

802 – Sentinel Ridge Sewer

The role of the Sentinel Ridge Sewer System function is to operate and maintain a sewer system in Area A. This function is primarily funded through parcel tax and user fees. This sewer system will be integrated as part of the proposed Mill Bay Sewer System in 2022/2023.

SENTINEL RIDGE SEWER (802)	PARCEL TAX REQUISITION	\$ 63,882
PARTICIPATING AREA	Specified Area of Electoral Area "A"	
STATUTORY LIMITATION		
Maximum Parcel Tax Requisition	\$	66,188
BYLAW #	Management Bylaw	4463
MOST RECENT AMENDMENT DATE	Adopted March 22, 2023	
	Proposed Amendment 2029	
TOTAL NUMBER OF PARCELS		182
TOTAL NUMBER OF USERS		208
ANNUAL COST PER PROPERTY	Parcel tax	\$ 351
	User fee	\$ 776

COWICHAN VALLEY REGIONAL DISTRICT

2024-2028 FINANCIAL EXPENDITURE PROGRAM

Service: Sentinel Ridge Sewer

Function: 802

TOTAL EXPENDITURE	2024	2025	2026	2027	2028	2029
Operational Costs	\$248,105	\$274,582	\$250,582	\$250,582		
Long Term Debt						
Short term Debt						
Capital	1,361,527	1,361,527				
Transfer to Capital Reserve						
TOTAL APPLICATION OF FUNDS	\$1,609,632	\$1,636,109	\$250,582	\$250,582	\$0	\$0
SOURCES OF FUNDS						
Requisition/Parcel Tax	54,405	63,882	63,882	63,882	0	0
User Fee	169,700	186,700	186,700	186,700		
Transfer from Capital Reserve	45,102	45,102				
Transfer from Gas Tax Reserve						
Transfer from Operating Reserve	16,425	16,425				
Other	1,324,000	1,324,000				
Debt Proceeds						
Surplus/(Deficit)						
TOTAL SOURCE OF FUNDS	\$1,609,632	\$1,636,109	\$250,582	\$250,582	\$0	\$0

inclusion to MBS amalgamation 2021/2022
capital in 2022/2023 includes sale of lands and stp



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Function Type : Selective

**GENERAL SEWER FUND
 802 - SENTINEL RIDGE SEWER**

		2022	2023	2024	2025
		ACTUAL	ACTUAL	AMENDED BUDG	DRAFT BUDGET
OPERATING REV					
4411 USER CHARGES					
03-1-4411-0000	USER CHARGES	-105,509	-183,748	-183,700	-200,700
03-1-4411-1000	DISCOUNTS	7,799	11,005	14,000	14,000
	Total USER CHARGES	-97,710	-172,743	-169,700	-186,700
4433 RECOVERY OF COSTS					
03-1-4433-0000	RECOVERY OF COSTS	-237	0	0	0
	Total RECOVERY OF COSTS	-237	0	0	0
4810 CONNECTION CHARGES					
03-1-4810-0000	CONNECTION CHARGES	-5,000	-54,800	-24,000	-24,000
	Total CONNECTION CHARGES	-5,000	-54,800	-24,000	-24,000
7574 REQUISITION - PARCEL TAX					
03-1-7574-0000	REQUISITION - PARCEL TAX	-52,950	-52,950	-54,405	-63,882
	Total REQUISITION - PARCEL TA	-52,950	-52,950	-54,405	-63,882
9110 SURPLUS/DEFICIT					
03-1-9110-0000	SURPLUS/DEFICIT	2,713	1,177	0	0
	Total SURPLUS/DEFICIT	2,713	1,177	0	0
9120 TRANSFER FROM OPERATING RESERVE					
03-1-9120-0000	TRANSFER FROM OPERATING	-2,713	0	0	0
	Total TRANSFER FROM OPERA[-2,713	0	0	0
	Total OPERATING REV	-155,898	-279,315	-248,105	-274,582
OPERATING EXP					
4210 OPERATING EXPENDITURES					
03-2-4210-1301	WAGES	59,161	61,784	63,608	62,315
03-2-4210-1400	BENEFITS	18,314	19,158	19,693	19,290
03-2-4210-2121	POSTAGE	147	153	120	120
03-2-4210-2131	TELEPHONE	5,062	5,063	2,000	2,000
03-2-4210-2370	INSURANCE - PROPERTY	2,799	2,947	2,813	2,813
03-2-4210-2400	ALARM MAINTENANCE	815	887	1,136	1,136
03-2-4210-2480	MINOR CAPITAL	0	0	45,000	45,000
03-2-4210-2561	ALARM MONITORING	154	231	0	0
03-2-4210-4100	ALLOC - GENERAL GOVERNME	7,295	8,184	7,489	9,796
03-2-4210-4575	ALLOC - ENGINEERING	9,082	12,296	14,200	14,618
03-2-4210-4587	ALLOC - ADMINISTRATION	3,491	1,857	1,061	0
03-2-4210-4588	ALLOC - RETRO ADJUSTMENT	6,357	6,357	6,357	0

