## ORDINANCE NO. 293 OF TAHOE CITY PUBLIC UTILITY DISTRICT AMENDING AND MODIFYING ORDINANCE NO. 263 (AS AMENDED BY ORDINANCE NO. 271, 273, 279, 281, 286 and 289) EXHIBIT "A-1, A-2 and A-3" WATER SERVICE CHARGES

WHEREAS, the Board of Directors has analyzed and considered the costs and expenses projected for operation of District water systems and capital improvements to facilities for the 2018 fiscal year; and

WHEREAS, District must establish and collect service fees in order to meet the anticipated operational and administrative costs of District water systems and capital improvements to facilities; and

WHEREAS, the District is in negotiations to purchase Mid-Sierra Water Utility, a California corporation, located on the west shore of Lake Tahoe within the District's boundaries; and

WHEREAS, the customers of Mid-Sierra Water Utility are sewer customers of the District and soon to be water customers of the District; and

WHEREAS, a water rate shall be provided for the Mid-Sierra Water Utility customers for the Tahoe Cedars and Madden Creek service areas;

WHEREAS, the District adopted water base and consumption rates on November 17, 2017; and

WHEREAS, the Board of Directors determines that, notwithstanding the need to implement revised water base and consumption rates and charges for current water customers, the state of the economy and its present effect on the finances of District customers should be considered. The Board has been provided data from staff showing if water base and consumption rates are revised then: (1) revenue from rates will meet the adopted 2014 HDR Rate Study revenue from rates target for capital; (2) operating expense and revenue from water rates growth is below the 2014 HDR Rate Study and the uncertainty of securing capital grants that were included in the HDR rate study; and (3) in 2017 the projected funds collected from rates go below the targets set for future capital projects and thus can be increased for 2018.

WHEREAS, the Board of Directors determines that, notwithstanding the need to implement a rate study, the need to implement revised water base and consumption rates for Tahoe Cedars and Madden Creek water service areas is necessary for future expenditures and capital projects and thus can be increased for 2018.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF DIRECTORS OF TAHOE CITY PUBLIC UTILITY DISTRICT as follows:

**SECTION 1**: FINDINGS. After considering the facts offered, and duly deliberating the matters presented, the Board of Directors of Tahoe City Public Utility District finds and determines that:

- A. The above recitals are true.
- B. The Board is empowered to prescribe, revise, and collect fees and charges to operate and maintain the District's water system.
- C. The rates and charges set forth in the attached schedule are not discriminatory; and,

D. The rates and charges set forth in the attached schedule are not excessive, inasmuch as revenues from said rates and charges will not exceed the costs of providing water service, and are within the maximum amounts previously established by the District.

**SECTION 2**: WATER RATES AND CHARGES. Based upon these findings, the Board approves and directs the implementation of water rates and charges for years 2018 Exhibits "A-1, A-2 and A-3", Water Connection Charges and Services Charges, Rate Codes 101-199 of Ordinance No. 263 (as amended by Ordinance No. 271, 273, 279, 281, 286 and 289) is modified as shown on Exhibit A-1 and A-2 and Rate Codes for Tahoe Cedars and Madden Creek water service areas as shown on Exhibit A-3 to this Ordinance 293 in order to implement revised water rates as adopted by the Board on November 17, 2017. The rates previously set in Exhibit A-1, A-2 and A-3 of Ordinance No. 293 shall take effect on January 1, 2018 unless the District revises the rates further.

A. Except as modified and amended hereby, Ordinance No. 263 (as amended by Ordinance No. 271, 273,279,281,286 and 289) shall in all other respects remain in full force and effect.

**SECTION 3**: EFFECTIVE DATE. This Ordinance and the amendments and modifications hereby made, shall become effective 30 days from the date of its enactment and prior thereto shall be posted and published as required by law. The water rates will be applied with the first billing period beginning on or after January 1, 2018.

**SECTION 4**: REVISED IMPLEMENTATION OF WATER RATE. Annually, the Board will review the operating expenses, the capital costs, and the revenues received as compared to the projections used in the 2014 HDR Rate Study or as updated by staff. The Board will then determine if the rates for the coming year should be modified based on revised conditions in order to maintain continuity with the adopted study and changing circumstances. The Board may reduce the rates in any given year, but cannot exceed the cumulative rates approved through the Proposition 218 process.

