## NOTICE BY THE CITY OF HENDERSON OF PROPOSED CHANGES TO UTILITY RATES, FEES AND CHARGES

The City of Henderson ("City" or "Henderson") is responsible for providing potable water, wastewater, raw water and reclaimed water services to residents and businesses within the City's service area. The City currently serves a population of approximately 332,000 residents, with approximately 103,000 customer accounts. The City operates and maintains an extensive water distribution system which delivers potable water from the Henderson Water Treatment Plant as well as Southern Nevada Water Authority (SNWA) treatment facilities. The City also operates and maintains a wastewater collection system and two reclamation facilities and delivers reclaimed water via a reclaimed distribution system for outdoor irrigation.

Pursuant to the Henderson City Council's ratemaking authority under Article II, Sections 2.270 and 2.280 of the Henderson City Charter, the City is proposing an average annual 3.0% rate increase for the years 2021 – 2025 to provide necessary utility services, maintain sufficient funds to cover operating and maintenance expenses and necessary capital improvements, and meet required debt service coverage for existing Utility Services Bonds. The effective increase January 1, 2021 is 0% and rate increases will begin January 1, 2022. For the 2021 – 2025 timeframe, the City is proposing to change utility rates, charges, and fees, within the City generally as follows:

- Rates, charges and fees for potable water, raw water, reclaimed water, and wastewater services will increase an average of 3.0%.
- b. Single-family residence and commercial potable water tier sizes for meters larger than a single-family residence ¾" meter will be reduced by 10% annually to encourage conservation.
- c. Potable Water System Development Charges will increase \$100 per Equivalent Dwelling Unit for three consecutive years.
- d. Wastewater System Development Charges will increase \$135 per Equivalent Residential Unit for five consecutive years.

The current rates are in the column labeled "2021" and effective until December 31, 2021. The proposed rates are in the columns labeled "2022" through "2025" (effective January 1 of the particular year).

Monthly Water Service Charge - Metered Customers									
Meter Size	2021	2022	2023	2024	2025				
Single Family Residential (SFR) 3/4"	\$13.47	¢14.21	\$14.85	\$15.52	\$16.22				
or less Commercial 1" or less/SFR 1" and	\$13. <del>4</del> 7	\$14.21	\$14.85	\$15.52	\$10.22				
MFR	\$27.66	\$29.18	\$30.49	\$31.87	\$33.30				
1 1/2"	\$52.99	\$55.90	\$58.42	\$61.05	\$63.80				
2"	\$82.41	\$86.94	\$90.85	\$94.94	\$99.22				
3"	\$158.97	\$167.71	\$175.26	\$183.15	\$191.39				
4"	\$253.15	\$267.07	\$279.09	\$291.65	\$304.77				
6"	\$494.52	\$521.72	\$545.20	\$569.73	\$595.37				
8"	\$794.75	\$838.46	\$876.19	\$915.62	\$956.82				
10"	\$1,147.98	\$1,211.12	\$1,265.62	\$1,322.57	\$1,382.09				
12"	\$1,689.59	\$1,782.52	\$1,862.73	\$1,946.55	\$2,034.15				

Monthly Water Service Charge - Residential Fire Meters									
Meter Size	2021	2022	2023	2024	2025				
3/4" (flow requirement 3/4")	\$13.47	\$14.21	\$14.85	\$15.52	\$16.22				
1" (flow requirement 3/4")	\$13.47	\$14.21	\$14.85	\$15.52	\$16.22				
1" (flow requirement 1")	\$27.66	\$29.18	\$30.49	\$31.87	\$33.30				
1 1/2" (flow requirement 1")	\$27.66	\$29.18	\$30.49	\$31.87	\$33.30				
1 1/2" (flow requirement 1 1/2")	\$52.99	\$55.90	\$58.42	\$61.05	\$63.80				
2" (flow requirement 1 1/2")	\$52.99	\$55.90	\$58.42	\$61.05	\$63.80				
2" (flow requirement 2")	\$82.41	\$86.94	\$90.85	\$94.94	\$99.22				

