the Southwest corner of said Section 35 bears South 20° 06' 47" West a distance of 1,945 feet, more or less. The storage capacity of Independence Lake is approximately 17,500 AF with a maximum outlet capacity of 540 cfs.

EXHIBIT "C"

The Proposed Place of Use of the Hydroelectric Generation Plants are described as follows:

Farad Hydroelectric Generation Plant:

Situate in the Southeast ¼ (SE ¼)of Section 12, T. 18N., R. 17E., M.D.M.

Fleish Hydroelectric Generation Plant:

Situate in the Northeast ¼ of the Southeast ¼ (NE ¼ SE ¼) of Section 30, T. 19N., R. 18E., M.D.M.

Verdi Hydroelectric Generation Plant:

Situate in the Southeast ¼ (SE ¼) of Section 8, T.19N., R. 18E., M.D.M.

Washoe Hydroelectric Generation Plant:

Situate in the Southwest ¼ of the Southwest ¼ (SW ¼ SW ¼) of Section 14, T.19N., R. 18E., M.D.M.

Each Hydroelectric Generation Plant is shown on the map filed with Amended Primary Application No. 76161.

EXHIBIT "D"

This secondary use is a non-consumptive use which will be incidental to the use of water released under Secondary Permit No. 73783-01 or Secondary Permit No. 73783-02. The quantity released under one of those Secondary Permits and other water in the River will be used to allow incidental hydroelectric generation at one or more of the four hydro generation plants, Farad, Fleish Verdi or Washoe. Water will be diverted at one or more of the four hydroelectric generation plants' Points of Diversion listed in Exhibit "A" and allowed to flow to each plant through the penstock to the generating facility and returned back to the river at each plant location. The horsepower generated depends on the flow diverted. Listed below is the minimum and maximum horsepower each plant can generate at a maximum and minimum rate of flow diverted.

Plant	<u>Maximum</u>	<u>Minimum</u>
Farad	400 cfs (3,862 hp)	100 cfs (701hp)
Fleish	327 cfs (3,640 hp)	100 cfs (798 hp)
Verdi	399 cfs (3321 hp)	100 cfs (774 hp)
Washoe	396 cfs (2,823 hp)	100 cfs (731 hp)

EXHIBIT "E"

12. Remarks:

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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. The Secondary is filed to allow incidental hydroelectric power generation with water stored pursuant to Primary Amended Application No. 73783 and released under Secondary Permit No.73783 -01 or 73783-02. It is one of several applications for secondary permits under the permit to be issued under Amended Primary Application No. 73783. The quantity of water which may be released and used from storage under this and related secondary permits in any one year will not exceed the amounts allowed by the Truckee River Operation Agreement. The water released under either of these secondary permits may be diverted and used for incidental hydroelectric power generation under this Secondary Permit and in accordance with the Truckee River Operation Agreement. Water used would be returned to the Truckee River for use under the secondary permit under which this water was released.

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