PASSED AND ADOPTED this 17<sup>th</sup> day of November 17, 2017 at a meeting of the Board of Directors of the Tahoe City Public Utility District by the following vote:

AYES: Treabess, Zumwalt, Wilkins, Pang, Friedman

NOES: None

ABSENT: None

TAHOE CITY PUBLIC UTILITY DISTRICT

Judy Friedman, President

ATTEST:

Terri Viehmann, District Clerk

Tahoe City Public Utility District Residential Water Service Charges Effective January 1, 2018 Ordinance No. 293, Exhibit "A-1"

A State	Residential CONSUMPTIO	N Rate Schedule	
	Monthly Water Consumption Charges Per 1,000 Gallons		
Rate Code Monthly	(Add to Residential Water Base Rate Below)	HDR Rate Study - Rates adopted Nov. 21, 2014	Adopted Full 218 Rates for 2018
		2018	2018
Added to	Tier 1 0 - 8,000 gallons	\$2.48	\$2.48
applicable	Tier 2 8,001 - 20,000	\$3.38	\$3.38
Residential	Tier 3 20,001 - 40,000	\$4.93	\$4.93
Rate code	Tier 4 40,001 and above	\$8.25	\$8.25

Rate Code	letermine water bill select the water base rate	Water	HDR Rate Study - Rates adopted Nov. 21, 2014	Adopted Full 218 Rates for 2018
Monthly	Standard base rate by meter size	Connection Fee	2018	2018
150	3/4"	\$2,500	\$70.25	\$70.25
151	1"	\$3,000	\$106.00	\$106.00
152	11/4"	\$4,500	\$136.75	\$136.75
153	1 1/2"	\$6,000	\$162.50	\$162.50
154	2"	\$9,600	\$218.75	\$218.75
155	3"	\$21,000	\$331.00	\$331.00
156	4"	As determined	\$435.75	\$435.75
157	6"	As determined	\$654.25	\$654.25
As Determined	Unmetered Rate (base rate + (annualized consumption x consump	tion rate/1,000)	\$87.14	\$87.14
Rate Code	OR Combined Fire Service (CFS)	Water	HDR Rate Study - Rates adopted Nov. 21, 2014	Adopted Full 218 Rates for 2018
Monthly	base rate by meter size	Connection Fee	2018	2018
150 + 141	CFS - 3/4"	\$2,500 + \$1,200	\$96.75	\$96.75
150 + 131	CFS - 1"	\$3,000	\$105.65	\$105.65
151 + 137	CFS - 1.5"	\$6,000	\$159.00	\$159.00
151 + 132	CFS - 2"	\$9,600	\$176.65	\$176.65
As Determined	>2"	As determined		

( J	(If applicable, a	private fire protection service or a pri dd to standard base rate)		
Rate Code Monthly		Water Connection Fee	HDR Rate Study - Rates adopted Nov. 21, 2014 2018	Adopted Full 218 Rates for 2018 2018
131 - 141	Private Fire Protection <sup>1</sup> (per inch diameter)	\$1,200	\$35.40	\$35.40
147 - 149	Private Fire Hydrant (per inch diameter)	As determined	\$35.40	\$35.40

Tahoe City Public Utility District Commercial Water Connection Fees & Service Charges Effective January 1, 2018 Ordinance No. 293, Exhibit "A-2"

	Commercial CONSUMPTION Rate Sc	hedule
	Monthly Water Consumption Charges	HDR Rate Study - Adopted Rates adopted Full 218 Rat
Rate Code	Per 1,000 Gallons	Nov. 21, 2014 for 2018
Monthly	(Add to Commercial Water Base Rate Below)	2018 2018
Added to	Tier 1 0 - 8,000 gallons	\$6.35 \$6.35
applicable	Tier 2 8,001 - 20,000	\$6.35 \$6.35
Comm	Temporary Water Usage Charge	\$6.35 \$6.35
Code	(Hydrant meter)	

	Vater BASE Rate Schedule e water bill select the water base rate that applies to y	ou + consumption from above)		
		Water	HDR Rate Study - Rates adopted Nov. 21, 2014	Adopted Full 218 Rates for 2018
Rate Code	Standard hass rate by motor size	Connection Fee	2018	2018
Monthly 121	Standard base rate by meter size 3/4"	\$2,500	\$84.50	\$84.50
121	1"	\$3,000	135.25	135.25
122	1 1/4"	\$4,500	164.00	164.00
124	11/1	\$6,000	197.00	197.00
125	2"	\$9,600	263.75	263.75
126	2 1/2"	As determined	329.50	329.50
127	3"	\$21,000	395.00	395.00
128	4"	As determined	522.50	522.50
129	6"	As determined	782.75	782.75
130	8"	As determined	1,045.75	1,045.75
Rate Code Monthly	OR Combined Fire Service (CFS) base rate by meter size	Water Connection Fee	HDR Rate Study - Rates adopted Nov. 21, 2014 2018	Adopted Full 218 Rates for 2018 2018
121 + 141	CFS - 3/4"	\$2,500	\$111.00	\$111.00
121 + 131	CFS - 1"	\$3,000	\$119.90	\$119.90
122+137	CFS - 1.5"	\$6,000	\$188.25	\$188.25
122 + 132	CFS - 2"	\$9,600	\$205.90	\$205.90
Varies	>2"	As determined		

(Only	applies to customers with an approved priv	vate Fire Hydrant BASE Rate Schedule ate fire protection service or a private fin to standard base rate)		
Rate Code		Water Connection Fee	HDR Rate Study - Rates adopted Nov. 21, 2014 2018	Adopted Full 218 Rates for 2018 2018
Monthly 131 - 141	Private Fire Protection <sup>1</sup> (per inch diameter)	As determined	\$35.40	\$35.40
147 - 149	Private Fire Hydrant (per inch diameter)	As determined	\$35.40	\$35.40

