

815 – Arbutus Ridge Sewer

The role of the Arbutus Ridge Sewer System function is to operate and maintain a sewer system in Area C. Revenue source is user fees only.

ARBUTUS RIDGE SEWER (815)

PARCEL TAX REQUISITION

PARTICIPATING AREA

Specified Area of Electoral Area "C"

STATUTORY LIMITATION

Max Requisition \$220,558
Parcel Tax

BYLAW #
MOST RECENT AMENDMENT DATE

Management Bylaw 4232
Adopted January 27, 2021
Proposed Amemdment 2024

TOTAL NUMBER OF PARCELS
TOTAL NUMBER OF USERS

646

ANNUAL COST PER PROPERTY

Parcel tax
User fee \$ 725

COWICHAN VALLEY REGIONAL DISTRICT

2024-2028 FINANCIAL EXPENDITURE PROGRAM

Service: Arbutus Ridge Sewer

Function: 815

TOTAL EXPENDITURE	2023	2024	2025	2026	2027	2028
Operational Costs	\$354,718	\$404,718	\$369,243	\$384,213	\$401,632	\$417,573
Long Term Debt	129,757	129,757	129,757	129,757	129,757	129,757
Short Term Debt						
Capital						
Transfer to Capital Reserve						
TOTAL APPLICATION OF FUNDS	\$484,475	\$534,475	\$499,000	\$513,970	\$531,389	\$547,330
SOURCES OF FUNDS						
Requisition/Parcel Tax						
User Fee	484,475	484,475	499,000	513,970	531,389	547,330
Transfer from Capital Reserve						
Transfer from Gas Tax Reserve						
Transfer from Operating Reserve		50,000				
Other						
Debt Proceeds						
Surplus/(Deficit)						
TOTAL SOURCE OF FUNDS	\$484,475	\$534,475	\$499,000	\$513,970	\$531,389	\$547,330

2023 Debt Long Term with Principal & Interest

Borrowed	Outstanding	Maturity	P & I
Upgrades	\$68,243	2031	\$6,433
Upgrades	\$2,265,177	2044	\$123,324
Total			<u>\$129,757</u>



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

Function Type : Selective

**GENERAL SEWER FUND
 815 - ARBUTUS RIDGE SEWER**

	2021 ACTUAL	2022 ACTUAL	2023 AMENDED BUDG	2024 APPROVED BUD
OPERATING REV				
4411 USER CHARGES				
03-1-4411-0000 USER CHARGES	-485,048	-485,048	-484,475	-484,475
Total USER CHARGES	-485,048	-485,048	-484,475	-484,475
4810 CONNECTION CHARGES				
03-1-4810-0000 CONNECTION CHARGES	0	-300	0	0
Total CONNECTION CHARGES	0	-300	0	0
9120 TRANSFER FROM OPERATING RESERVE				
03-1-9120-0000 TRANSFER FROM OPERATING	0	0	0	-50,000
Total TRANSFER FROM OPERA	0	0	0	-50,000
Total OPERATING REV	-485,048	-485,348	-484,475	-534,475
OPERATING EXP				
4210 OPERATING EXPENDITURES				
03-2-4210-1301 WAGES	102,433	134,266	147,670	149,210
03-2-4210-1400 BENEFITS	28,696	41,501	45,658	46,137
03-2-4210-2131 TELEPHONE	884	1,312	250	250
03-2-4210-2320 LEGAL SERVICES	0	0	100	100
03-2-4210-2330 CONSULTANTS	0	0	5,000	0
03-2-4210-2370 INSURANCE - PROPERTY	7,286	7,503	7,878	7,878
03-2-4210-2400 ALARM MAINTENANCE	275	275	1,000	1,000
03-2-4210-2480 MINOR CAPITAL	0	0	9,000	50,000
03-2-4210-4100 ALLOC - GENERAL GOVERNME	12,210	13,261	12,531	14,928
03-2-4210-4575 ALLOC - ENGINEERING	39,931	39,824	53,516	60,233
03-2-4210-4587 ALLOC - ADMINISTRATION	13,581	15,307	8,089	4,501
03-2-4210-4588 ALLOC - RETRO ADJUSTMENT	8,978	8,978	8,978	8,978
03-2-4210-5110 SUNDRY EXPENSES	75	0	0	0
03-2-4210-7550 LICENCES & FEES	706	718	500	500
03-2-4210-9910 CONTINGENCY	0	0	48	503
Total OPERATING EXPENDITUR	215,055	262,946	300,218	344,218
4220 SEWAGE COLLECTION SYSTEMS				
03-2-4220-2338 CONTRACT FOR SERVICES	0	0	1,000	1,000
03-2-4220-2450 R & M - MACHINERY & EQUIPM	0	0	1,000	4,000
03-2-4220-2564 CONTRACT-HYDRO/CAMERA S	0	0	2,000	2,000
03-2-4220-2620 RENTALS/MACHINERY & EQUIP	605	4,927	2,000	2,000
03-2-4220-5923 SUPPLIES	102	0	500	500
Total SEWAGE COLLECTION SY	708	4,927	6,500	9,500



