

M E M O R A N D U M

TO: Board of Trustees

THROUGH: Indra Winquest
Interim District General Manager

FROM: Susan A. Herron, CMC
District Clerk

SUBJECT: PUBLIC HEARING (TIME CERTAIN FOR 6 P.M.) – Proposed schedule of services for Sewer Ordinance #2 “An Ordinance Establishing Rates, Rules and Regulations for Sewer Service by the Incline Village General Improvement District” and Proposed schedule of services for Water Ordinance #4 “An Ordinance Establishing Rates, Rules and Regulations for Water Service by the Incline Village General Improvement District” and Proposed Fee Schedule

DATE: April 1, 2020

On April 14, 2020, the Board of Trustees will hold a public hearing on the above subject matter. Following is an outline for the public hearing:

1. Chairman Callicrate will ask the Board for a motion and a second to officially open the public hearing.
2. Chairman Callicrate will call for the question and the Board will take a vote to open the public hearing.
3. Once the public hearing is open, Chairman Callicrate will state that the District is holding a public hearing as required by the Nevada Revised Statutes.
4. Chairman Callicrate will then ask Director of Public Works Joe Pomroy, for the record, if the District complied with the required notice.
5. Following confirmation, Director of Public Works Joe Pomroy will then provide an overview of the changes to the above subject matter.
6. Chairman Callicrate will state the comments made during the public hearing are governed by the Chair and Chairman Callicrate should state the rules he wants to use.
7. Chairman Callicrate will then ask for public comment on the ordinances and fee schedules as included in the Board packet.
8. The duration of the public hearing is at the Board's discretion.
9. After all public comments have been made, a Board member will need to make a motion to close the public hearing, which will need a second, and then Chairman Callicrate will call for the question and a vote will be taken on this motion. Chairman Callicrate will then move onto the remaining agenda items.

MEMORANDUM

TO: Board of Trustees

THROUGH: Indra Winqest
Interim General Manager

FROM: Joseph J. Pomroy, P.E.
Director of Public Works

SUBJECT: Conduct the Public Hearing for the Proposed Amendments to Sewer Ordinance #2 “An Ordinance Establishing Rates, Rules and Regulations for Sewer Service by the Incline Village General Improvement District” and Water Ordinance #4 “An Ordinance Establishing Rates, Rules and Regulations for Water Service by the Incline Village General Improvement District” and the Schedule of Service Charges and Fee Schedule.

DATE: March 27, 2020

I. RECOMMENDATION

That the Board of Trustees conduct the Public Hearing for the Proposed Amendments to Sewer Ordinance #2 “An Ordinance Establishing Rates, Rules and Regulations for Sewer Service by the Incline Village General Improvement District” and Water Ordinance #4 “An Ordinance Establishing Rates, Rules and Regulations for Water Service by the Incline Village General Improvement District” and the Schedule of Service Charges and Fee Schedule.

II. DISTRICT STRATEGIC PLAN

The Utility Rate Study supports Long Range Principle #2, Finance; The District will ensure fiscal responsibility and sustainability of service capacities by maintaining effective financial policies for operating budgets, fund balances, capital improvement and debt management. Under Objectives for 2018-20, it specifically states *“Prepare a five-year projection of financial results for each audited fund for operations, capital improvement and debt service as a part of budget deliberations.”*

III. FINANCIAL IMPACT AND BUDGET

The Public Works Department conducts an annual rate study to calculate the appropriate rates for water and sewer service to meet revenue and expense demands. The rate study includes a five-year projection for revenues and expenses with an eye out for large capital projects outside of the five-year window. This annual effort insures rates are meeting the needs of the District and that adjustments can be made efficiently and effectively. The rate study is based on utility management strategies, industry best practices and District historical rates.

The 2020 Utility Rate study recommendation is to increase water rates by 4.2% and sewer rates by 6.4% for a total utility rate increase of 5.5% for the average residential customer. The utility rates are scheduled for an average 4.2% increase for the next five years to meet the projected revenue requirements for the utility fund.

In 2019-20, total water and sewer revenues for Public Works are budgeted to be \$12.29 million and are proposed to be \$13.03 million in 2020-21 under this rate study. The total revenue increases by 6.0% which is greater than the 5.5% rate increase. The average 5.5% rate increase is contributing total new revenues of \$595,000, \$315,000 in new operating revenue and \$280,000 in new capital revenue. The utility fund has other revenue sources that are increasing including TWSA revenue, backflow revenue and work order and snow removal work order charges that totals \$145,000. There is a total increase in revenues of \$740,000 from all resources flow.

The statistics for the rate increase for 2020 compared to 2019 are as follows.

- Overall Water and Sewer Rate Increase – 5.5%
- Water Rate Increase 4.2%
 - Water Operations Rate Increase – 4.1%
 - Water Capital Rate Increase – 4.3%
- Sewer Rate Increase 6.4%
 - Sewer Operations Rate Increase – 6.2%
 - Sewer Capital Rate Increase – 6.5%
- Water and Sewer Operations Rate Increase – 5.3%
- Water and Sewer Capital Rate Increase – 5.8%

Calculating from the proposed 2020 rates back to 2015, five years, the residential family median user would see an average rate increase of 3.6% per year. The capital rate has increased by 2.9% and the operating rate has increased by 4.7% per year for that 5 year period.

