811 – Bald Mountain Sewer

The role of the Bald Mountain Sewer System function is to operate and maintain a sewer system in Area I. Revenue sources include user fees and parcel tax.

BALD MOUNTAIN SEWER (811)	**PARCEL TAX REQUISITION**		**$ 106,489**
PARTICIPATING AREA	**Specified Area of Electoral Area "I"**		
	Max Requisition	**Amended in 2023**	
STATUTORY LIMITATION	**Parcel Tax**	**$125,000**	
BYLAW #	**Management Bylaw 4232**		
MOST RECENT AMENDMENT DATE	**Adopted January 27, 2021**		
	Proposed Amemdment 2024		
TOTAL NUMBER OF PARCELS			**218**
TOTAL NUMBER OF USERS			**176**
ANNUAL COST PER PROPERTY	**Parcel tax**	**$**	**488**
	User fee	**$**	**300**

COWICHAN VALLEY REGIONAL DISTRICT

2024-2028 FINANCIAL EXPENDITURE PROGRAM

Service: Bald Mountain Sewer

Function: 811

TOTAL EXPENDITURE	**2023**	**2024**	**2025**	**2026**	**2027**	**2028**
Operational Costs	$153,489	$157,489	$149,125	$154,125	$161,500	$161,500
Long Term Debt						
Short Term Debt			10,875	10,875	10,875	10,875
Capital	116,562	116,562				
Transfer to Capital Reserve						
TOTAL APPLICATION OF FUNDS	$270,051	$274,051	$160,000	$165,000	$172,375	$172,375
SOURCES OF FUNDS						
Requisition/Parcel Tax	106,489	106,489	110,000	110,000	117,375	117,375
User Fee	45,000	49,000	50,000	55,000	55,000	55,000
Transfer from Capital Reserve	14,944	14,944				
Transfer from Operating Reserve	51,618	51,618				
Other	2,000	2,000				
Debt Proceeds	50,000	50,000				
Surplus/(Deficit)						
TOTAL SOURCE OF FUNDS	$270,051	$274,051	$160,000	$165,000	$172,375	$172,375

Budget Report by Cost Center

CVRD

Account Code : ??-?-????-???? **To :** ??-?-????-???? **Function Type :** Selective

GENERAL SEWER FUND
811 - BALD MOUNTAIN SEWER

		2021 ACTUAL	2022 ACTUAL	2023 AMENDED BUDG	2024 DRAFT BUDGET
OPERATING REV					
4411 USER CHARGES					
03-1-4411-0000	USER CHARGES	-42,397	-48,712	-50,000	-54,000
03-1-4411-1000	DISCOUNTS	3,191	3,769	5,000	5,000
	Total USER CHARGES	-39,206	-44,943	-45,000	-49,000
4810 CONNECTION CHARGES					
03-1-4810-0000	CONNECTION CHARGES	-1,500	-19,445	-2,000	-2,000
	Total CONNECTION CHARGES	-1,500	-19,445	-2,000	-2,000
7574 REQUISITION - PARCEL TAX					
03-1-7574-0000	REQUISITION - PARCEL TAX	-71,331	-86,976	-106,489	-106,489
	Total REQUISITION - PARCEL TA	-71,331	-86,976	-106,489	-106,489
	Total OPERATING REV	-112,037	-151,364	-153,489	-157,489
OPERATING EXP					
4210 OPERATING EXPENDITURES					
03-2-4210-1301	WAGES	36,153	41,317	45,222	48,893
03-2-4210-1400	BENEFITS	10,126	12,773	13,984	15,117
03-2-4210-2121	POSTAGE	157	162	50	172
03-2-4210-2131	TELEPHONE	628	546	250	550
03-2-4210-2370	INSURANCE - PROPERTY	2,368	2,453	3,000	3,000
03-2-4210-2400	ALARM MAINTENANCE	372	373	350	350
03-2-4210-2480	MINOR CAPITAL	0	0	15,000	2,000
03-2-4210-4100	ALLOC - GENERAL GOVERNME	4,891	4,320	5,256	6,800
03-2-4210-4575	ALLOC - ENGINEERING	10,952	11,782	15,832	20,232
03-2-4210-4587	ALLOC - ADMINISTRATION	3,725	4,528	2,393	1,512
03-2-4210-4588	ALLOC - RETRO ADJUSTMENT	-1,304	-1,304	-1,304	-1,304
03-2-4210-5110	SUNDRY EXPENSES	0	3	50	50
03-2-4210-7550	LICENCES & FEES	532	532	250	250
03-2-4210-9910	CONTINGENCY	0	0	356	1,067
	Total OPERATING EXPENDITUR	68,599	77,484	100,689	98,689
4215 SERVICE OF SUPPLY-SEWER					
03-2-4215-2330	CONSULTANTS	0	0	10,000	1,000
	Total SERVICE OF SUPPLY-SEW	0	0	10,000	1,000
4220 SEWAGE COLLECTION SYSTEMS					
03-2-4220-5923	SUPPLIES	3,807	3,594	500	3,000
	Total SEWAGE COLLECTION SY	3,807	3,594	500	3,000