Potable Water Volume Charge and Golf Course Irrigation Potable Water Volume Charge								
	Rate Per 1,000 Gallons							
Rate Block	2021	2022	2023	2024	2025			
First	\$1.46	\$1.54	\$1.61	\$1.68	\$1.76			
Second	\$2.30	\$2.43	\$2.54	\$2.65	\$2.77			
Third	\$3.25	\$3.43	\$3.58	\$3.74	\$3.91			
Fourth	\$5.07	\$5.35	\$5.59	\$5.84	\$6.10			

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	Rate Per 1,000 Gallons									
Customer Class/Description	2021	2022	2023	2024	2025					
All raw water customers	\$1.41	\$1.46	\$1.51	\$1.56	\$1.62					
All raw water customers	\$1.41	\$1.46	\$1.51	\$1.56	\$1.62					

**Reclaimed Water Volume Charge** 

Raw Water Volume Charge

	Rate Per 1,000 Gallons						
Customer Class/Description	2021	2022	2023	2024	2025		
All reclaimed water customers	\$1.20	\$1.24	\$1.29	\$1.33	\$1.38		
Single Family Residential							

		Avg. Monthly Use in 1,000 of gals (based on 30 day/month)				
Meter Size	Tier	2021	2022	2023	2024	2025
	First	6	6	6	6	6
3/4" or less	Next	10	10	10	10	10
3/4 Of less	Next	14	14	14	14	14
	Over	30	30	30	30	30
1"	First	6	6	6	6	6
	Next	42	37	33	29	25
	Next	42	38	34	31	28
	Over	90	81	73	66	59
	First	6	6	6	6	6
1 1/2"	Next	67	60	53	47	42
1 1/2	Next	67	60	54	49	44
	Over	140	126	113	102	92
	First	6	6	6	6	6
2"	Next	172	154	138	124	111
	Next	172	155	139	125	112
	Over	350	315	283	255	229
		Commerci	ial and Golf Co	urse		

Commercial and Golf Course Potable Water Monthly Use Threshold									
		Avg. Monthly Use in 1,000 of gals (based on 30 day/month)							
Class/Meter Size	Tier	2021	2022	2023	2024	2025			
	First	24	22	20	18	16			
5/8"	Next	108	97	87	78	70			
	Next	268	241	217	196	177			
	Over	400	360	324	292	263			
	First	24	22	20	18	16			
3/4"	Next	108	97	87	78	70			
3/4	Next	268	241	217	196	177			
	Over	400	360	324	292	263			
	First	36	32	29	26	23			
1"	Next	132	119	107	96	87			
	Next	332	299	269	242	218			
						1			

450

405

500

328
1/3 to be continued...

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	Commercial and Golf Course										
		Potable Water	Monthly Use T								
		Avg. Monthly Use in 1,000 of gals (based on 30 day/month)									
Class/Meter Size	Tier	2021	2022	2023	2024	2025					
	First	72	65	58	52	47					
1 1/2"	Next	384	345	311	280	252					
1 1/2	Next	944	850	765	689	620					
	Over	1,400	1,260	1,134	1,021	919					
	First	120	108	97	87	78					
2"	Next	480	432	389	350	315					
2	Next	1,200	1,080	972	875	788					
	Over	1,800	1,620	1,458	1,312	1,181					
	First	180	162	146	131	118					
3"	Next	870	783	704	634	570					
	Next	2,150	1,935	1,742	1,568	1,412					
	Over	3,200	2,880	2,592	2,333	2,100					
	First	600	540	486	437	393					
4"	Next	1,500	1,350	1,215	1,094	985					
7	Next	3,900	3,510	3,159	2,843	2,559					
	Over	6,000	5,400	4,860	4,374	3,937					
	First	960	864	778	700	630					
6"	Next	2,520	2,268	2,041	1,837	1,653					
Ü	Next	6,520	6,868	7,181	7,463	7,717					
	Over	10,000	10,000	10,000	10,000	10,000					
	First	1,500	1,350	1,215	1,093	984					
8"	Next	3,750	3,375	3,037	2,734	2,460					
J	Next	9,750	8,775	7,898	7,108	6,556					
	Over	15,000	13,500	12,150	10,935	10,000					
	First	3,000	2,700	2,430	2,187	1,968					
10"	Next	4,500	4,050	3,645	3,280	2,952					
10	Next	12,500	11,250	10,125	9,113	8,202					
	Over	20,000	18,000	16,200	14,580	13,122					
	First	4,200	3,780	3,402	3,062	2,756					
12"	Next	6,900	6,210	5,589	5,030	4,527					
	1	1	1	1		1					