Proposed Utility Rates

The following table compares the current and the proposed residential water rate. The rates below include a \$1.05 total defensible space charge to each user. The base rate for water is increasing by \$1.31 per month. The water consumption and tier rates have been thoroughly analyzed in previous years to confirm the cost basis for those rate components per thousand gallons of usage. Water consumption is the variable rate component. Public Service Recreation accounts are not subject to the excess water charges, tier rates 1 & 2, as defined in the Water Ordinance section 2.40.

Residential Water Rate Comparison

Current 2019 Rate Component	2019 Rate	Proposed 2020 Rate Component	2020 Rate	Change
Base Rate	\$ 11.97	Base Rate	\$ 12.45	\$0.48
Capital Improvements	\$ 15.10	Capital Improvements	\$ 15.75	\$0.65
Customer Account Fee	\$ 3.97	Customer Account Fee	\$ 4.15	\$0.18
Defensible Space	\$ 1.05	Defensible Space	\$ 1.05	-
Monthly Base Water Bill	\$ 32.09	Monthly Base Water Bill	\$ 33.40	\$1.31
Consumption	\$ 1.55	Consumption	\$ 1.62	\$0.07
1st Tier	\$ 0.93	1st Tier	\$ 1.00	\$0.07
2nd Tier	\$ 1.34	2nd Tier	\$ 1.40	\$0.06

The following table compares the current and the proposed residential sewer rate. The base rate for sewer is increasing by \$3.69 per month and the sewer use rate

is increasing by \$0.15 per thousand gallons of water use. The sewer use is capped in the summer months for residential customers

Residential Sewer Rate Comparison

Current 2019 Rate Component	2019 Rate	Proposed 2020 Rate Component	2020 Rate	Change
Base Rate	\$ 19.54	Base Rate	\$ 21.00	\$ 1.46
Capital Improvements	\$ 31.45	Capital Improvements	\$ 33.50	\$ 2.05
Customer Account Fee	\$ 3.97	Customer Account Fee	\$ 4.15	\$ 0.18
Monthly Sewer Bill	\$ 54.96	Monthly Sewer Bill	\$ 58.65	\$ 3.69
Sewer Use Rate	\$ 3.20	Sewer Use Rate	\$ 3.35	\$ 0.15

Staff has investigated the equity of the water rate structure for the various customer classes utilizing financial, flow data and demand factors from 2019. Equity is calculated by determining the proportion of fixed and variable demand on the water system (size of water meter, water consumption) by each customer class compared to the fixed and variable water revenue collected from each customer class. The current rate structure exhibits equity amongst the major user classes. The two tables below show the statistics for this analysis. The first table, Variable Water Revenue versus Water Use compares how much water consumption, Tier 1 and Tier 2 revenue was received from each customer class as a percent of the total compared to the percent of water measured through the water meter for 2019.

Variable Water Revenue versus Water Use

Customer Class	Variable Water Revenue (Consumption, Tier 1 & 2)	Water Use
Commercial	13.6%	13.1%
Residential	72.6%	70.6%
IVGID Facilities	13.8%	16.3%

The following table presents the percent of revenue received for the same three customer classes for water consumption, Tier 1 and Tier 2 water use revenue. The Public Service Recreation accounts are not charged Tier 1 and Tier 2 charges but are charged the base water consumption charge for all water used. These customers include schools, and IVGID facilities such as snowmaking, golf irrigation and parks irrigation. It does not include in building use such as the Child Ski Center, the Recreation Center and the Water Resource Recovery Facility. Tier 1 revenue in 2019 was \$176,000 and Tier 2 revenue was \$71,000.

Water Consumption, Tier 1 & Tier 2 Revenue% - 2019

Customer Class	Water Consumption	Tier 1	Tier 2
Commercial	13.1%	18.7%	11.0%
Residential	70.6%	80.9%	89.0%
IVGID Facilities	16.3%	0.4%	0.0%

The second table, below, Fixed Water Revenue versus Fixed Water Demand, compares the fixed revenue received from each customer class as percent of the total compared to the demand that customer class places on the water system as determined by the meter size. This is called equivalent dwelling units. The analysis shows that there is equity in the rate structure for variable and fixed rate components of the water rates. The exception is in the tier rates which is exempted by Ordinance and the Tier 1 and Tier 2 revenue amount of \$247,000 total dollar amount is low compared to the total water revenue of \$5.6 million.

Fixed Water Revenue versus Fixed Water Demand

Customer Class	Fixed Water Revenue (Revenue, Base, CIP, Admin, Def Space)	Fixed Water Demand (equivalent dwelling units)
Commercial	9.2%	9.5%
Residential	86.7%	86.2%
IVGID Facilities	4.1%	4.3%

Schedule

The schedule for schedule of service charges adoption is proposed as follows.

Utility Rate Study	Date
Set Date for Public Hearing to Adopt New Utility Rates	February 26, 2020
Notice of Public Hearing Published in Newspaper	March 13, 2020
Courtesy Ad for Public Hearing Published in Newspaper	April 10, 2020
Conduct Public Hearing and Adopt New Utility Rates	April 14, 2020
New Utility Rates become effective pending approval	May 19, 2020

IV. BACKGROUND

At the February 26, 2020 District Board of Trustees Meeting, Staff presented the Utility Rate Study that included the next five years of operating and capital expenses and the projected revenue needs to provide sufficient and stable revenue during that time period.

