

Rodeo Sanitary District
 Notice of Public Hearing Tuesday, October 11, 2022, at 1:00 p.m.
 John Swett Unified School District Board Room, 400 Parker Ave. Rodeo, CA 94572

The Rodeo Sanitary District (District) is **updating the calculation method for assessing the Sewer Service Fee to multi-use structures served by a single shared water meter**. Currently, under Ordinance 2018-100, for multiple sewer accounts serviced by a single shared water meter, each sewer account will be charged at the highest commercial rate or minimum charge for each customer, *whichever is greater*. Where one or more commercial units are connected to one shared water meter, the highest of the rates applicable to the commercial units will be charged or the minimum rates for each unit, whichever is greater. Where a sewer account has multiple uses in one establishment, the use with the highest sewer rate will be charged to all units, or the minimum rate, whichever is greater.

Ordinance 2022-200 will not change the sewer service fees, as established by Ordinance 2018-100 for residential customers in single family residences or multiple residential unit structures. Nor will Ordinance 2022-200 change the sewer service fees, as established by Ordinance 2018-100, for any commercial account served by a separate water meter.

Ordinance 2022-200 applies only to multiple commercial accounts served by a single water meter, or multiple commercial/residential accounts served by a single water meter.

Ordinance 2022-200 will establish a new calculation mechanism to distribute the portion of the sewer rate based on water use in a manner fairer and more equitable to all customers served by the shared water meter. The minimum sewer service fee as established by Ordinance 2018-100 will still apply.

Exhibit A below provides the use categories, and their respective estimated flow and flow factors (which account for relative strength of discharges from those use categories as compared to residential use). Exhibit B on the subsequent page provides a calculation example for a mixed-use structure on a single water meter that contains one residential unit, a restaurant, a recreation center, and a salon.

Exhibit A

Mixed Use Flow Analysis and Proposed Flow Factors

Customer Class	Estimated Flow (Gallons per day per 1,000 sf)	Proposed Flow Factor
Commercial		
Bars w/o Dining	300	1.4
Restaurants-Dine In/Food Service	400	1.8
Restaurants/Fast Food-Take Out	250	1.1
Commercial/Professional	150	0.7
Laundromat	500	2.3
Food Markets with Bakery/Deli	300	1.4
Bakeries	400	1.8
<u>Gasoline Service Wrecking</u>		
- with Public Restrooms	500	2.3
- without Public Restrooms	150	0.7
Hospitals/Clinics	250	1.1
Schools/Day Care/Rec.	150	0.7
Churches	100	0.5
Commercial Laundries	400	1.8
Residential Dwelling Unit	220	1.0

Exhibit B

Tenant Type	Area (sqft)	Use Type	Flow Factor	Estimated Flow per 1000 SF	Tenant Flow Factor	Percent of Flow	Allocated Flow (hcf)	Rate	Sewer Service Charge	Comments
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Private Residence	2000	RES	1	220	440	20.98%	118.73	n/a	\$1,031.52	Minimum Applies
Hair Salon	500	HC	1.1	250	138	6.56%	37.10	\$9.86	\$1,031.52	Minimum Applies
Rec Center	4000	SDR	0.7	150	420	20.02%	113.33	\$6.82	\$1,031.52	Minimum Applies
Take out Restaurant	4000	RTO	1.1	250	1100	52.44%	296.83	\$18.18	\$5,396.36	
Totals	10500				2098	100.00%	566.00		\$8,490.92	

Water Used 566 hcf

LEGEND:

Area – area of unit

Use Type – Customer Class from Exhibit A

Flow Factor – Flow Factor from Exhibit A

Estimated Flow per 1,000 SF – Estimated flow of sewer per 1,000 square footage of Customer Class from Exhibit A

Tenant Flow Factor – calculated as (Area) x (flow factor) x (Flow Per 1000 SF) / 1,000

Percent of Flow – calculated from each tenant flow factor as related to 100%

Allocated Flow (hcf) – (Percent of Flow) x (Water Used)

Rate – Sewer Service fee in \$\$/hcf from existing Ordinance 2018-100

Sewer Service Charge – (Sewer Service fee in \$\$/hcf) x (Allocated Flow (hcf))

Water Used – as provided by water purveyor.