System Development Charges (SDC) Potable Water - Residential										
EDII %	Customer									
	Residential - Eight or fewer units per acre and mobile homes									
0.60	individually metered 1,2 Residential - More than eight units per acre, multi-family, mobile home estates & mobile home park 2	\$1,600 \$960	\$1,700 \$1,020	\$1,800 \$1,080	\$1,900 \$1,140	\$1,900 \$1,140				
0.30	Hotel/Motel 2	\$480	\$510	\$540	\$570	\$570				
0.40	Hotel/Casino 2	\$640	\$680	\$720	\$760	\$760				
0.30	Recreational Vehicle Resort 2	\$480	\$510	\$540	\$570	\$570				

17,010

27,000

15,309

24,300

13,778

21,870

12,400

19,683

18,900

30,000

Next

Over

## Potable Water - Commercial and Industrial

System Development Charges (SDC)

(includes commercial, industrial, fraternal organizations, recreational vehicle parks, public facilities, and schools)

When a combination fire and domestic systems is utilized the fees shall be based on a) the size of the domestic meter, b) the size of the meter that would be required in order to accommodate all non-fire flow demands, or c) the AWWA Standards for sizing meters or other nationally recognized method as approved by the Director.

Meter Size	2021	2022	2023	2024	2025
3/4"	\$1,600	\$1,700	\$1,800	\$1,900	\$1,900
1"	\$2,672	\$2,839	\$3,006	\$3,173	\$3,173
1 1/2"	\$5,328	\$5,661	\$5,994	\$6,327	\$6,327
2"	\$8,528	\$9,061	\$9,594	\$10,127	\$10,127
3"	\$18,672	\$19,839	\$21,006	\$22,173	\$22,173
4"	\$33,600	\$35,700	\$37,800	\$39,900	\$39,900
6"	\$74,672	\$79,339	\$84,006	\$88,673	\$88,673
8"	\$128,000	\$136,000	\$144,000	\$152,000	\$152,000
10"	\$202,672	\$215,339	\$228,006	\$240,673	\$240,673
12"	\$266,672	\$283,339	\$300,006	\$316,673	\$316,673