The Utility Rate Study from the February 26, 2020 Board of Trustees Meeting is posted on the IVGID website and the reader can review that document and listen to the presentation on Livestream. At the February 26, 2020 Board of Trustees meeting, the Board authorized April 14, 2019 as the date for the public hearing and directed staff to publish the Ordinance 2 and Ordinance 4 amendments and prepare the new utility rates for viewing by the public prior to the Hearing. The deadlines for posting and advertising were met in accordance with the NRS.

The final version of the Sewer Schedule of Service Charges, Water Schedule of Service Charges and Fee Schedule follows this memo. Exhibit A, B and C have been removed from Ordinance 2 and Ordinance 4 and have been placed into a single Schedule of Service Charges and Fee Schedule for water rates, sewer rates, connection fees and miscellaneous fees and charges. The Ordinances are being prepared in this manner so they can be more readily adopted into the IVGID Code at a future date.

IV. ALTERNATIVES

The Board shall conduct the Public Hearing. No alternative is presented.

V. COMMENTS

The applicable Nevada Revised Statute is as follows.

NRS 318.199 Rates, tolls and charges for sewerage or water services or products: Schedules; public hearings; adoption of resolution; action to set aside resolution.

1. The board of trustees of any district organized or reorganized under this chapter and authorized to furnish sanitary sewer facilities pursuant to NRS 318.140 or to furnish water facilities pursuant to NRS 318.144 shall establish schedules showing all rates, tolls or charges for services performed or products furnished.
2. Whenever the board of trustees proposes to change any individual or joint rate, toll, charge, service or product, or any individual or joint practice which will affect any rate, toll, charge, service or product, the board of trustees shall hold public hearings after 30 days' notice has been given to all users of the service or product within the district.
3. Notice shall be given by publication in a newspaper published in the county and if no such newspaper is published, then a newspaper published in this state which has a general circulation in the county. The notice shall not be placed in that portion of the newspaper where legal notices and classified advertisements appear and the type used in the headline of such notice shall not be smaller than 18 point.
4. All users of the service or product shall be afforded a reasonable opportunity to submit data, views or arguments orally or in writing at the place, date and time specified in the notice, or at any subsequent place or time to which the hearing may be adjourned.
5. If, after public hearing, the board of trustees determines that the proposed action is required, the board shall adopt a resolution establishing the new or changed rates, tolls, charges, services to be performed or products to be furnished.

6. Within 30 days immediately following the effective date of such resolution, any person who has protested it may commence an action in any court of competent jurisdiction to set aside the resolution.
7. Within 30 days after the effective date of the resolution, the secretary of the district shall file a copy of the new schedules in the office of the district. The schedules shall be made available to any user of the service or product.

(Added to NRS by 1977, 541)

VI. BUSINESS IMPACT

This item is a "rule" within the meaning of Nevada Revised Statutes, Chapter 237, but it does not impose a direct and significant economic burden on a business, or directly restrict the formation, operation or expansion of a business, and therefore does not require a Business Impact Statement.



SEWER - SCHEDULE OF SERVICE CHARGES

As Proposed for Adoption on 4/14/20, for Rates Effective 5/19/20

Residential & 3/4" Service Rates (CAF = 1)	
Sewer Base x CAF x Users	\$21.00
Sewer Capital Improv x CAF x Users	\$33.50
Sewer Admin Fee per Account	\$4.15
3/4" Base Monthly Invoice	\$58.65
Sewer Use*	\$3.35/1000 gallons
3/4" Sewer Connection**	\$3,410
3/4" Sewer Retroactive Capital Improv**	\$2,050

1" Service Rates (CAF = 1.67)	
Sewer Base x CAF x Users	\$35.07
Sewer Capital Improv x CAF x Users	\$55.95
Sewer Admin Fee per Account	\$4.15
1" Base Monthly Invoice	\$95.17
Sewer Use*	\$3.35/1000 gallons
1" Sewer Connection**	\$5,690
1" Sewer Retroactive Capital Improv**	\$3,420

1.5" Service Rates (CAF = 3.33)	
Sewer Base x CAF x Users	\$69.93
Sewer Capital Improv x CAF x Users	\$111.56
Sewer Admin Fee per Account	\$4.15
1.5" Base Monthly Invoice	\$185.64
Sewer Use*	\$3.35/1000 gallons
1.5" Sewer Connection**	\$11,350
1.5" Sewer Retroactive Capital Improv**	\$6,820

2" Service Rates (CAF = 5.33)	
Sewer Base x CAF x Users	\$111.93
Sewer Capital Improv x CAF x Users	\$178.56
Sewer Admin Fee per Account	\$4.15
2" Base Monthly Invoice	\$294.64
Sewer Use*	\$3.35/1000 gallons
2" Sewer Connection**	\$18,160
2" Sewer Retroactive Capital Improv**	\$10,910

