

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



**KEY ASSUMPTIONS:**

- 2 connections per year
- Expense allocation: blended at 57% Sanitary.
- Expense growth: 2% growing to 4%
- Rates adjusted to retain approximately 16% of operating expenses on hand.
- Contingency set at 15% of operating expenses.
- Transfer from the general fund to the capital fund:
  - \$582,500 2024-25
  - \$650,000 2028-29
- User rates adjusted for operating and capital projections:
  - Rate increase 5% 2023-24 \$277.
  - Rate increase 5% 2024-25 \$291.

**EXPECTED FUTURE CAPITAL FUND EXPENDITURE:**

- \$350,000 Webb lift station upgrade 2024-25
- \$250,000 screenings upgrade 2024-25
- \$70,000 collections system repairs 2025-26
- \$55,000 collection system scoping 2026-27
- \$350,000 membrane replacement 2028-29
- \$250,000 Asbury lift station rehab. 2030-32
- \$250,000 North end lift station rehab. 2028-30

NOTE: Additional funding options will be pursued to help offset the cost of capital projects. Amounts represented here are reflected in the rate increase projections and represent NO additional grant funding contributions to offset capital costs.

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

	Act	Act	Budget	YEAR-END ESTIMATE	PROJECTED									
	2020-21	2021-22	2022-23	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
<b>ASSUMPTIONS</b>														
GENERAL INFLATION	7.0%	7.0%	7.0%	7.0%	6.0%	5.0%	5.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
HOOKUPS	344	346	348	354	356	358	360	362	364	366	368	370	372	374
Change in Hookups	2	2	2	6	2	2	2	2	2	2	2	2	2	2
System Development Charge	8,747	9,360	10,015	10,716	9,849	10,341	10,859	11,293	11,745	12,214	12,703	13,211	13,739	14,289
Excess usage Charge % of User Fees	8.0%	8.0%	8.0%	5.3%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%
<b>SD Quarterly User Rates- New</b>														
Usage Charges - New	253	271	270	264	277	291	306	321	337	355	373	392	412	432
<i>Debt service surcharges</i>	213	232	237	237	250	247	262	291	307	299	317	336	355	376
40	39	33	27	27	44	44	30	30	57	57	56	56	56	56
Annual increase - Total	8.1%	7.1%	-0.4%	-2.6%	5.0%	5.0%	5.0%	5.0%	5.0%	5.5%	5.0%	5.0%	5.0%	5.0%
Annual increase - Usage chg. Only	8.5%	7.5%	1.8%	2.2%	5.5%	-1.0%	5.1%	9.4%	5.1%	-2.6%	5.1%	5.1%	5.1%	5.1%
	Act	Act	Budget	YEAR-END ESTIMATE	RESOURCES									
	2020-21	2021-22	2022-23	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
<b>BEGINNING BALANCE</b>	94,484	160,237	146,973	175,781	187,663	197,743	192,009	193,254	224,478	266,295	180,345	206,857	146,789	54,374
<b>REVENUE</b>														
<b>EARNED INCOME</b>														
User Fees	308,414	311,139	328,008	327,165	354,000	352,118	375,284	418,943	444,742	434,637	463,498	493,953	526,086	563,002
Excess Usage Charges	17,310	16,155	15,000	17,423	17,700	17,606	18,764	20,947	22,237	21,732	23,175	24,698	26,304	28,150
Surcharge for Debt	56,954	51,157	37,368	25,879	38,232	62,702	62,702	43,383	43,383	83,383	83,383	83,383	83,383	83,383
Other	13,538	17,701	22,903	3,760	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
<b>TOTAL EARNED INCOME</b>	<b>396,216</b>	<b>396,152</b>	<b>403,279</b>	<b>374,227</b>	<b>413,682</b>	<b>436,176</b>	<b>460,500</b>	<b>487,024</b>	<b>514,112</b>	<b>543,502</b>	<b>573,806</b>	<b>605,783</b>	<b>639,524</b>	<b>678,286</b>
<b>GRANT &amp; LOAN PROCEEDS</b>														
Loans						320,000				550,000				
Grants	23,630			7,400		262,500								
<b>TOTAL GRANT &amp; LOAN PROCEEDS</b>	<b>23,630</b>			<b>7,400</b>		<b>582,500</b>				<b>550,000</b>				
<b>INTERFUND TRANSFERS</b>														
Debt Service Fund	65,814													
<b>TOTAL INTERFUND TRANSFERS</b>	<b>65,814</b>													
<b>TOTAL REVENUE</b>	<b>485,660</b>	<b>396,152</b>	<b>403,279</b>	<b>381,627</b>	<b>413,682</b>	<b>1,018,676</b>	<b>460,500</b>	<b>487,024</b>	<b>514,112</b>	<b>1,093,502</b>	<b>573,806</b>	<b>605,783</b>	<b>639,524</b>	<b>678,286</b>
<b>TOTAL RESOURCES</b>	<b>603,774</b>	<b>556,389</b>	<b>550,252</b>	<b>557,408</b>	<b>601,345</b>	<b>1,216,419</b>	<b>652,509</b>	<b>680,277</b>	<b>738,591</b>	<b>1,359,797</b>	<b>754,151</b>	<b>812,640</b>	<b>786,313</b>	<b>732,660</b>