10	)"	\$202,672	\$215,339		\$228,006	\$	240,673	\$24	\$240,673				
12	2"	\$266,672	\$283,339		\$300,006	\$	316,673	\$316,673					
	System Development Charges (SDC)												
Wastewater													
ERU%	Custon	ner Class/Description	Billing Unit (each)	2021	2022	2023	2024	2025	2026				
1		erns (with food sales)	fixture	\$1,800	\$1,935	\$2,070	\$2,205	\$2,340	\$2,475				
0.65		averns (without food sales)	fixture	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609				
0.25	Веа	uty/barber/nail/day spa/spa shop	fixture	\$450	\$484	\$518	\$551	\$585	\$619				
0.65		h (with water recycling facilities)	fixture	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609				
1		wash (without water cycling facilities)	fixture	\$1,800	\$1,935	\$2,070	\$2,205	\$2,340	\$2,475				
1.5		Casino	fixture	\$2,700	\$2,903	\$3,105	\$3,308	\$3,510	\$3,713				
0.1	Care	Center/Child Adult	student	\$180	\$194	\$207	\$221	\$234	\$248				
0.5		Church	fixture	\$900	\$968	\$1,035	\$1,103	\$1,170	\$1,238				
0.75		escent/assisted living s/rehab center (rooms only)	bed	\$1,350	\$1,451	\$1,553	\$1,654	\$1,755	\$1,856				
0.75	facilities	escent/assisted living s/rehab center (fixtures outside rooms)	fixture	\$1,350	\$1,451	\$1,553	\$1,654	\$1,755	\$1,856				
0.25		Dental	fixture	\$450	\$484	\$518	\$551	\$585	\$619				
1		Dry cleaner	fixture	\$1,800	\$1,935	\$2,070	\$2,205	\$2,340	\$2,475				
0.65	Food s	ales (without cooking facilities)	fixture	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609				
1.2		spital (rooms only)	bed	\$2,160	\$2,322	\$2,484	\$2,646	\$2,808	\$2,970				
1.5	Hotels/n	notel (fixture outside of rooms)	fixture	\$2,700	\$2,903	\$3,105	\$3,308	\$3,510	\$3,713				
0.6	Hote	/motel (rooms only)	room	\$1,080	\$1,161	\$1,242	\$1,323	\$1,404	\$1,485				
0.45		Laundromat	fixture	\$810	\$871	\$932	\$992	\$1,053	\$1,114				

fixture

fixture

0.45

0.25

Maintenance/repair

Medical/dental (physician on staff)

\$810

\$450

\$871

\$484

\$932

\$518

\$992

\$551

\$1,114

\$619

\$1,053

\$585

<sup>1</sup> Density determination shall be based on the units per acre as reflected on the approved tentative map.

<sup>2</sup> Fee is calculated based on each dwelling unit, space, or meter size, whichever is greater. If based on meter size, all charges shall be made in accordance with the "commercial and industrial" table.

	System Development Charges (SDC) Wastewater										
ERU%	Customer Class/Description	Billing Unit (each)	2021	2022	2023	2024	2025	2026			
0.65	Miscellaneous business not separately rated	fixture	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609			
1	Mobile home estates & mobile home park	dwelling unit, lot, space	\$1,800	\$1,238	\$2,070	\$2,205	\$2,340	\$2,475			
0.7	Multi-family residential	dwelling unit	\$1,260	\$1,355	\$1,449	\$1,544	\$1,638	\$1,733			
0.45	Office/warehouse	fixture	\$810	\$871	\$932	\$992	\$1,053	\$1,114			
0.25	Pet grooming	fixture	\$450	\$484	\$518	\$551	\$585	\$619			
0.65	Public facility	fixture	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609			
0.6	RV Space	dwelling unit, lot, space	\$1,080	\$1,161	\$1,242	\$1,323	\$1,404	\$1,485			
0.6	RV non-space fixtures	fixture	\$1,080	\$1,161	\$1,242	\$1,323	\$1,404	\$1,485			
1.33	Restaurant (sit down service) See note below	fixture	\$2,394	\$2,574	\$2,753	\$2,933	\$3,112	\$3,292			
1	Restaurant (carry out only) See note below	fixture	\$1,800	\$1,935	\$2,070	\$2,205	\$2,340	\$2,475			
0.65	Retail sales (including markets, shopping centers)	fixture	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609			
0.1	School (public or private)	student	\$180	\$194	\$207	\$221	\$234	\$248			
0.65	Service station	fixture dwelling	\$1,170	\$1,258	\$1,346	\$1,433	\$1,521	\$1,609			

Restaurant Categories: Sit down service shall refer to all restaurant establishments that employ waiters/waitresses to serve customers in a seating environment. Carry out service shall refer to all restaurant establishment whose primary business operation caters to take home business and that do not employ waiters/waitresses to service customers.

unit

\$1,800 | \$1,935 | \$2,070 |

\$2,205

Student count figures include all full and part time students and shall be based on the maximum enrollment anticipated for each respective school. Such figures shall be verified by the City on an annual basis. At the sole discretion of the Director, additional SDC's may be applied.