3" Service Rates (CAF = 10)	
Sewer Base x CAF x Users	\$210.00
Sewer Capital Improv x CAF x Users	\$335.00
Sewer Admin Fee per Account	\$4.15
3" Base Monthly Invoice	\$549.15
Sewer Use*	\$3.35/1000 gallons
3" Sewer Connection**	\$34,080
3" Sewer Retroactive Capital Improv**	\$20,470

4" Service Rates (CAF = 16.67)	
Sewer Base x CAF x Users	\$350.07
Sewer Capital Improv x CAF x Users	\$558.45
Sewer Admin Fee per Account	\$4.15
4" Base Monthly Invoice	\$912.67
Sewer Use*	\$3.35/1000 gallons
4" Sewer Connection**	\$56,810
4" Sewer Retroactive Capital Improv**	\$34,120

6" Service Rates (CAF = 33.33)	
Sewer Base x CAF x Users	\$699.93
Sewer Capital Improv x CAF x Users	\$1,116.56
Sewer Admin Fee per Account	\$4.15
6" Base Monthly Invoice	\$1,820.64
Sewer Use*	\$3.35/1000 gallons
6" Sewer Connection**	\$113,580
6" Sewer Retroactive Capital Improv**	\$68,220

8" Service Rates (CAF = 53.33)	
Sewer Base x CAF x Users	\$1,119.93
Sewer Capital Improv x CAF x Users	\$1,786.56
Sewer Admin Fee per Account	\$4.15
8" Base Monthly Invoice	\$2,910.64
Sewer Use*	\$3.35/1000 gallons
8" Sewer Connection**	\$181,730
8" Sewer Retroactive Capital Improv**	\$109,150

10" Service Rates (CAF = 76.65)	
Sewer Base x CAF x Users	\$1,609.65
Sewer Capital Improv x CAF x Users	\$2,567.78
Sewer Admin Fee per Account	\$4.15
10" Base Monthly Invoice	\$4,181.58
Sewer Use*	\$3.35/1000 gallons
10" Sewer Connection**	\$261,200
10" Sewer Retroactive Capital Improv**	\$156,880

* **Residential Variable Sewer Costs:** Variable sewer costs for residential customers are based on monthly water use as follows: During the non-irrigation months (December through April), the variable sewer cost is calculated using the metered water use value. During irrigation billing months (May through November), the variable sewer cost shall be the lesser of the metered water use value or the non-irrigation months' average metered water use. The non-irrigation months' average shall not be set at a value less than 3,000 gallons.

** Sewer Connection and Sewer Retroactive Capital Improvement Charges are based on water service size for billing purposes.



WATER - SCHEDULE OF SERVICE CHARGES

As Proposed for Adoption on 4/14/20, for Rates Effective 5/19/20

Residential & 3/4" Service Rates (CAF = 1)	
Water Base x CAF x Users	\$12.45
Water Capital Improv x CAF x Users	\$15.75
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
3/4" Base Monthly Invoice	\$33.40
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 20,000 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 60,000 gal	\$1.40/1000 gallons
3/4" Water Connection	\$1,700
3/4" Water Retroactive Capital Improv	\$1,940

1.5" Service Rates (CAF = 3.33)	
Water Base x CAF x Users	\$41.46
Water Capital Improv x CAF x Users	\$52.45
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
1.5" Base Monthly Invoice	\$99.11
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 66,600 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 199,800 gal	\$1.40/1000 gallons
1.5" Water Connection	\$5,660
1.5" Water Retroactive Capital Improv	\$6,460

3" Service Rates (CAF = 10)	
Water Base x CAF x Users	\$124.50
Water Capital Improv x CAF x Users	\$157.50
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
3" Base Monthly Invoice	\$287.20
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 200,000 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 600,000 gal	\$1.40/1000 gallons
3" Water Connection	\$16,990
3" Water Retroactive Capital Improv	\$19,410

6" Service Rates (CAF = 33.33)	
Water Base x CAF x Users	\$414.96
Water Capital Improv x CAF x Users	\$524.95
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
6" Base Monthly Invoice	\$945.11
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 666,600 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 1,999,800 gal	\$1.40/1000 gallons
6" Water Connection	\$56,610
6" Water Retroactive Capital Improv	\$64,700

10" Service Rates (CAF = 76.65)	
Water Base x CAF x Users	\$954.29
Water Capital Improv x CAF x Users	\$1,207.24
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
10" Base Monthly Invoice	\$2,166.73
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 1,533,000 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 4,599,000 gal	\$1.40/1000 gallons
10" Water Connection	\$130,190
10" Water Retroactive Capital Improv	\$148,790

1" Service Rates (CAF = 1.67)	
Water Base x CAF x Users	\$20.79
Water Capital Improv x CAF x Users	\$26.30
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
1" Base Monthly Invoice	\$52.29
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 33,400 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 100,200 gal	\$1.40/1000 gallons
1" Water Connection	\$2,840
1" Water Retroactive Capital Improv	\$3,240

2" Service Rates (CAF = 5.33)	
Water Base x CAF x Users	\$66.36
Water Capital Improv x CAF x Users	\$83.95
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
2" Base Monthly Invoice	\$155.51
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 106,600 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 319,800 gal	\$1.40/1000 gallons
2" Water Connection	\$9,050
2" Water Retroactive Capital Improv	\$10,350

