



**ARCH CAPE SANITARY DISTRICT
LONG RANGE FINANCIAL PLAN
FY 2024-25 – 2033-34**

KEY ASSUMPTIONS:

- Annual Base Rate increase (including debt surcharge) of 4% through the plan's 10 years.
- Excess Usage Rate doubles at all tiers, to achieve three aims:
 - ◆ Make up for no change in these rates in many years;
 - ◆ Enable Base Rates to grow at a slower rate, shifting a higher percentage of costs to large users;
 - ◆ Encourage water conservation.
- 2 connections per year, moving to 3 per year starting 2025-26
- Common expense allocation 55% Sanitary, 45% Water
- Expense growth (inflation) set at 5% for 2024-25 (driven primarily by increase in personnel costs from implementation of On-Call policy); reduced to 3.5% in ensuing years.
- Liquidity target: minimum of 16% of operating costs on hand at all times.
- Contingency 20% of operating expenses, as a minimum.
- Ending balance target minimum of 1/6 of operating expenses.
- No loans through the course of this 10-year plan, with the goal of eliminating debt.
- Transfers from the General Fund to the Capital Fund:
 - ◆ \$297,000 in 2024-25 (pass-through of grant)
 - ◆ \$200,000 in 2028-29
 - ◆ \$100,000 in 2029-30 and 2030-31

EXPECTED FUTURE CAPITAL EXPENDITURES

- \$40,000 collections system repairs 2025/26
- \$40,000 collections system scoping 2026-27
- \$25,000 cost share for duty truck
- \$350,000 membrane replacement 2028-29
- \$125,000 Asbury lift station rehab 2029-30
- \$125,000 North end lift station rehab 2031-32

**ARCH CAPE SANITARY DISTRICT
GENERAL FUND
LONG RANGE FINANCIAL PLAN**

	Actual	Actual	Actual	Budget	Year-End Estimate	PROJECTIONS									
ASSUMPTIONS	2020-21	2021-22	2022-23	2023-24	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
GENERAL INFLATION	7.0%	7.0%	7.0%	6.0%	3.0%	5.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
HOOKUPS	344	346	352	354	356	358	361	364	367	370	373	376	379	382	385
Change in Hookups	2	2	6	2	4	2	3	3	3	3	3	3	3	3	3
Systems Development Charges	8,747	9,360	10,015	9,849	9,849	10,341	10,652	10,971	11,300	11,639	11,989	12,348	12,719	13,100	13,493
Excess usage Charge % of User Fees	8.0%	5.2%	6.0%	5.0%	8.6%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%
SD Quarterly User Rates	248	286	264	277	277	288	300	312	324	337	351	365	379	395	410
Usage Charges (0 - 5,000 gallons)	213	232	237	250	250	261	273	285	311	324	338	352	367	382	398
Excess Usage Charges per 100 gallons															
5,001 - 8,000 gallons	0.125	0.125	0.125	0.125	0.125	0.25	0.26	0.27	0.27	0.28	0.29	0.30	0.31	0.32	0.33
8,001 - 12,000 gallons	0.375	0.375	0.375	0.375	0.375	0.75	0.77	0.80	0.82	0.84	0.87	0.90	0.92	0.95	0.98
12,001 - 16,000 gallons	5.000	5.000	5.000	5.000	5.000	10.00	10.30	10.61	10.93	11.26	11.59	11.94	12.30	12.67	13.05
16,001 gallons & up	9.000	9.000	9.000	9.000	9.000	18.00	18.54	19.10	19.67	20.26	20.87	21.49	22.14	22.80	23.49
<i>Debt service surcharges</i>	20	39	27	27	27	27	27	27	13	13	13	13	13	13	13
Annual increase - Total	5.8%	15.4%	-7.5%	5.0%	5.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Annual increase - Usage chg. Only	8.5%	7.7%	2.2%	5.4%	5.4%	4.6%	4.5%	4.5%	9.1%	4.2%	4.2%	4.2%	4.2%	4.2%	4.2%
	Act	Act	Act	Budget	EOYP	RESOURCES									
	2020-21	2021-22	2022-23	2023-24	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
BEGINNING BALANCE	94,484	163,740	182,590	187,663	252,505	291,722	258,128	211,279	173,669	417,220	171,393	86,938	34,649	60,712	74,595
REVENUE															
EARNED INCOME															
User Fees	308,414	311,376	323,392	351,784	356,348	374,126	394,237	415,296	456,667	479,756	503,930	529,240	555,738	583,477	612,515
Excess Usage Charges	17,310	16,155	19,292	17,589	30,699	37,413	39,424	41,530	45,667	47,976	50,393	52,924	55,574	58,348	61,252
Surcharge for Debt	56,954	51,184	31,446	38,232	38,486	38,556	38,702	38,702	19,383	19,383	19,383	19,383	19,383	19,383	19,383
Logging Revenue									250,000						
Other	13,538	19,896	3,790	3,750	12,636	5,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
TOTAL EARNED INCOME	396,216	398,611	377,920	411,355	438,169	455,845	476,113	499,278	775,467	550,865	577,457	605,298	634,445	664,958	696,900
GRANT & LOAN PROCEEDS															
Loans															
Grants	23,630		7,400												
TOTAL GRANT & LOAN PROCEEDS	23,630		7,400												
INTERFUND TRANSFERS															
Debt Service Fund	65,814														
TOTAL INTERFUND TRANSFERS	65,814														
TOTAL REVENUE	485,660	398,611	385,320	411,355	438,169	455,845	476,113	499,278	775,467	550,865	577,457	605,298	634,445	664,958	696,900
TOTAL RESOURCES	603,774	562,351	567,910	599,018	690,674	747,567	734,241	710,558	949,135	968,084	748,849	692,236	669,094	725,670	771,495

