

800 – Cowichan Bay Sewer

The role of the Cowichan Bay Sewer System function is to operate and maintain a sewer collection system in Area D and services 941 equivalent properties (844 parcels). Revenue for the system is provided by parcel tax, user fees and connection costs.

COWICHAN BAY SEWER (800)	PARCEL TAX REQUISITION	\$ 258,830
PARTICIPATING AREA	Specified Area of Electoral Area "D"	
STATUTORY LIMITATION	Max Requisition Greater of \$291,875 or 0.643 /1000 on net taxable value	
BYLAW # MOST RECENT AMENDMENT DATE	Management Bylaw 4232 Adopted January 27, 2021 Proposed Amemdment 2024	
TOTAL NUMBER OF PARCELS		905
TOTAL NUMBER OF USERS		1492
ANNUAL COST PER PROPERTY	Parcel tax	\$ 286
	User fee	\$ 320

COWICHAN VALLEY REGIONAL DISTRICT

2025-2029 FINANCIAL EXPENDITURE PROGRAM

Service: Cowichan Bay Sewer

Function: 800

TOTAL EXPENDITURE	2024	2025	2026	2027	2028	2029
Operational Costs	\$554,671	\$563,870	\$596,040	\$596,040	\$606,040	\$606,040
Long Term Debt						
Short Term Debt						
Capital						
Third Party Capital	120,000	120,000	120,000	120,000	120,000	120,000
Transfer to Capital Reserve						
Transfer to Forcemain Reserve	4,587	4,587	4,587	4,587	4,587	4,587
Transfer to Eagle Heights						
TOTAL APPLICATION OF FUNDS	\$679,258	\$688,457	\$720,627	\$720,627	\$730,627	\$730,627
SOURCES OF FUNDS						
Requisition/Parcel Tax	252,631	258,830	260,000	260,000	260,000	260,000
User Fee	294,000	297,000	320,000	320,000	330,000	330,000
Transfer from Capital Reserve	120,000	120,000	120,000	120,000	120,000	120,000
Transfer from Operating Reserves						
Other	12,627	12,627	20,627	20,627	20,627	20,627
Debt Proceeds						
Surplus/(Deficit)						
TOTAL SOURCE OF FUNDS	\$679,258	\$688,457	\$720,627	\$720,627	\$730,627	\$730,627

2023 Debt Long Term with Principal & Interest

Borrowed	Outstanding	Maturity	P & I
Treatment Plant	\$45,853	2023	\$35,246
Total			<u>\$35,246</u>



Account Code : ??-?-????-???? To : ??-?-????-????

Function Type : Selective

**GENERAL SEWER FUND
 800 - COWICHAN BAY SEWER**

	2022 ACTUAL	2023 ACTUAL	2024 AMENDED BUDG	2025 DRAFT BUDGET
OPERATING REV				
4411 USER CHARGES				
03-1-4411-0000 USER CHARGES	-315,961	-324,357	-324,000	-327,000
03-1-4411-1000 DISCOUNTS	25,738	24,069	30,000	30,000
Total USER CHARGES	-290,223	-300,288	-294,000	-297,000
4433 RECOVERY OF COSTS				
03-1-4433-0000 RECOVERY OF COSTS	-12,188	-11,223	0	0
Total RECOVERY OF COSTS	-12,188	-11,223	0	0
4810 CONNECTION CHARGES				
03-1-4810-0000 CONNECTION CHARGES	-18,300	-11,600	-12,000	-12,000
Total CONNECTION CHARGES	-18,300	-11,600	-12,000	-12,000
5900 MISCELLANEOUS				
03-1-5900-2700 GENERAL	0	-300	0	0
Total MISCELLANEOUS	0	-300	0	0
7574 REQUISITION - PARCEL TAX				
03-1-7574-0000 REQUISITION - PARCEL TAX	-252,631	-252,631	-252,631	-258,830
Total REQUISITION - PARCEL TA	-252,631	-252,631	-252,631	-258,830
7575 PARCEL TAX C.V.R.D.				
03-1-7575-0000 PARCEL TAX C.V.R.D.	-627	-595	-627	-627
Total PARCEL TAX C.V.R.D.	-627	-595	-627	-627
9010 TRANSFER FROM CAPITAL RESERVE				
03-1-9010-0000 TSF FROM CAPITAL RESERVE	0	0	-120,000	-120,000
Total TRANSFER FROM CAPITAL	0	0	-120,000	-120,000
Total OPERATING REV	-573,969	-576,637	-679,258	-688,457

OPERATING EXP

4210 OPERATING EXPENDITURES				
03-2-4210-1301 WAGES	131,280	129,240	129,002	138,321
03-2-4210-1400 BENEFITS	40,534	39,902	39,832	42,694
03-2-4210-2121 POSTAGE	1,038	1,022	1,500	1,400
03-2-4210-2131 TELEPHONE	3,336	3,687	2,000	3,700
03-2-4210-2320 LEGAL SERVICES	0	0	2,500	2,500
03-2-4210-2370 INSURANCE - PROPERTY	1,235	1,304	1,297	1,310
03-2-4210-2400 ALARM MAINTENANCE	528	530	2,000	1,000
03-2-4210-2480 MINOR CAPITAL	0	0	70,000	20,000
03-2-4210-2561 ALARM MONITORING	308	462	0	0



