

FY2021 Budget Options

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Los Alamos County Department of Public Utilities
Fiscal Years 2021-2030
10-Year Profit Transfer Budget Option Cash Analysis

	BUDGET 2020	FORECAST 2021	FORECAST 2022	FORECAST 2023	FORECAST 2024	FORECAST 2025	FORECAST 2026	FORECAST 2027	FORECAST 2028	FORECAST 2029	FORECAST 2030	FORECAST 2031
Utilities Profit Transfer Reserves												
	based on FY19 act											
Electric Distribution	575,620	587,786	610,735	617,238	633,173	659,030	675,383	687,019	693,889	700,828	707,836	714,914
Gas	254,014	279,133	279,133	201,959	202,673	207,317	209,818	210,533	211,605	212,676	214,820	215,534
Total Profit Transfer	829,634	866,919	889,868	819,197	835,846	866,348	885,202	897,551	905,493	913,504	922,656	930,449
Total Budget Options	-	450,000	2,000,000	450,000	1,365,000	674,000	694,000	720,000	735,000	725,000	1,225,000	795,000
Annual Net Cash Flow	829,634	416,919	(1,110,132)	369,197	(529,154)	192,348	191,202	177,551	170,493	188,504	(302,344)	135,449
Cumulative Cash Flow	829,634	1,246,553	136,421	505,618	(23,536)	168,812	360,013	537,565	708,058	896,562	594,218	729,667

Utility Budget Option Expenditures

Electric Production Projects												
Electric Distribution Projects												
Gas Projects												
Water Distribution Projects				450,000	465,000	500,000	515,000	535,000	550,000	615,000	1,110,000	675,000
Water Production Projects		450,000	2,000,000									
Wastewater Projects					900,000	174,000	179,000	185,000	185,000	110,000	115,000	120,000

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FY21 (1 July 2020 - 30 June 2021)	Budget
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WATER PRODUCTION	450,000
Reroute Pajarito Road Water Transmission Line	450,000

FY22 (1 July 2021 - 30 June 2022)	Budget
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WATER PRODUCTION	2,000,000
NM SR 4 Pipeline R & R	2,000,000

FY23 (1 July 2022 - 30 June 2023)	Budget
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WATER DISTRIBUTION	450,000
North Mesa Distribution Upgrades - Phase 1	450,000

FY24 (1 July 2023 - 30 June 2024)	Budget
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WATER DISTRIBUTION	465,000
North Mesa Distribution Upgrades - Phase 2	465,000

WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	900,000
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SEWER COLLECTION	900,000
Laguna Sewer Canyon Drop Replacement	900,000

WASTEWATER TREATMENT	0
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FY25 (1 July 2024 - 30 June 2025)	Budget
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WATER DISTRIBUTION	500,000
Aspen School Area Pipeline Phase 1	500,000

WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	174,000
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SEWER COLLECTION	174,000
Aspen School Area Sewer line R&R - Phase 1	174,000

WASTEWATER TREATMENT	0
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FY26 (1 July 2025 - 30 June 2026)	Budget
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WATER DISTRIBUTION	515,000
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Aspen School Area Pipeline Phase 2	515,000
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WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	179,000
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SEWER COLLECTION	179,000
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Aspen School Area Sewer line R&R - Phase 2	179,000
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WASTEWATER TREATMENT	0
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FY27 (1 July 2026 - 30 June 2027)	Budget
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WATER DISTRIBUTION	535,000
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Aspen School Area Pipeline - Phase 3	535,000
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WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	185,000
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SEWER COLLECTION	185,000
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Aspen School Area Sewer line R&R Phase 3	185,000
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WASTEWATER TREATMENT	0
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FY28 (1 July 2027 - 30 June 2028)	Budget
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WATER DISTRIBUTION	550,000
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Aspen School Area Pipeline - Phase 4	550,000
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WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	185,000
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SEWER COLLECTION	185,000
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Aspen School Area R&R - Phase 4	185,000
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WASTEWATER TREATMENT	0
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Los Alamos County Department of Public Utilities
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FY29 (1 July 2028 - 30 June 2029)	Budget
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WATER DISTRIBUTION	615,000
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Fairway 47th to Western Area Pipeline	615,000
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WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	110,000
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SEWER COLLECTION	110,000
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Fairway 47th to Western Area	110,000
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WASTEWATER TREATMENT	0
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FY30 (1 July 2029 - 30 June 2030)	Budget
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WATER DISTRIBUTION	1,110,000
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Denver Steel Area East Portion Pipeline R&R	1,110,000
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WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	115,000
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SEWER COLLECTION	115,000
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Denver Steel Area East Portion	115,000
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WASTEWATER TREATMENT	0
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FY31 (1 July 2030 - 30 June 2031)	Budget
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WATER DISTRIBUTION	675,000
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Denver Steel Area West Portion Pipeline R&R	675,000
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WASTEWATER TREATMENT AND SEWER COLLECTION TOTAL	120,000
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SEWER COLLECTION	120,000
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Denver Steel Area West Portion	120,000
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WASTEWATER TREATMENT	0
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