4" Service Rates (CAF = 16.67)	
Water Base x CAF x Users	\$207.54
Water Capital Improv x CAF x Users	\$262.55
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
4" Base Monthly Invoice	\$475.29
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 333,400 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 1,000,200 gal	\$1.40/1000 gallons
4" Water Connection	\$28,310
4" Water Retroactive Capital Improv	\$32,360

8" Service Rates (CAF = 53.33)	
Water Base x CAF x Users	\$663.96
Water Capital Improv x CAF x Users	\$839.95
Water Admin Fee per Account	\$4.15
Defensible Space x Users	\$1.05
8" Base Monthly Invoice	\$1,509.11
Water Use	\$1.62/1000 gallons
Water Tier 1 - Use above 1,066,600 gal	\$1.00/1000 gallons
Water Tier 2 - Use above 3,199,800 gal	\$1.40/1000 gallons
8" Water Connection	\$90,580
8" Water Retroactive Capital Improv	\$103,520



PUBLIC WORKS DEPARTMENT
 1220 SWEETWATER ROAD . INCLINE VILLAGE NV 89451
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 WWW.IVGIDPUBLICWORKS.ORG

FEE SCHEDULE

As Proposed for Adoption on 4/14/20, for Rates Effective 5/19/20

Fee Schedule	
Sewage Drop-off at Treatment Plant	\$75/per 1,000 gal
Backflow Inspections - up to 1 hr labor	\$65/per device
	Repairs at cost
Plan Check Fees	\$90/hour
Inspection Fees	\$90/hour
Upgraded Meter, Register or Transponder	Billed at cost
Service Calls - 1/2 hour minimum with equipment billed at cost	\$40/per half hour
Tampering with Equipment	\$100 minimum
	Repairs at cost
Water Waste Penalty	\$100
Hydrant Meter Rental Charges	\$1,000/deposit
	\$40/month
1.5" Meter Rental Charges	\$100/deposit
	\$20/month
3/4" Meter Rental Charges	\$100/deposit
	\$15/month
Bulk Water for Construction	\$1.62/per 1,000 gal
Violation of air-gap on truck fill-up	\$500
Returned Check Fee	\$25
Posting Service Charge	\$20
Mainline Tapping, if performed by IVGID	Cost plus 15%



SEWER - SCHEDULE OF SERVICE CHARGES

As Adopted on 4/10/19, Resolution No. 1868

Residential & 3/4" Service Rates (CAF = 1)	
Sewer Base x CAF x Users	\$19.54
Sewer Capital Improv x CAF x Users	\$31.45
Sewer Admin Fee per Account	\$3.97
3/4" Base Monthly Invoice	\$54.96
Sewer Use*	\$3.20/1000 gallons
3/4" Sewer Connection**	\$3,230
3/4" Sewer Retroactive Capital Improv**	\$1,940

1" Service Rates (CAF = 1.67)	
Sewer Base x CAF x Users	\$32.63
Sewer Capital Improv x CAF x Users	\$52.52
Sewer Admin Fee per Account	\$3.97
1" Base Monthly Invoice	\$89.12
Sewer Use*	\$3.20/1000 gallons
1" Sewer Connection**	\$5,400
1" Sewer Retroactive Capital Improv**	\$3,240

1.5" Service Rates (CAF = 3.33)	
Sewer Base x CAF x Users	\$65.07
Sewer Capital Improv x CAF x Users	\$104.73
Sewer Admin Fee per Account	\$3.97
1.5" Base Monthly Invoice	\$173.77
Sewer Use*	\$3.20/1000 gallons
1.5" Sewer Connection**	\$10,770
1.5" Sewer Retroactive Capital Improv**	\$6,470

2" Service Rates (CAF = 5.33)	
Sewer Base x CAF x Users	\$104.15
Sewer Capital Improv x CAF x Users	\$167.63
Sewer Admin Fee per Account	\$3.97
2" Base Monthly Invoice	\$275.75
Sewer Use*	\$3.20/1000 gallons
2" Sewer Connection**	\$17,240
2" Sewer Retroactive Capital Improv**	\$10,350

3" Service Rates (CAF = 10)	
Sewer Base x CAF x Users	\$195.40
Sewer Capital Improv x CAF x Users	\$314.50
Sewer Admin Fee per Account	\$3.97
3" Base Monthly Invoice	\$513.87
Sewer Use*	\$3.20/1000 gallons
3" Sewer Connection**	\$32,340
3" Sewer Retroactive Capital Improv**	\$19,430

4" Service Rates (CAF = 16.67)	
Sewer Base x CAF x Users	\$325.73
Sewer Capital Improv x CAF x Users	\$524.27
Sewer Admin Fee per Account	\$3.97
4" Base Monthly Invoice	\$853.97
Sewer Use*	\$3.20/1000 gallons
4" Sewer Connection**	\$53,910
4" Sewer Retroactive Capital Improv**	\$32,380

6" Service Rates (CAF = 33.33)	
Sewer Base x CAF x Users	\$651.27
Sewer Capital Improv x CAF x Users	\$1,048.23
Sewer Admin Fee per Account	\$3.97
6" Base Monthly Invoice	\$1,703.47
Sewer Use*	\$3.20/1000 gallons
6" Sewer Connection**	\$107,790
6" Sewer Retroactive Capital Improv**	\$64,740