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		GENERAL SEWER FUND			
		800 - COWICHAN BAY SEWER			
		2022	2023	2024	2025
		ACTUAL	ACTUAL	AMENDED BUDG	DRAFT BUDGET
03-2-4210-4100	ALLOC - GENERAL GOVERNME	17,283	20,594	20,813	19,721
03-2-4210-4575	ALLOC - ENGINEERING	52,035	69,920	78,702	86,467
03-2-4210-4587	ALLOC - ADMINISTRATION	20,001	10,926	5,881	0
03-2-4210-4588	ALLOC - RETRO ADJUSTMENT	-14,530	-14,530	-14,530	0
03-2-4210-5110	SUNDRY EXPENSES	150	40	500	500
03-2-4210-5310	FUEL & LUBRICANTS	0	0	500	500
03-2-4210-7550	LICENCES & FEES	200	0	150	150
03-2-4210-9910	CONTINGENCY	0	0	4,524	16,107
	Total OPERATING EXPENDITUR	253,398	263,098	344,671	334,370
4215 SERVICE OF SUPPLY-SEWER					
03-2-4215-2330	CONSULTANTS	0	0	5,000	5,000
03-2-4215-2338	CONTRACT FOR SERVICES	0	0	2,000	0
	Total SERVICE OF SUPPLY-SEW	0	0	7,000	5,000
4220 SEWAGE COLLECTION SYSTEMS					
03-2-4220-2338	CONTRACT FOR SERVICES	0	2,585	5,000	5,000
03-2-4220-2564	CONTRACT-HYDRO/CAMERA S	0	0	5,000	5,000
03-2-4220-2620	RENTALS/MACHINERY & EQUIP	7,764	16,578	15,000	15,000
03-2-4220-5923	SUPPLIES	5,454	10,940	7,000	7,000
	Total SEWAGE COLLECTION SY	13,219	30,103	32,000	32,000
4240 SEWAGE TREATMENT & PUMPING					
03-2-4240-2445	SLUDGE DISPOSAL	5,028	2,195	7,000	7,000
03-2-4240-2450	R & M - MACHINERY & EQUIPM	0	240	8,000	8,000
03-2-4240-2620	RENTALS/MACHINERY & EQUIP	0	400	8,000	8,000
03-2-4240-5510	WATER	775	1,867	500	2,000
03-2-4240-5525	LAGOON-USER FEE	115,888	96,434	120,000	120,000
03-2-4240-5530	ELECTRICITY	6,803	7,974	7,000	7,000
03-2-4240-5533	GAS	353	351	500	500
03-2-4240-5923	SUPPLIES	17,335	786	20,000	20,000
	Total SEWAGE TREATMENT & P	146,182	110,246	171,000	172,500
8123 INTEREST / MFA OWN DEBENTURES					
03-2-8123-8232	INTEREST (CVRD)	17,100	12,930	0	0
	Total INTEREST / MFA OWN DEE	17,100	12,930	0	0
8133 PRINCIPAL/ MFA OWN DEBENTURES					
03-2-8133-8332	PRINCIPAL (CVRD)	18,146	18,146	0	0
	Total PRINCIPAL/ MFA OWN DEE	18,146	18,146	0	0
8222 CONTRIBUTION TO THIRD PARTY CAPITAL					
03-2-8222-0000	CONTRIBUTION TO THIRD PAR	5,741	11,562	120,000	120,000



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**GENERAL SEWER FUND
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	2022 ACTUAL	2023 ACTUAL	2024 AMENDED BUDG	2025 DRAFT BUDGET
Total CONTRIBUTION TO THIRD	5,741	11,562	120,000	120,000
8226 TRANSFER TO FORCEMAIN RESERVE FUND 03-2-8226-0000 TRANSFER TO FORCEMAIN RE	0	0	4,587	4,587
Total TRANSFER TO FORCEMAI	0	0	4,587	4,587
8239 TRANSFER TO FEASIBILITY STUDIES 03-2-8239-0000 TRANSFER TO FEASIBILITY ST	15,000	0	0	0
Total TRANSFER TO FEASIBILIT	15,000	0	0	0
Total OPERATING EXP	468,784	446,085	679,258	668,457
CAPITAL REV				
9010 TRANSFER FROM CAPITAL RESERVE 03-7-9010-0000 TSF FROM CAPITAL RESERVE	-370,285	-29,715	0	-100,000
Total TRANSFER FROM CAPITAL	-370,285	-29,715	0	-100,000
Total CAPITAL REV	-370,285	-29,715	0	-100,000
CAPITAL EXP				
8221 TRANSFER/GENERAL CAPITAL FUND 03-8-8221-6111 ENGINEERING STRUCTURES	370,285	48,176	0	120,000
Total TRANSFER/GENERAL CAP	370,285	48,176	0	120,000
Total CAPITAL EXP	370,285	48,176	0	120,000
Surplus/Deficit	-105,184	-112,091	0	0

Cowichan Valley Regional District
Budget Report by Cost Center



Account Code : ??-?-????-???? To : ??-?-????-????

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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	-105,184	-112,091	0	0
