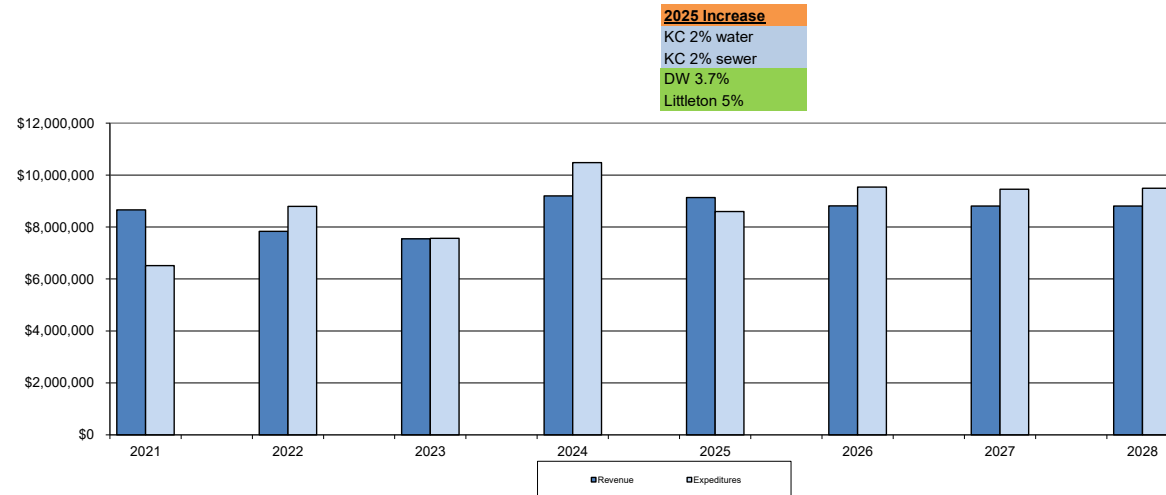


KEN-CARYL RANCH WATER AND SANITATION DISTRICT CASH-FLOW 2021-2028

2% Water Rate Increase

2% Sewer Rate Increase

	ACTUAL 2021	ACTUAL 2022	ACTUAL 2023	PROJECTED 2024	PROJECTED 2025	PROJECTED 2026	PROJECTED 2027	PROJECTED 2028
Revenues								
Water Service Fees	\$4,807,629	\$5,117,102	\$4,319,305	\$5,827,314	\$5,357,719	\$5,357,719	\$5,357,719	\$5,357,719
Sewer Service Fees	2,251,595	2,359,720	2,528,126	2,665,350	2,717,027	2,717,027	2,717,027	2,717,027
Interest Income	120,721	159,315	387,160	508,177	420,000	109,000	105,000	105,000
Miscellaneous	100,511	104,322	220,682	55,000	55,000	40,000	40,000	40,000
Water Taps	704,164	33,198	29,084	42,302	330,000	330,000	330,000	330,000
Sewer Taps	636,368	23,343	7,003	41,140	218,800	218,800	218,800	218,800
Other	41,502	37,024	52,943	60,468	40,000	40,000	40,000	40,000
Total Revenues	\$8,662,490	\$7,834,024	\$7,544,303	\$9,199,751	\$9,138,546	\$8,812,546	\$8,808,546	\$8,808,546
Expenditures								
Denver Water Purchases	\$3,253,210	\$3,527,294	\$3,011,191	\$3,985,978	\$3,729,878	\$3,729,878	\$3,729,878	\$3,729,878
Littleton Sewer Treatment Fees	1,355,446	1,431,174	1,497,930	1,577,868	1,656,761	1,656,761	1,656,761	1,656,761
General & Administration	896,492	1,114,018	1,035,322	1,125,603	1,230,000	1,266,900	1,304,907	1,344,054
Capital Projects	556,361	2,243,049	1,261,420	3,067,320	914,000	1,787,475	1,667,526	1,667,526
Operations & Maintenance	452,851	478,106	759,292	646,336	992,000	1,021,760	1,021,760	1,021,760
Acquisition, Repair & Reserve	0	0	0	75,000	75,000	75,000	75,000	75,000
Total Expenditures	\$6,514,360	\$8,793,641	\$7,565,155	\$10,478,104	\$8,597,639	\$9,537,774	\$9,455,832	\$9,494,979
Total Net Surplus(Deficit)	\$2,148,130	(\$959,617)	(\$20,852)	(\$1,278,354)	\$540,907	(\$725,228)	(\$647,286)	(\$686,433)
Beginning Cash Balance	\$0	\$16,571,265	\$15,015,635	\$14,994,783	\$13,716,429	\$14,257,336	\$13,532,108	\$12,884,822
Ending Cash Balance*	\$16,571,265	\$15,015,635	\$14,994,783	\$13,716,429	\$14,257,336	\$13,532,108	\$12,884,822	\$12,198,389



Notes:

The ending cash balance includes cash reserves.