8" Service Rates (CAF = 53.33)	
Sewer Base x CAF x Users	\$1,042.07
Sewer Capital Improv x CAF x Users	\$1,677.23
Sewer Admin Fee per Account	\$3.97
8" Base Monthly Invoice	\$2,723.27
Sewer Use*	\$3.20/1000 gallons
8" Sewer Connection**	\$172,470
8" Sewer Retroactive Capital Improv**	\$103,590

10" Service Rates (CAF = 76.67)	
Sewer Base x CAF x Users	\$1,491.74
Sewer Capital Improv x CAF x Users	\$2,410.64
Sewer Admin Fee per Account	\$3.97
10" Base Monthly Invoice	\$3,912.35
Sewer Use*	\$3.20/1000 gallons
10" Sewer Connection**	\$247,890
10" Sewer Retroactive Capital Improv**	\$148,890

2019-20 Rates to be superseded

* **Residential Variable Sewer Costs:** Variable sewer costs for residential customers are based on monthly water use as follows: During the non-irrigation months (December through April), the variable sewer cost is calculated using the metered water use value. During irrigation billing months (May through November), the variable sewer cost shall be the lesser of the metered water use value or the non-irrigation months' average metered water use. The non-irrigation months' average shall not be set at a value less than 3,000 gallons.

** Sewer Connection and Sewer Retroactive Capital Improvement Charges are based on water service size for billing purposes.



WATER - SCHEDULE OF SERVICE CHARGES

As Adopted on 4/10/19, Resolution No. 1868

Residential & 3/4" Service Rates (CAF = 1)		1" Service Rates (CAF = 1.67)	
Water Base x CAF x Users	\$11.97	Water Base x CAF x Users	\$19.99
Water Capital Improv x CAF x Users	\$15.10	Water Capital Improv x CAF x Users	\$25.22
Water Admin Fee per Account	\$3.97	Water Admin Fee per Account	\$3.97
Defensible Space x Users	\$1.05	Defensible Space x Users	\$1.05
3/4" Base Monthly Invoice	\$32.09	1" Base Monthly Invoice	\$50.23
Water Use	\$1.55/1000 gallons	Water Use	\$1.55/1000 gallons
Water Tier 1 - Use above 20,000 gal	\$0.93/1000 gallons	Water Tier 1 - Use above 33,400 gal	\$0.93/1000 gallons
Water Tier 2 - Use above 60,000 gal	\$1.34/1000 gallons	Water Tier 2 - Use above 100,200 gal	\$1.34/1000 gallons
3/4" Water Connection	\$1,610	1" Water Connection	\$2,680
3/4" Water Retroactive Capital Improv	\$1,840	1" Water Retroactive Capital Improv	\$3,070
1.5" Service Rates (CAF = 3.33)		2" Service Rates (CAF = 5.33)	
Water Base x CAF x Users	\$39.86	Water Base x CAF x Users	\$63.80
Water Capital Improv x CAF x Users	\$50.28	Water Capital Improv x CAF x Users	\$80.48
Water Admin Fee per Account	\$3.97	Water Admin Fee per Account	\$3.97
Defensible Space x Users	\$1.05	Defensible Space x Users	\$1.05
1.5" Base Monthly Invoice	\$95.16	2" Base Monthly Invoice	\$149.30
Water Use	\$1.55/1000 gallons	Water Use	\$1.55/1000 gallons
Water Tier 1 - Use above 66,600 gal	\$0.93/1000 gallons	Water Tier 1 - Use above 106,600 gal	\$0.93/1000 gallons
Water Tier 2 - Use above 199,800 gal	\$1.34/1000 gallons	Water Tier 2 - Use above 319,800 gal	\$1.34/1000 gallons
1.5" Water Connection	\$5,350	2" Water Connection	\$8,560
1.5" Water Retroactive Capital Improv	\$6,120	2" Water Retroactive Capital Improv	\$9,790
3" Service Rates (CAF = 10)		4" Service Rates (CAF = 16.67)	
Water Base x CAF x Users	\$119.70	Water Base x CAF x Users	\$199.54
Water Capital Improv x CAF x Users	\$151.00	Water Capital Improv x CAF x Users	\$251.72
Water Admin Fee per Account	\$3.97	Water Admin Fee per Account	\$3.97
Defensible Space x Users	\$1.05	Defensible Space x Users	\$1.05
3" Base Monthly Invoice	\$275.72	4" Base Monthly Invoice	\$456.28
Water Use	\$1.55/1000 gallons	Water Use	\$1.55/1000 gallons
Water Tier 1 - Use above 200,000 gal	\$0.93/1000 gallons	Water Tier 1 - Use above 333,400 gal	\$0.93/1000 gallons
Water Tier 2 - Use above 600,000 gal	\$1.34/1000 gallons	Water Tier 2 - Use above 1,000,200 gal	\$1.34/1000 gallons
3" Water Connection	\$16,070	4" Water Connection	\$26,780
3" Water Retroactive Capital Improv	\$18,380	4" Water Retroactive Capital Improv	\$30,630
6" Service Rates (CAF = 33.33)		8" Service Rates (CAF = 33.33)	
Water Base x CAF x Users	\$398.60	Water Base x CAF x Users	\$638.36
Water Capital Improv x CAF x Users	\$502.80	Water Capital Improv x CAF x Users	\$805.28
Water Admin Fee per Account	\$3.97	Water Admin Fee per Account	\$3.97
Defensible Space x Users	\$1.05	Defensible Space x Users	\$1.05
6" Base Monthly Invoice	\$907.26	8" Base Monthly Invoice	\$1,448.66
Water Use	\$1.55/1000 gallons	Water Use	\$1.55/1000 gallons
Water Tier 1 - Use above 666,600 gal	\$0.93/1000 gallons	Water Tier 1 - Use above 1,066,600 gal	\$0.93/1000 gallons
Water Tier 2 - Use above 1,999,800 gal	\$1.34/1000 gallons	Water Tier 2 - Use above 3,199,800 gal	\$1.34/1000 gallons
6" Water Connection	\$53,540	8" Water Connection	\$85,670
6" Water Retroactive Capital Improv	\$61,240	8" Water Retroactive Capital Improv	\$97,990
10" Service Rates (CAF = 76.65)			
Water Base x CAF x Users	\$917.50		
Water Capital Improv x CAF x Users	\$1,157.42		
Water Admin Fee per Account	\$3.97		
Defensible Space x Users	\$1.05		
10" Base Monthly Invoice	\$2,079.94		
Water Use	\$1.55/1000 gallons		
Water Tier 1 - Use above 1,533,000 gal	\$0.93/1000 gallons		
Water Tier 2 - Use above 4,599,000 gal	\$1.34/1000 gallons		
10" Water Connection	\$123,140		
10" Water Retroactive Capital Improv	\$140,840		

