

Los Alamos County Department of Public Utilities
Proposed Wastewater Rate Increase
August 2018

Projected Average Sewer Bill for Residential Customers - Updated PLAN 20

	Monthly Sewer	Rate Increase Percentage	Additional Annual Cost Over Previous Year	Los Alamos Median Household Income *	Assumed Annual Income Increase	Percentage of Income Needed to Pay Sewer Bill	New Mexico Median Household Income **	Assumed Annual Income Increase	Percentage of Income Needed to Pay Sewer Bill
FY2017	\$43.94			\$105,902		0.50%	\$46,748		1.13%
FY2018	\$47.46	8.00%	\$42.18	\$108,550	2.5%	0.52%	\$47,917	2.5%	1.19%
FY2019	\$51.25	8.00%	\$45.56	\$111,263	2.5%	0.55%	\$49,115	2.5%	1.25%
FY2020	\$54.33	6.00%	\$36.90	\$114,045	2.5%	0.57%	\$50,342	2.5%	1.29%
FY2021	\$56.50	4.00%	\$26.08	\$116,896	2.5%	0.58%	\$51,601	2.5%	1.31%
FY2022	\$58.19	3.00%	\$20.34	\$119,818	2.5%	0.58%	\$52,891	2.5%	1.32%
FY2023	\$58.19	0.00%	\$0.00	\$122,814	2.5%	0.57%	\$54,213	2.5%	1.29%
FY2024	\$58.19	0.00%	\$0.00	\$125,884	2.5%	0.55%	\$55,569	2.5%	1.26%
FY2025	\$58.19	0.00%	\$0.00	\$129,031	2.5%	0.54%	\$56,958	2.5%	1.23%
FY2026	\$58.19	0.00%	\$0.00	\$132,257	2.5%	0.53%	\$58,382	2.5%	1.20%
FY2027	\$58.19	0.00%	\$0.00	\$135,564	2.5%	0.52%	\$59,841	2.5%	1.17%

* 2017 data point from <https://www.census.gov/quickfacts/fact/table/losalamoscountynewmexico/PST045217> - 2012-2016 data, 2016 dollars

** <https://www.deptofnumbers.com/income/new-mexico/> - 2016 data

This sheet updated with revised long range plan developed using revised loan parameters

LA Loan \$2.5M oaydown, balance refinanced @2.375% for 30 year total repayment term

WRTP Loan \$17M @2.375% for 25 year term

See Jack Richardson analysis 7/2/2018