*The Board of Directors has designated \$15 million of reserves as follows: \$12,000,000.00 for capital improvements and \$3,000,000.00 for 90 days of operating costs.

			Capital Improvements and Asset Management Plan											
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
Miscellaneous														
Engineering Costs	\$	1,951,445	150,000	152,000	153,750	92,373	197,636	138,750	265,332	416,604	185,000	200,000	160,000	
Water Rates and Sewer Fees Study. (completed in 2018)														
EPA Risk Assessments and Emergency Response Plan	\$	75,000		75,000										
Water & Sewer Risk Evaluation Study(completed in 2021)														
New District Website (completed in 2017)	\$	25,000	25,000											
Fixed Base Meter Reading System	\$	142,000				142,000								
WATER PUMP STATION														
Rebuilt Pumps No. 1 and 3. (2016)	\$	60,000					60,000							
Locate Waterlines by Pot Holing	\$	30,000	30,000											
New Sump-pump (replaced in 2017)			P/L											
Pumps Rebuilt No. 2 No. 4 and No. 5 (2015)	\$	90,000				90,000								
Replace Discharge Valves	\$	150,000					65,000			85,000				
Replace Softstart on Pump			P/L											
Water Pump Station Improvements	\$	305,000			105,000							200,000		
Various Controls (SCADA)	\$	148,750	20,000		25,000			20,250	18,500		30,000		35,000	
Rebuild Water Pump Motor	\$	111,750	30,000					36,750				45,000		
SEWER LIFT STATIONS (5)														
Up Grade Wood Bros Sewer Lift Station 2023(2024)														
Rebuild Pump Impellers (2) at North Ranch LS			P/L											
2 New Pumps Installed at Wood Brothers(2016)														
Spair Pump for Wood Brothers(Ordered 2021) \$46,000	\$	55,000									55,000			
Replaced Wood Fence at CG No. 1(2023) \$18,000														
Replaced Roof and Siding at Wood Bros(2024)														
Rebuild Impellers (2) at CG No. 1			P/L											
Rebuild Impellers (2) at CG No. 2			P/L											
New Sewer Pump \$35,000 each	\$	190,000	70,000			38,000			40,000			42,000		
Various Controls	\$	60,750	20,000				15,750				25,000			
Replace Wood Fence WHQ	\$	18,000	18,000											
Replace Roof and Siding North Ranch LS	\$	25,000	25,000											
METERS														
Replace Residential Meters over four years	\$	2,115,656		513,385	528,785	534,073	539,413							
Replace Commercial Meters over two years	\$	354,960				176,297	178,663							
Upgrade Sensus Meter Reading Equipment	\$	91,350	45,000			46,350								
Replace MXU's			P/L											
MAPPING														
GIS Mapping Update(ongoing) In Operations &Maintenance			P/L											
CONTROLS														
Upgrade Scada System Software (Completed 2019)\$30,000	\$	95,000	45,000						50,000					
Replace Scada Computer at the Office(Completed 2019)			P/L											
EQUIPMENT														
Small Tractor /Backhoe -Purchased in 2012.(22,000)														
Purchase Valve Exerciser Purchased(Completed 2019)														
VEHICLES														
Replace 2013 Ford 250 Extra cab.	\$	45,000		45,000										
Replace 2018 Silverado	\$	55,000								55,000				
Replace 2001 Pickup	\$	50,000			50,000									
Replace 2023 Chevy Traverse	\$	55,000											55,000	
Replace 2020 Pickup	\$	60,000									60,000			
OFFICE BUILDING INTERIOR/EXTERIOR														
Replace interior Lighting with LED Fixtures(Completed 2021)														
Install New Heating/Air Condition unit(Replaced in 2014)														
Rubber Roof Replacement (Replaced in 2014)														
Paint Interior		P/L												
Paint Exterior (Completed in 2020)		P/L												
Replace Roof (shingle area) Replaced in 2014														
Replace Carpet-Replaced in 2010	\$	35,000									35,000			
Replace tile in Bathrooms	\$	25,000	25,000											
Replace Tiles in Field Office and Kitchen(Completed 2016)														
OFFICE GROUNDS														
Seal-Coat all asphalt and restripe (Completed in 2023)			P/L											
Drainage Ditch Improvements/Office	\$	85,000	85,000											
Replace Wood Fence District Office	\$	16,000	\$16,000											

