

**City of Henderson
Business Impact Statement
Proposed Change to Golf Course Budgets and Rates**

Example 2024 Golf Course Irrigable Acreage (acres) 100
 Proposed 2024 Water Budget (acre feet af per acre) 4.0
 Total Allowable Water Budget (af) 400

		Scenario 1	Scenario 2	Scenario 3
Consumption (AF)		402.3	500	600
Total Over Budget (AF)		2.3	100	200
Percentage of Water Budget; Rate	Max AF at each Rate			
101% - 120%; 2X Rate	80	\$ 2,188	\$ 76,119	\$ 76,119
121% - 140%; 5X Rate	80		\$ 47,574	\$ 190,297
Over 140%; 9X Rate		\$ -	\$ -	\$ 171,267
Total Surcharge		\$ 2,188	\$ 123,693	\$ 437,683

Rate per 1,000 gal in 2024	\$1.46
1,000 gal/af	325.851