

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 a part of the proposed Mill Bay Sewer System in 2023/24.

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