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

	Act	Act	Budget	YEAR-END ESTIMATE	REQUIREMENTS									
EXPENDITURES	2020-21	2021-22	2022-23	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
<b>OPERATING EXPENDITURES</b>														
WD IGA CHARGES	141,190	128,506	150,000	117,193	157,500	161,437	167,895	174,611	181,595	188,859	196,413	204,270	212,441	220,938
MAINTENANCE & CHEMICALS	87,849	99,323	107,000	112,288	119,400	125,370	131,639	136,904	142,380	148,075	153,998	160,158	166,565	173,227
UTILITIES	43,184	41,283	46,000	46,000	46,000	48,300	50,715	52,744	54,853	57,047	59,329	61,703	64,171	66,737
GEN'L & ADMINISTRATIVE	35,413	37,266	41,250	38,539	42,000	44,100	46,305	48,157	50,083	52,087	54,170	56,337	58,591	60,934
MATERIALS & SERVICES	299,895	326,297	344,250	315,852	364,900	379,207	396,553	412,416	428,912	446,069	463,911	482,468	501,767	521,837
CAPITAL OUTLAY			7,400	7,400										
<b>TOTAL OPERATING EXPENDITURES</b>	<b>299,895</b>	<b>326,297</b>	<b>351,650</b>	<b>323,252</b>	<b>364,900</b>	<b>379,207</b>	<b>396,553</b>	<b>412,416</b>	<b>428,912</b>	<b>446,069</b>	<b>463,911</b>	<b>482,468</b>	<b>501,767</b>	<b>521,837</b>
<b>DEBT SERVICE</b>	<b>54,198</b>	<b>54,311</b>	<b>46,455</b>	<b>46,493</b>	<b>38,702</b>	<b>62,702</b>	<b>62,702</b>	<b>43,383</b>	<b>43,383</b>	<b>83,383</b>	<b>83,383</b>	<b>83,383</b>	<b>83,383</b>	<b>83,383</b>
<b>INTERFUND TRANSFERS</b>														
Transfer to Capital Fund						582,500				650,000		100,000		
<b>TOTAL INTERFUND TRANSFERS</b>						<b>582,500</b>				<b>650,000</b>		<b>100,000</b>		
<b>TOTAL GENERAL FUND EXPENDITURES</b>	<b>354,093</b>	<b>380,608</b>	<b>398,105</b>	<b>369,745</b>	<b>403,602</b>	<b>441,910</b>	<b>459,256</b>	<b>455,799</b>	<b>472,295</b>	<b>529,452</b>	<b>547,295</b>	<b>565,851</b>	<b>585,150</b>	<b>605,221</b>
<b>CONTINGENCY + UNAPP. BALANCE</b>	<b>249,681</b>	<b>175,781</b>	<b>152,147</b>	<b>187,663</b>	<b>197,743</b>	<b>192,009</b>	<b>193,254</b>	<b>224,478</b>	<b>266,295</b>	<b>180,345</b>	<b>206,857</b>	<b>146,789</b>	<b>201,163</b>	<b>127,439</b>
<b>TOTAL REQUIREMENTS</b>	<b>603,774</b>	<b>556,389</b>	<b>550,252</b>	<b>557,408</b>	<b>601,345</b>	<b>1,216,419</b>	<b>652,509</b>	<b>680,277</b>	<b>738,591</b>	<b>1,359,797</b>	<b>754,151</b>	<b>812,640</b>	<b>786,313</b>	<b>732,660</b>
<b>END BAL - BEG BAL</b>	<b>155,197</b>	<b>15,544</b>	<b>5,174</b>	<b>11,882</b>	<b>10,080</b>	<b>(5,734)</b>	<b>1,245</b>	<b>31,225</b>	<b>41,817</b>	<b>(85,950)</b>	<b>26,512</b>	<b>(60,068)</b>	<b>54,374</b>	<b>73,065</b>
<b>RESOURCES OVER/(UNDER) REQ.</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Debt Service surcharges	40	39	33	27	27	44	44	30	30	57	57	56	56	56
ODEQ R11432 Irrigation Site Loan	12	11	5											
OECD Loan - Facil Engineering Loan	14	14	14	13	13	13	13							
IFA Loan/Grant - Facility Improvement	14	14	14	14	14	14	14	14	14	14	14	14	14	13
Business Oregon Loan #1						17	17	17	17	17	17	17	17	16
Business Oregon Loan #2										27	27	27	27	
<b>Loans</b>	<b>54,383</b>	<b>54,311</b>	<b>46,493</b>		<b>38,702</b>	<b>62,702</b>	<b>62,702</b>	<b>43,383</b>	<b>43,383</b>	<b>83,383</b>	<b>83,383</b>	<b>83,383</b>	<b>83,383</b>	<b>83,383</b>
ODEQ R11432 Irrigation Site Loan	15,681	15,609	7,791											
OECD Loan - Facil Engineering Loan	19,319	19,319	19,319	19,319	19,319	19,319	19,319							
IFA Loan/Grant - Facility Improvement	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383	19,383
Business Oregon Facility - 1						24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000	24,000
Business Oregon Facility - 2										40,000	40,000	40,000	40,000	40,000
<b>LIQUIDITY REQ'MENT: 16% OP EXP</b>	<b>23,992</b>	<b>13,052</b>	<b>14,066</b>	<b>51,720</b>	<b>58,384</b>	<b>60,673</b>	<b>63,449</b>	<b>65,986</b>	<b>68,626</b>	<b>71,371</b>	<b>74,226</b>	<b>77,195</b>	<b>80,283</b>	<b>83,494</b>