2019-20
Rates
to be
Superseded



FEE SCHEDULE

As Adopted on 4/10/19, Resolution No. 1868

Fee Schedule	
Sewage Drop-off at Treatment Plant	\$75/per 1,000 gal
Backflow Inspections - up to 1 hr labor	\$65/per device
	Repairs at cost
Plan Check Fees	\$90/hour
Inspection Fees	\$90/hour
Upgraded Meter, Register or Transponder	Billed at cost
Service Calls - 1/2 hour minimum with equipment billed at cost	\$40/per half hour
Tampering with Equipment	\$100 minimum
	Repairs at cost
Water Waste Penalty	\$100
Hydrant Meter Rental Charges	\$1,000/deposit \$0/month
1.5" Meter Rental Charges	\$100/deposit \$20/month
3/4" Meter Rental Charges	\$100/deposit \$15/month
Bulk Water for Construction	\$1.55/per 1,000 gal
Violation of air-gallon truck fill up	\$10
Returned Check Fee	\$25
Posting Service Charge	20
Mainline Tapping, if performed by IVGID	Cost plus 15%

2019-20
 Rates
 to be
 Superseded

El Dorado County residents aboard cruiseliner test negative for coronavirus

Dawn Hodson
Mountain Democrat

SOUTH LAKE TAHOE, Calif. — Thirteen El Dorado County residents were aboard the Mexico-bound Grand Princess ship where 21 confirmed cases of coronavirus were reported, according to El Dorado County officials.

All were screened/assessed and either finished their 14-day self-quarantine without symptoms or were tested for COVID-19 and those tests were negative.

Officials expect to hear within the next 48 hours if any of the passengers on a different ship that docked in Oakland on Monday are from El Dorado County.

Indications are that at least one Shingle Springs couple may have been on that ship.

As of March 9 the El Dorado County Public Health Department continues to reassure residents that there are no confirmed cases of the disease in El Dorado County.

The California Department of Public Health

reported that statewide as of March 8 there were a total of 114 positive cases and one death in California; 24 cases are from repatriation flights. The other 90 confirmed cases include 37 that are travel related, 23 due to person-to-person contact, 14 community-acquired and 16 from unknown sources.

The person who did pass away from the virus was a 71-year-old resident of Rocklin with underlying health problems.

Health officials believe the patient was exposed to the virus while on the Grand Princess cruise ship that left San Francisco Feb. 11 for a round-trip to Mexico, returning Feb. 21. The man tested positive on March 3 and was subsequently isolated at Kaiser Roseville in "critically ill" condition. He died early the following morning, March 4.

Out of concern of catching the disease, a few schools in neighboring counties have shut down for a few days or longer or have gone through special

disinfection regimens.

Officials at two Sacramento City Unified School District schools announced Friday that someone connected with the schools was potentially exposed to the virus and in self-quarantine, but both schools remain open after being deep-cleaned this past weekend.

In Placer County, some of the county's school districts also increased their cleaning protocol, including cleaning desks, keyboards, door-knobs and even school buses.

The Elk Grove Unified School District announced March 6 that it was closing its schools and called off any student-related activities from March 7 through March 13, even though no student or any of its staff have yet tested positive for COVID-19.

The district, which serves approximately 64,000 students, won't lose any school days because it is moving spring break up to this week instead of when it was originally scheduled in April.

On Saturday Gov. Gavin Newsom issued a

statement warning that more school closures are likely around the state as the virus spreads.