	Supplemental Infrastructury (Commercial customers who do not pay property tax to		
		HDR Rate Study -	Adopted
		Rates adopted	Full 218 Rates
Rate Code		Nov. 21, 2014	for 2018
Monthly	Supplemental Infrastructure Fee:	2018	2018
TBD	Water	\$28.00	\$28.00

Tahoe City Public Utility District Tahoe Cedars and Madden Creek Water Service Areas Residential Water Service Charges Effective January 1, 2018 Ordinance No. 293, Exhibit "A-3"

	Posidential	DARS WATER SERVICE AREA CONSUMPTION Rate Schedule	A A A A A A A A A A A A A A A A A A A	
Rate Code Monthly	Monthly Water Consumption Charges Per 1,000 Gallons (Add to Residential Water Base Rate Below)	CONSOMPTION Rate schedule	CPUC 2017 Rate (information only) 2017	Adopted 10% Increase 2018
Added to	\$/1,000 gallons		\$2.20	\$2.42
		hat applies to you + consumpt	CPUC 2017 Rate	Adopted
Rate Code		Water	CPUC 2017 Rate (information only)	10% Increase
Rate Code Monthly	Standard base rate by meter size		CPUC 2017 Rate (information only) 2017	10% Increase 2018
Rate Code	Standard base rate by meter size Year Round SFR*	Water	CPUC 2017 Rate (information only) 2017 \$36.41	10% Increase 2018 \$40.05
Rate Code Monthly	Standard base rate by meter size Year Round SFR* Seasonal SFR*	Water	CPUC 2017 Rate (information only) 2017 \$36.41 \$33.86	10% Increase 2018 \$40.05 \$37.25
Rate Code Monthly TBD	Standard base rate by meter size Year Round SFR*	Water	CPUC 2017 Rate (information only) 2017 \$36.41 \$33.86 \$59.49	10% Increase 2018 \$40.05 \$37.25 \$65.44
Rate Code Monthly TBD TBD	Standard base rate by meter size Year Round SFR* Seasonal SFR*	Water Connection Fee	CPUC 2017 Rate (information only) 2017 \$36.41 \$33.86	10% Increase 2018 \$40.05 \$37.25
Rate Code Monthly TBD TBD TBD	Standard base rate by meter size Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit*	Water	CPUC 2017 Rate (information only) 2017 \$36.41 \$33.86 \$59.49	10% Increase 2018 \$40.05 \$37.25 \$65.44 \$90.83 \$32.07
Rate Code Monthly TBD TBD TBD TBD TBD	Standard base rate by meter size Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit* Year Round SFR +2-2nd units*	Water Connection Fee	CPUC 2017 Rate (information only) 2017 \$36.41 \$33.86 \$59.49 \$82.58	10% Increase 2018 \$40.05 \$37.25 \$65.44 \$90.83
Rate Code Monthly TBD TBD TBD TBD TBD TBD	Standard base rate by meter size Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit* Year Round SFR +2-2nd units* 3⁄4" Meter	Water Connection Fee	CPUC 2017 Rate (information only) 2017 \$36.41 \$33.86 \$59.49 \$82.58 \$29.16	10% Increase 2018 \$40.05 \$37.25 \$65.44 \$90.83 \$32.07

	Bosidential Wa	ter Monthly BASE Rate Sched	ule	
Rate Code Monthly	Monthly Water Consumption Charges Per 1,000 Gallons (Add to Residential Water Base Rate Below)	ter monuny base rate scheu	CPUC 2017 Rate (information only) 2017	Adopted 10% Increase 2018
Added to	\$/1,000 gallons		\$2.12	\$2.33
Data Cada				100/ 1
	Ci di di la contra la contra di	Water	(information only)	10% Increase
Monthly	Standard base rate by meter size	Connection Fee	2018	2018
Monthly TBD	Year Round SFR*		2018 \$46.61	2018 \$51.27
Monthly TBD TBD	Year Round SFR* Seasonal SFR*		2018 \$46.61 \$34.63	2018
TBD TBD TBD	Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit*	Connection Fee	2018 \$46.61	2018 \$51.27 \$38.09
Monthly TBD TBD	Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit* ¾" Meter		2018 \$46.61 \$34.63 \$73.31	2018 \$51.27 \$38.09 \$80.64
Monthly TBD TBD TBD TBD TBD	Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit*	Connection Fee	2018 \$46.61 \$34.63 \$73.31 \$22.00	2018 \$51.27 \$38.09 \$80.64 \$24.20
Monthly TBD TBD TBD TBD TBD TBD	Year Round SFR* Seasonal SFR* Year Round SFR+2nd Unit* ¾" Meter 1" Meter	Connection Fee	2018 \$46.61 \$34.63 \$73.31 \$22.00 \$36.66	2018 \$51.27 \$38.09 \$80.64 \$24.20 \$40.33

\* SFR = single family residence