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

RESOURCES	Act	Act	Budget	EOYP	PROJECTED									
	2020-21	2021-22	2022-23	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
<b>BEGINNING BALANCE</b>	99,046	107,587	107,414	133,903	191,275	155,973	213,761	164,659	131,183	153,353	351,188	249,708	248,934	148,886
<b>REVENUE</b>														
SDC REVENUE	8,541	26,316	19,124	57,372	19,698	20,289	20,897	21,524	22,170	22,835	23,520	24,226	24,952	25,701
<b>TOTAL REVENUE</b>	<b>8,541</b>	<b>26,316</b>	<b>19,124</b>	<b>57,372</b>	<b>19,698</b>	<b>20,289</b>	<b>20,897</b>	<b>21,524</b>	<b>22,170</b>	<b>22,835</b>	<b>23,520</b>	<b>24,226</b>	<b>24,952</b>	<b>25,701</b>
<b>TRANSFER FROM GENERAL FUND</b>						582,500				650,000		100,000		
<b>TOTAL RESOURCES</b>	<b>107,587</b>	<b>133,903</b>	<b>126,538</b>	<b>191,275</b>	<b>210,973</b>	<b>758,761</b>	<b>234,659</b>	<b>186,183</b>	<b>153,353</b>	<b>826,188</b>	<b>374,708</b>	<b>373,934</b>	<b>273,886</b>	<b>174,587</b>
<b>REQUIREMENTS</b>														
<b>EXPENDITURES</b>														
Webb Station Upgrade					55,000	295,000								
Screening Upgrade						250,000								
Collection System Repairs							70,000							
Scoping the Pipes								55,000						
North Pump Station										125,000	125,000			
Asbury Pump Station												125,000	125,000	
Membrane Replacement										350,000				
<b>TOTAL EXPENDITURES</b>					<b>55,000</b>	<b>545,000</b>	<b>70,000</b>	<b>55,000</b>		<b>475,000</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	
<b>ENDING BALANCE</b>	<b>107,587</b>	<b>133,903</b>	<b>126,538</b>	<b>191,275</b>	<b>155,973</b>	<b>213,761</b>	<b>164,659</b>	<b>131,183</b>	<b>153,353</b>	<b>351,188</b>	<b>249,708</b>	<b>248,934</b>	<b>148,886</b>	<b>174,587</b>

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

	Act	Act	Budget	EOYP	PROJECTED										
RESOURCES	2020-21	2021-22	2022-23	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
BEGINNING BALANCE	(6,037)	(191)	1,073	7,241	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426
TAX IMPOSED	144,600	144,600	144,600	144,600	144,600	146,000	146,000	146,000	146,000	146,000					
<b>REVENUE</b>															
PROPERTY TAX RECEIPTS	150,446	151,841	144,600	152,784	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600	144,600
<b>TOTAL REVENUE</b>	<b>150,446</b>	<b>151,841</b>	<b>144,600</b>	<b>152,784</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>
<b>TOTAL RESOURCES</b>	<b>144,409</b>	<b>151,650</b>	<b>145,673</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>
<b>EXPENDITURES</b>															
<b>EXPENDITURES</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>	<b>144,600</b>
ENDING BALANCE	(191)	7,050	1,073	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426	15,426
<b>TOTAL REQUIREMENTS</b>	<b>144,409</b>	<b>151,650</b>	<b>145,673</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>	<b>160,026</b>