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**GENERAL SEWER FUND
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	2021 ACTUAL	2022 ACTUAL	2023 AMENDED BUDG	2024 APPROVED BUD
4240 SEWAGE TREATMENT & PUMPING				
03-2-4240-2316 LABORATORY TESTING	743	1,899	5,000	5,000
03-2-4240-2445 SLUDGE DISPOSAL	21,510	18,678	15,000	15,000
03-2-4240-2450 R & M - MACHINERY & EQUIPM	895	0	1,500	1,500
03-2-4240-2620 RENTALS/MACHINERY & EQUII	1,306	718	2,000	2,000
03-2-4240-5530 ELECTRICITY	7,219	9,120	10,000	10,000
03-2-4240-5630 PARTS/SUPPLIES	15,205	12,464	9,000	12,000
03-2-4240-5638 CONTRACT ELECTRICAL REPA	180	0	1,000	1,000
Total SEWAGE TREATMENT & P	47,059	42,880	43,500	46,500
4260 DISPOSAL FIELD/FORCEMAIN				
03-2-4260-2450 R & M - MACHINERY & EQUIPM	0	1,068	1,000	1,000
03-2-4260-2620 RENTALS/MACHINERY & EQUII	0	0	1,000	1,000
03-2-4260-5630 PARTS/SUPPLIES	0	0	1,000	1,000
Total DISPOSAL FIELD/FORCEM	0	1,068	3,000	3,000
4270 EMERGENCY GENERATOR TRAILER #13				
03-2-4270-5310 FUEL & LUBRICANTS	0	0	500	500
03-2-4270-5610 VEHICLE & EQUIPMENT PARTS	0	0	1,000	1,000
Total EMERGENCY GENERATOR OF	0	0	1,500	1,500
8123 INTEREST / MFA OWN DEBENTURES				
03-2-8123-8232 INTEREST (CVRD)	59,015	56,359	57,278	57,278
Total INTEREST / MFA OWN DEE	59,015	56,359	57,278	57,278
8133 PRINCIPAL/ MFA OWN DEBENTURES				
03-2-8133-8332 PRINCIPAL (CVRD)	72,082	72,479	72,479	72,479
Total PRINCIPAL/ MFA OWN DEE	72,082	72,479	72,479	72,479
Total OPERATING EXP	393,918	440,659	484,475	534,475
Surplus/Deficit	-91,130	-44,690	0	0

**Cowichan Valley Regional District
Budget Report by Cost Center**



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

Function Type : Selective

	2021 ACTUAL	2022 ACTUAL	2023 AMENDED BUDG	2024 APPROVED BUD
Summary Total Revenues	0	0	0	0
Summary Total Expenses	0	0	0	0
Summary Surplus/Deficit	-91,130	-44,690	0	0

			Subtotal	0	0	0	0.00%	
Total Draft 2024 Budget							-	0.00%
D)	Supplemental Items							
1)	Capital	-				0	0.00%	
	Debt	-				0	0.00%	
	Reserves	-				0	0.00%	
	Gas Tax	-				0	0.00%	
	Other	-				0	0.00%	
2)	Operating	-				0	0.00%	
	Reserves	-				0	0.00%	
	Other	-				0	0.00%	
	Subtotal	-	-	0	0	0	0.00%	
Max 2024 Requisition change if Supplemental & Other Items are Approved							-	0.00%

Notes:

1) The Operating Reserve balance at December 31, 2022 is \$449,383 with \$0 committed in 2023 - uncommitted balance is \$449,383.

2) The Capital Reserve balance at December 31, 2022 is \$106,193 with \$0 committed in 2023 - uncommitted balance is \$106,193.