In El Dorado County there are no plans to close any of the area schools according to Dina Gentry, communications director for the El Dorado County Office of Education, because there were no confirmed cases of COVID-19 in the county as of March 9.

As for county facilities, no special precautions are being taken other than providing information about how residents can protect themselves from coronavirus (and seasonal flu) via the county's website.

"We are not sanitizing equipment, parks or buildings," said Carla Hass, the county's director of communications and outreach. "Employees may be taking it upon themselves to do so, but the public health officer has not directed nor suggested such specific steps in relation to county property."

Steps the public can take to reduce the chance of contracting the virus include cleaning and disinfecting

frequently touched objects and surfaces using regular household cleaning spray or wipes. Frequent hand washing, not touching one's hands to one's face and avoiding those who are sick is also advised by the county health department.

El Dorado County recommends community members incorporate the following specific preventive steps into their daily routines:

Wash your hands frequently with soap and water

Avoid touching eyes, nose or mouth with unwashed hands

Cover your mouth and nose with a tissue or your sleeve when you cough or sneeze

Stay home from work and school if you're sick

Clean and disinfect frequently touched objects and surfaces using a regular household cleaning spray or wipes

If you're sick enough to seek medical care and think you have any respiratory illness, including COVID-19, be sure to alert the medical facility before arriving and follow directives to avoid exposing others.

Pink Heavenly and Tahoe-Douglas Rotary Club cancels events

Staff Report

SOUTH LAKE TAHOE, Calif. — Barton Health's Pink Heavenly event has been cancelled in order to protect community members, employees and care providers in the spread of COVID-19.

While no cases have yet been confirmed in South Lake Tahoe, or El Dorado County, this decision is a precautionary measure, according to a Barton press release.

Barton Health's Cancer Support Service will still be fundraising for Pink Heavenly's cause. Funds raised for Pink Heavenly 2020 will be rolled into next year's event.

For more information about Pink Heavenly and to donate, visit pinkheavenly.com.

The Tahoe-Douglas Rotary Club is also canceling its St. Patrick's Day fundraiser due to coronavirus concerns, staying close to club's long history of protecting public health.

The club's annual fundraiser, in its 52nd year, normally attracts 500 to 600 attendees for a full Irish buffet dinner, drinks and events.

For more information, contact McKay at lakeskater@msn.com.

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DOUGLAS COUNTY
 GREAT PEOPLE • GREAT PLACES
 The Douglas County Board of Commissioners is currently accepting Invocation Interest Forms from religious and civic organizations that are interested in giving an invocation at the start of a regular Board meeting. If your organization is interested in, or you would like more information on, invocations please visit www.douglascountynv.gov or contact the County Manager's Office by emailing apoole@douglasnv.us.

NOTICE OF PUBLIC HEARING

IVGID is proposing a sewer and water rate increase, with an average increase on water rates of 4.2% and sewer rates of 6.4%, for a total average utility rate increase of 5.5%; as well as amendments to its Sewer and Water Ordinances (IVGID Ordinance 2 and 4, respectively), including:

- The key changes to the Sewer Ordinance #2 and Water Ordinance #4 are:
 - New Sewer - Schedule of Service Charges.
 - New Water - Schedule of Service Charges.
 - New Fee Schedule.

Copies of the proposed ordinances are available at 893 Southwood Blvd., 1220 Sweetwater Road, and on our website at: www.yourtahoepace.com/ivgid/resources/ivgid-ordinances


The public hearing will be held:
Tuesday, April 14, 2020 not earlier than 6:00 pm and as soon thereafter as practicable at The Chateau, 955 Fairway Boulevard, Incline Village, Nevada

The 2020 Rate Study and Presentation, which were presented to the Board of Trustees on February 26, 2020, are available on our website: www.yourtahoepace.com/public-works/rates-billing/about-rates-billing. The documents detail our rate structure and why the rate increase is being proposed.

If you have comments about the proposed changes to the Sewer or Water Ordinance, please contact us. You may:

Writes us a letter: 893 Southwood Boulevard
 Incline Village, Nevada 89451
 Attn: Utility Ordinance Amendments
 (775) 832-1100

Give us a call: (775) 832-1100
 Send us a fax: (775) 832-1331
 Send us an e-mail: utilityordinancecomments@ivgid.org



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Send us a fax: (775) 832-1331
Send us an e-mail: utilityordinancecomments@ivgid.org



From: sultan@bainbridge.net
To: [Utility OrdinanceComments](#)
Subject: Sewer and Water Proposed Rate Change
Date: Sunday, March 29, 2020 8:02:35 AM

With almost no inflation and Coronavirus raging I can not see how our Board can begin to justify raising rates anywhere near 5.5% or maybe at all. My input is that Ivgid do just as America is doing, putting of all non-critical expenses and help the tax payers in anyway they can.

On another subject: In the winter we reside in La Quinta, CA. When we relocate to Incline in the summer we file with the City a form that eliminates the monthly garbage waste charges. I would like to understand why Ivgid allows the waste company to collect charges for work they do not do, in our case for 6 months, \$ 150 ? This revenue is totally unearned and as I see it a gift to the garbage collection company. I would appreciate an explanation and justification. Who else gets remuneration for not doing work?

Sincerely,

Anthony E. Sultan
651 14th Green Dr.