

**CULINARY WATER FACILITIES IMPACT FEE  
EXECUTIVE SUMMARY**

The Culinary Water Impact Fee for all new development activity shall be calculated for all new development as the sum of three components: indoor water use; fire flow capacity and water rights. Each component is calculated as follows:

a. Indoor Water Use:

Type	Per WSFU	2019 Offset <sup>1</sup>
Source	\$35.56	-\$35.56
Storage	\$13.70	0
Pipe	\$4.90	0
Planning	\$0.60	0
<b>Total</b>	<b>\$54.76</b>	<b>\$19.20</b>

b. Fire Flow Capacity

Fire Flow Requirement	Duration Requirement	Volume (MG) Requirement	Unit Cost Distribution	Fee per Connection
1,500	2	0.18	1	\$207
1,750	2	0.21	2	\$516
2,000	2	0.24	5	\$953
2,250	2	0.27	8	\$1,603
2,500	2	0.30	13	\$2,649
2,750	2	0.33	22	\$4,531
3,000	3	0.54	128	\$26,497
3,250	3	0.59	162	\$33,557
3,500	3	0.63	208	\$42,971
3,750	3	0.68	276	\$57,091
4,000	4	0.96	1,140	\$235,952

c. Water Rights:

- i. \$34 per WSFU;
- ii. Equivalent pre-paid water right credit; or
- iii. Equivalent City-approved leased or deeded water right

<sup>1</sup> Properties designated on Appendix C are responsible to fund a separate water supply that is scheduled to be operational by 2019. Once the separate source is operational, these properties will be entitled to an offset of the source component for indoor water use.

**TOTAL PROPOSED IMPACT FEE PER WSFU  
AND TYPICAL SINGLE FAMILY RESIDENCE**

	<b>Per WSFU</b>	<b>Per ERC</b>
Indoor Water	\$55	\$2,190
Fire Flow	\$7	\$280
Water Rights	\$34	\$1,355
<b>Total</b>	<b>\$96</b>	<b>\$3,825</b>