All fee assessments shall be based on one of the customer classifications listed in the table above. However, where shared facilities are being proposed, the rate assessed for those fixtures shall be based on the highest possible ERU percentage for that facility. The Director reserves the right to determine the appropriate customer class to apply. Such determination shall be deemed final, with all SDC's assessed and collected accordingly.

Large commercial and/or industrial customers with estimated peak wastewater flows over one hundred thousand gallons per day (GPD) shall have the initial system development charge (SDC) based on wastewater flows for the estimated peak day times three hundred sixty-five days to determine the estimated annual peak wastewater flows. The estimated annual peak wastewater flows shall be divided by ninety thousand gallons to determine the estimated ERUs. The estimated ERUs shall be multiplied by the single-family resident ERU rate to derive the customer's initial SDC. The method of estimating peak wastewater flows shall be determined by the Director.

## Formula:

Estimated peak wastewater GDP x 365 days = Estimated annual peak wastewater flows Estimated annual peak wastewater flows ÷ 90,000 gallons = Estimated ERUs Single-family ERU rate x estimated ERUs = Total initial wastewater SDC

Single family residence

The Convalescent/assisted living facilities/rehab category is used when a nurse is on staff to assist with basic and/or medical needs of a patient or occupant. The hospital category is used when a doctor is on staff and medical professionals are there to help with every need of a patient.

The Dry Cleaner category is used when dry cleaning and/or washing of clothing takes place at that location. The Laundromat category is used for self-serve coin operated washers and dryers.

Wastewater Service Charges Residential Units								
Customer Class/Description	2021	2022	2023	2024	2025			
Single Family Residential (per dwelling unit)	\$25.78	\$26.30	\$26.82	\$27.36	\$27.91			
Mobile Home Estates (per mobile home)	\$25.78	\$26.30	\$26.82	\$27.36	\$27.91			
Apartment House (per apartment house)	\$20.98	\$21.40	\$21.83	\$22.26	\$22.71			
Multiple-Family (per unit)	\$20.98	\$21.40	\$21.83	\$22.26	\$22.71			
Mobile Home Park (per mobile home)	\$17.98	\$18.34	\$18.71	\$19.08	\$19.46			
Senior/Disability	\$20.93	\$21.35	\$21.78	\$22.21	\$22.66			

Wastewater Usage and Service Charges Commercial and Industrial									
Description	2021	2022	2023	2024	2025				
Basic Service Charge	\$4.85	\$4.95	\$5.05	\$5.15	\$5.25				
User Charge per 1,000 Gallons of Flow	\$2.36	\$2.41	\$2.46	\$2.50	\$2.55				

The City will make the following information available at www.cityofhenderson.com/utilityrate: a copy of this notice; depiction of the City service area; Department of Utility Services (DUS) budget; Adopted Capital Improvement Plan (DUS pages only); and, estimated impact on sample customer categories.

Interested persons, including trade associations and owners and officers of businesses that are likely to be affected, may submit data and arguments to the City as to whether the proposed increase of rates, charges and fees will:

- 1. Impose a direct and significant economic burden upon a business; or
- 2. Directly restrict the formation, operation, or expansion of a business.

The deadline for the City to receive responses to this Notice is 5:00 pm Pacific time on Thursday, June 3, 2021. City staff will use the responses received by the deadline to prepare a Business Impact Statement that will be presented to the Henderson City Council at a regularly scheduled meeting.

Responses must be submitted in writing to City of Henderson, Department of Utility Services, using one of the contact methods below, and must arrive and be received by the City no later than 5:00 pm Pacific time on Thursday, June 3, 2021.

Comments via City of Henderson website: www.cityofhenderson.com/utilityrate



Comments via mail or other delivery service: City of Henderson Department of Utility Services ATTN: Vicki L. White, Utility Administrative Services Manager 240 Water Street P.O. Box 95050 MSC 124 Henderson, NV 89009-5050

Comments via Email:

Vicki.White@cityofhenderson.com

3/3 PUB: May 8, 2021 LV Review-Journal