Cowichan Valley Regional District
Budget Report by Cost Center



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GENERAL SEWER FUND					
802 - SENTINEL RIDGE SEWER					
		2022	2023	2024	2025
		ACTUAL	ACTUAL	AMENDED BUDG	DRAFT BUDGET
03-2-4210-5110	SUNDRY EXPENSES	50	93	300	300
03-2-4210-7550	LICENCES & FEES	700	655	700	700
03-2-4210-9910	CONTINGENCY	0	0	3,228	5,594
Total OPERATING EXPENDITUR		113,427	119,665	167,705	163,682
4215 SERVICE OF SUPPLY-SEWER					
03-2-4215-2320	LEGAL SERVICES	0	897	0	0
03-2-4215-2330	CONSULTANTS	0	5,897	0	10,000
Total SERVICE OF SUPPLY-SEW		0	6,793	0	10,000
4220 SEWAGE COLLECTION SYSTEMS					
03-2-4220-2620	RENTALS/MACHINERY & EQUII	1,762	0	2,000	2,000
03-2-4220-5923	SUPPLIES	1,162	1,444	2,000	2,000
Total SEWAGE COLLECTION SY		2,923	1,444	4,000	4,000
4240 SEWAGE TREATMENT & PUMPING					
03-2-4240-2316	LABORATORY TESTING	4,452	4,772	5,000	5,000
03-2-4240-2445	SLUDGE DISPOSAL	16,175	32,223	30,000	33,000
03-2-4240-2450	R & M - MACHINERY & EQUIPM	191	4,786	5,000	5,000
03-2-4240-2620	RENTALS/MACHINERY & EQUII	1,868	1,805	2,000	2,000
03-2-4240-5510	WATER	2,304	3,731	4,000	4,000
03-2-4240-5530	ELECTRICITY	11,606	16,807	20,000	20,000
03-2-4240-5533	GAS	371	369	400	400
03-2-4240-5630	PARTS/SUPPLIES	3,163	9,306	10,000	10,000
03-2-4240-5638	CONTRACT ELECTRICAL REPA	0	2,437	0	2,500
Total SEWAGE TREATMENT & P		40,131	76,237	76,400	81,900
4260 DISPOSAL FIELD/FORCEMAIN					
03-2-4260-2450	R & M - MACHINERY & EQUIPM	0	0	0	5,000
03-2-4260-2620	RENTALS/MACHINERY & EQUII	594	0	0	10,000
Total DISPOSAL FIELD/FORCEM		594	0	0	15,000
Total OPERATING EXP		157,075	204,139	248,105	274,582
CAPITAL REV					
4433 RECOVERY OF COSTS					
03-7-4433-0000	RECOVERY OF COSTS	0	-387,583	-912,417	-1,300,000
Total RECOVERY OF COSTS		0	-387,583	-912,417	-1,300,000
9010 TRANSFER FROM CAPITAL RESERVE					
03-7-9010-0000	TSF FROM CAPITAL RESERVE	-20,438	0	-45,102	-45,102
Total TRANSFER FROM CAPITAL		-20,438	0	-45,102	-45,102



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GENERAL SEWER FUND				
802 - SENTINEL RIDGE SEWER				
	2022	2023	2024	2025
	ACTUAL	ACTUAL	AMENDED BUDG	DRAFT BUDGET
9120 TRANSFER FROM OPERATING RESERVE				
03-7-9120-0000 TRANSFER FROM OPERATING	0	0	-16,425	-16,425
Total TRANSFER FROM OPERA	0	0	-16,425	-16,425
Total CAPITAL REV	-20,438	-387,583	-973,944	-1,361,527
CAPITAL EXP				
8221 TRANSFER/GENERAL CAPITAL FUND				
03-8-8221-6111 ENGINEERING STRUCTURES	20,438	387,583	973,944	1,361,527
Total TRANSFER/GENERAL CAP	20,438	387,583	973,944	1,361,527
Total CAPITAL EXP	20,438	387,583	973,944	1,361,527
Surplus/Deficit	1,177	-75,176	0	0

Cowichan Valley Regional District
Budget Report by Cost Center



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	2022 ACTUAL	2023 ACTUAL	2024 AMENDED BUDG	2025 DRAFT BUDGET
Summary Total Revenues	0	0	0	0
Summary Total Expenses	0	0	0	0
Summary Surplus/Deficit	1,177	-75,176	0	0
