

Los Alamos County Utilities Department
10-Year Financial Forecast - FY2018-FY2027
Gas Distribution

	Actual 2017	BUDGET 2018	FORECAST 2019	FORECAST 2020	FORECAST 2021	FORECAST 2022	FORECAST 2023	FORECAST 2024	FORECAST 2025	FORECAST 2026	FORECAST 2027
2.00%											
Supervision, Misc Direct Admin		256,975	262,114	267,356	272,703	278,158	283,721	289,395	295,183	301,087	307,108
Gas Distribution		290,994	296,814	302,750	308,805	314,981	321,281	327,706	334,261	340,946	347,765
Gas Meters		137,486	140,235	143,040	145,901	148,819	151,795	154,831	157,928	161,086	164,308
Ongoing AMI Costs			28,310	28,310	28,310	28,310	28,310	28,310	28,310	28,310	28,310
Interdepartmental Charges		366,631	373,964	381,443	389,072	396,853	404,790	412,886	421,144	429,567	438,158
Administrative Division Allocation		718,310	559,431	570,619	582,032	593,673	605,546	617,657	630,010	642,610	655,462
In Lieu Taxes		202,705	209,290	217,978	216,581	220,150	226,666	228,062	231,165	232,871	232,406
Profit Transfer		262,075	260,153	280,440	277,179	285,511	300,726	303,986	311,231	315,216	314,129
Cost of Gas		2,537,766	2,905,422	3,339,819	3,270,006	3,448,419	3,774,217	3,844,031	3,999,173	4,084,501	4,061,230
TOTAL Operations Expenses		4,772,942	5,035,732	5,531,755	5,490,589	5,714,873	6,097,051	6,206,865	6,408,404	6,536,194	6,548,876
Capital		4,633,851				260,151	262,753	265,380	268,034	270,714	273,421
TOTAL Cash Outflow		9,406,793	5,035,732	5,531,755	5,490,589	5,975,024	6,359,804	6,472,245	6,676,438	6,806,908	6,822,298
total cash flow less cost of gas		6,869,027	2,130,310	2,191,936	2,220,584	2,526,605	2,585,587	2,628,214	2,677,265	2,722,407	2,761,068
Revenue Forecast											
Therm Sales		7,650,000	7,650,000	7,650,000	7,650,000	7,650,000	7,650,000	7,650,000	7,650,000	7,650,000	7,650,000
Fixed portion of per unit charge	\$	0.230	\$ 0.230	\$ 0.230	\$ 0.230	\$ 0.230	\$ 0.230	\$ 0.230	\$ 0.230	\$ 0.230	\$ 0.230
Rate Increase Percentage											
Total Sales Revenue excluding pass thru		2,665,311	2,665,311	2,665,311	2,665,311	2,665,311	2,665,311	2,665,311	2,665,311	2,665,311	2,665,311
Interest on Utility Reserves		82,000	83,640	85,313	87,019	88,759	90,535	92,345	94,192	96,076	97,998
Revenue on Recoverable Work		20,000	20,400	20,808	21,224	21,649	22,082	22,523	22,974	23,433	23,902
TOTAL Cash Inflow excluding pass thru		2,767,311	2,769,351	2,771,432	2,773,554	2,775,719	2,777,927	2,780,180	2,782,477	2,784,820	2,787,210
Net Cash Flow excluding cost of gas passthru		(4,101,716)	639,041	579,496	552,971	249,114	192,340	151,966	105,212	62,413	26,142
Cummulative net cash flow		(4,101,716)	(3,462,675)	(2,883,179)	(2,330,209)	(2,081,095)	(1,888,754)	(1,736,788)	(1,631,576)	(1,569,163)	(1,543,021)
Cash Balance	5,677,382	1,575,666	2,214,707	2,794,203	3,347,173	3,596,287	3,788,628	3,940,594	4,045,806	4,108,219	4,134,361
Recommended Cash Balance		1,236,550	1,190,079	1,215,848	1,497,155	1,523,832	1,552,454	1,578,998	1,606,885	1,634,575	1,661,687