			Capital Improvements and Asset Management Plan													
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035			
OFFICE EQUIPMENT																
Replace the billing inserter machine(replaced in 2017)	P/L															
Replace Main Server (Replaced in 2019)	P/L															
Replace Copier	P/L															
New Postage Machine-Replaced in 2024	P/L															
Upgrade Office Phone System	P/L															
Replace Computers	P/L															
Replace Billing Printer	P/L															
Replace Color Printer	P/L															
Upgraded Security System Office(2024)	P/L															
WATER DISTRIBUTION SYSTEM																
Replace 28 Pressure Reducing Valves(PRV's) 2022 \$1.5M																
Ranch House Waterline Loop(2022 Project) \$608,000																
Clean 3 Reservoirs (2023)	P/L															
Cast iron tapping saddle replacements																
Test 25 of the oldest residential meters 2020, 21,22	P/L															
Test 25 of the oldest residential meters (2016)(2018)(2019)	P/L															
Install (4) 16-inch Valves-Continental Rd.- Comp 2011																
Replace Fire Hydrants	\$ 1,065,020					318,270			355,350			391,400				
Replace Older Fire Hydrants (62)Completed 2021 (\$147,000)																
Replace 4-inch Water lines North Ranch Completed(2015)																
Install (2) 16-inch Valves-Ken Caryl Ave.	\$ 160,000	160,000														
5,5000 LF of 12-inch Loop (North Plains Project)2024																
Replace Various Water lines (B)	\$ 647,149				222,789							424,360				
Replace Various Water lines	\$ 851,888					192,155				659,733			768,926			
Replace Various Water lines (D)	\$ 1,614,105		256,207				653,328					704,570				
Replace Various Water lines	\$ 256,207					256,207										
Water Storage Tank North Ranch	\$ 100,000							100,000								
Water Storage Tank # 2 Repairs	\$ 130,000							130,000								
Water Storage Tank # 3 Repairs	\$ 130,000							130,000								
Water Leak Survey	P/L															
Replace the 16-inch in Continental Divide Rd	\$ 1,903,440										1,903,440					
Water Storage Tank #3 Replacement in it's entirety	\$ 5,599,801							5,599,801								
Water Storage Tank #2 Replacement in it's entirety	\$ 7,210,000								7,210,000							
Water Storage Tank #4 Replacement in it's entirety	\$ 3,090,000									3,090,000						
SEWER COLLECTION SYSTEM																
Replace 2,800 Feet of Sewer Line																
New Emergency Generator North Ranch(Completed 2016)																
New Emergency Generator Wood Brothers(Completed 2016)																
Massey Draw Rehab Completed (2015)																
Platte Canyon Rehab D-Line completed in (2012)																
Platte Canyon Rehab A-Line Completed in (2014)																
Manhole Rehabilitation- Infiltration	\$ 1,238,400	150,000	200,000			250,000			288,400				350,000			
Massey Draw Contract "A" (comp 2014)																
Massey Draw Contract "B"	\$ 622,217						256,207					366,010				
Massey Draw Contract "C"	\$ 344,020				344,020											
Various North Ranch Sewer Lines	\$ 1,216,985								1,216,985							
Various Sewer Lines Plains	\$ 981,333		981,333													
Various Sewer Lines Contract # 2	\$ 1,236,091									1,236,091						
Various Sewer Lines Contract # 4	\$ 704,570							704,570								
Replace 400 FT of Sewer Line in Continental Divide(2020)																
	Total	\$ 35,621,887	914,000	2,222,925	1,429,344	2,135,725	1,965,997	6,860,121	9,444,567	5,542,428	2,293,440	2,373,340	1,368,926			
	NOTE: Line items marked P/L are included in the Profit and Loss															
	Statement Annual Budget															