**ARCH CAPE SANITARY DISTRICT
GENERAL FUND
LONG RANGE FINANCIAL PLAN**

	Act	Act	Act	Budget	EOYP	REQUIREMENTS									
EXPENDITURES	2020-21	2021-22	2022-23	2023-24	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
OPERATING EXPENDITURES															
WD IGA CHARGES	141,190		109,593	157,500	163,339	195,937	201,815	207,870	214,106	220,529	227,145	233,959	240,978	248,207	255,653
MAINTENANCE & CHEMICALS	87,849		83,902	119,400	113,201	157,000	161,710	166,561	171,558	176,705	182,006	187,466	193,090	198,883	204,849
UTILITIES	43,184		41,930	46,000	46,000	49,500	50,985	52,515	54,090	55,713	57,384	59,106	60,879	62,705	64,586
GEN'L & ADMINISTRATIVE	35,413		26,087	42,000	37,710	48,300	49,749	51,241	52,779	54,362	55,993	57,673	59,403	61,185	63,021
MATERIALS & SERVICES	299,895	326,347	261,512	364,900	360,250	450,737	464,259	478,187	492,532	507,308	522,528	538,204	554,350	570,980	588,110
CAPITAL OUTLAY			7,400				20,000	20,000	20,000	20,000	20,000				
TOTAL OPERATING EXPENDITURES	299,895	326,347	268,912	364,900	360,250	450,737	484,259	498,187	512,532	527,308	542,528	538,204	554,350	570,980	588,110
DEBT SERVICE	54,198	53,414	46,493	38,702	38,702	38,702	38,702	38,702	19,383	19,383	19,383	19,383	19,383	19,383	19,383
INTERFUND TRANSFERS															
Transfer to Capital Fund										250,000	100,000	100,000			
TOTAL INTERFUND TRANSFERS										250,000	100,000	100,000			
TOTAL GENERAL FUND EXPENDITURES	354,093	379,761	315,405	403,602	398,952	489,439	522,961	536,889	531,916	796,692	661,911	657,587	573,733	590,363	607,493
ENDING BALANCE	249,681	182,590	252,505	195,416	291,722	258,128	211,279	173,669	417,220	171,393	86,938	34,649	95,361	135,306	164,002
TOTAL REQUIREMENTS	603,774	562,351	567,910	599,018	690,674	747,567	734,241	710,558	949,135	968,084	748,849	692,236	669,094	725,670	771,495
CONTINGENCY				54,735		100,000	96,852	99,637	102,506	105,462	54,253	53,820	55,435	114,196	117,622
DESIGNATED RESERVES	27,730	20,256	14,676	6,923	6,923	6,923	6,923	6,923	6,923	6,923	6,923	6,923	6,923	6,923	6,923
UNDESIGNATED	4,228	20,256	136,209	5,226	284,799	151,205	107,505	67,108	307,790	59,008	25,763	(26,094)	33,003	14,187	39,457
REVENUE OVER/(UNDER) EXPENSE	131,567	18,850	69,915	7,753		(33,594)	(46,848)	(37,611)	243,551	(245,827)	(84,454)	(52,289)	60,712	74,595	89,407
RESOURCES OVER/(UNDER) REQ.	0	0	0	0		0	0	0	0	0	0	0	0	0	0

**ARCH CAPE SANITARY DISTRICT
CAPITAL FUND
LONG RANGE FINANCIAL PLAN**

	Act	Act	Budget	EOYP				PROJECTED					
RESOURCES	2021-22	2022-23	2023-24	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
BEGINNING BALANCE	107,587	133,903	191,275	195,368	185,066	132,158	123,200	115,174	123,106	57,027	66,965	202,951	115,017
REVENUE													
SDC REVENUE	26,316	57,372	59,093	19,698	20,092	31,042	31,973	32,933	33,921	34,938	35,986	37,066	38,178
GRANT REVENUE					297,000								
TOTAL REVENUE	26,316	57,372	59,093	19,698	317,092	31,042	31,973	32,933	33,921	34,938	35,986	37,066	38,178
TRANSFER FROM GENERAL FUND													
									250,000	100,000	100,000		
TOTAL RESOURCES	133,903	191,275	250,368	215,066	502,158	163,200	155,174	148,106	407,027	191,965	202,951	240,017	153,195
REQUIREMENTS													
EXPENDITURES													
Webb Station Upgrade			55,000	30,000	370,000								
Screening Upgrade													
Collection System Repairs						40,000							
Scoping the Pipes							40,000						
North Pump Station									125,000				
Asbury Pump Station												125,000	
Membrane Replacement									350,000				
Truck (50%)								25,000					
TOTAL EXPENDITURES			55,000	30,000	370,000	40,000	40,000	25,000	350,000	125,000		125,000	
ENDING BALANCE	133,903	191,275	195,368	185,066	132,158	123,200	115,174	123,106	57,027	66,965	202,951	115,017	153,195

**ARCH CAPE SANITARY DISTRICT
GO BOND DEBT SERVICE FUND
LONG RANGE FINANCIAL PLAN**

	Act	Act	Budget	EOYP	PROJECTED									
RESOURCES	2021-22	2022-23	2023-24	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
BEGINNING BALANCE	(191)	4,657	15,426	16,143	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207
REVENUE														
PROPERTY TAX RECEIPTS	149,448	156,085	144,600	139,664	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600
TOTAL REVENUE	149,448	156,085	144,600	139,664	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600
TOTAL RESOURCES	149,257	160,743	160,026	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807
EXPENDITURES														
EXPENDITURES	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600
ENDING BALANCE	4,657	16,143	15,426	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207	11,207
TOTAL REQUIREMENTS	149,257	160,743	160,026	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807	155,807