# Olivehurst Public Utility District <br> Agenda Item Staff Report 

## Meeting Date: December 19, 2019

## Item description/summary:

Consider Rate Increase. The Board of Directors approved the agreement with Bartle Wells \& Associates for a Water and Waste Water Rate study to review the adequacy of current rates to encourage conservation and to cover operating and capital outlay needs in the present and future. The approved rate increases are implemented in three steps. The first rate took place September 1, 2018. The next increase is scheduled for January 12020 and will be reflected in the February 2020 billings. The third increase is scheduled for January 1, 2021. No increases were implemented for Sewer Collection Fees.

Fiscal Analysis:
The Board approved rate structure aims to set aside $\$ 500$ for capital improvement projects. Attached are the impact estimates for each rate increase per rate study. The graph below shows the actual water sales revenues since October 2017:


Sewer collection revenues continue to provide funding for operations and capital reserves

Employee Feedback

## Sample Motion(s):

Move to proceed or not to proceed with rate increase.

Prepared by:
Karin Helvey, Financial Manager

|  | Current | Projected Water Rates |  |  |
| :--- | :---: | :---: | :---: | ---: |
|  | Water | Sep-1 | Jan-1 | Jan-1 |
|  | Rates | 2018 | 2020 | 2021 |
| METERED RATE ACCOUNTS |  |  |  |  |
| 3/4" Meter |  |  |  |  |
| Fixed Monthly Charge | $\$ 15.00$ | $\$ 16.50$ | $\$ 18.00$ | $\$ 19.50$ |
| Water included with Fixed Charge | 6 ccf | 6 ccf | 6 ccf | 6 ccf |
| Consumption Charge per ccf | $\$ 1.50$ | $\$ 1.65$ | $\$ 1.80$ | $\$ 1.95$ |
| Applies to water use in excess of allowance |  |  |  |  |
| 1" - 4" Meter |  |  |  |  |
| Fixed Monthly Charge | $\$ 25.00$ | $\$ 27.50$ | $\$ 30.00$ | $\$ 32.50$ |
| Water included with Fixed Charge | 10 ccf | 10 ccf | 10 ccf | 10 ccf |
| Consumption Charge per ccf | $\$ 1.50$ | $\$ 1.65$ | $\$ 1.80$ | $\$ 1.95$ |
| Applies to water use in excess of allowance |  |  |  |  |


|  | Monthly <br> Use (ccf) | Current <br> Charges | $\begin{array}{r} \hline \text { Sept-1 } \\ 2018 \end{array}$ | $\begin{array}{r} \hline \text { Jan-1 } \\ 2019 \end{array}$ | $\begin{array}{r} \text { Jan-1 } \\ 2020 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3/4" Meters (5,527 Accounts) |  |  |  |  |  |
| Low Use | 6 | \$15.00 | \$16.50 | \$18.00 | \$19.50 |
|  |  |  | \$1.50 | \$1.50 | \$1.50 |
|  |  |  | 10.0\% | 9.1\% | 8.3\% |
| Median Use | 11 | \$22.50 | \$24.75 | \$27.00 | \$29.25 |
| (50\% of Bills at or Below) |  |  | \$2.25 | \$2.25 | \$2.25 |
|  |  |  | 10.0\% | 9.1\% | 8.3\% |
| Moderate Use | 15 | \$28.50 | \$31.35 | \$34.20 | \$37.05 |
|  |  |  | \$2.85 | \$2.85 | \$2.85 |
|  |  |  | 10.0\% | 9.1\% | 8.3\% |
| Mod-High Use | 25 | \$43.50 | \$47.85 | \$52.20 | \$56.55 |
|  |  |  | \$4.35 | \$4.35 | \$4.35 |
|  |  |  | 10.0\% | 9.1\% | 8.3\% |
| High Use | 50 | \$81.00 | \$89.10 | \$97.20 | \$105.30 |
|  |  |  | \$8.10 | \$8.10 | \$8.10 |
|  |  |  | 10.0\% | 9.1\% | 8.3\% |