Account Code : ??-?-????-???? **To :** ??-?-????-???? **Function Type :** Selective

GENERAL SEWER FUND
811 - BALD MOUNTAIN SEWER

		2021 ACTUAL	2022 ACTUAL	2023 AMENDED BUDG	2024 DRAFT BUDGET
4240 SEWAGE TREATMENT & PUMPING					
03-2-4240-2316	LABORATORY TESTING	2,353	5,067	4,000	5,000
03-2-4240-2445	SLUDGE DISPOSAL	10,536	7,099	11,000	9,000
03-2-4240-2450	R & M - MACHINERY & EQUIPM	4,233	420	4,000	4,000
03-2-4240-2620	RENTALS/MACHINERY & EQUII	1,217	4,554	500	5,000
03-2-4240-2623	UV SYSTEM	0	2,002	300	300
03-2-4240-5530	ELECTRICITY	9,593	8,757	11,000	11,000
03-2-4240-5630	PARTS/SUPPLIES	4,686	30,382	8,000	17,000
03-2-4240-5638	CONTRACT ELECTRICAL REPA	52	0	2,000	2,000
03-2-4240-5923	SUPPLIES	4,940	959	500	500
	Total SEWAGE TREATMENT & P	37,610	59,240	41,300	53,800
4260 DISPOSAL FIELD/FORCEMAIN					
03-2-4260-2620	RENTALS/MACHINERY & EQUII	0	0	1,000	1,000
	Total DISPOSAL FIELD/FORCEM	0	0	1,000	1,000
	Total OPERATING EXP	110,016	140,318	153,489	157,489
CAPITAL REV					
8250 MFA FUNDING					
03-7-8250-0002	MFA FUNDING - SHORT TERM	0	0	-50,000	-50,000
	Total MFA FUNDING	0	0	-50,000	-50,000
9010 TRANSFER FROM CAPITAL RESERVE					
03-7-9010-0000	TSF FROM CAPITAL RESERVE	0	-7,535	-14,944	-14,944
	Total TRANSFER FROM CAPITAI	0	-7,535	-14,944	-14,944
9120 TRANSFER FROM OPERATING RESERVE					
03-7-9120-0000	TRANSFER FROM OPERATING	0	0	-51,618	-51,618
	Total TRANSFER FROM OPERAT	0	0	-51,618	-51,618
	Total CAPITAL REV	0	-7,535	-116,562	-116,562
CAPITAL EXP					
8221 TRANSFER/GENERAL CAPITAL FUND					
03-8-8221-6111	ENGINEERING STRUCTURES	0	7,535	116,562	116,562
	Total TRANSFER/GENERAL CAP	0	7,535	116,562	116,562
	Total CAPITAL EXP	0	7,535	116,562	116,562
	Surplus/Deficit	**-2,021**	**-11,047**	**0**	**0**

Budget Report by Cost Center

Account Code : ??-?-????-???? **To :** ??-?-????-???? **Function Type :** Selective

	2021 ACTUAL	2022 ACTUAL	2023 AMENDED BUDG	2024 DRAFT BUDGET
Summary Total Revenues	**0**	**0**	**0**	**0**
Summary Total Expenses	**0**	**0**	**0**	**0**
Summary Surplus/Deficit	**-2,021**	**-11,047**	**0**	**0**

2024 Year over Year Comparative Analysis

Function: **811 - Bald Mtn. Sewer**

Requisition Change	2023 Requisition	Proposed 2024 Requisition			Requisition $ Increase (Decrease)	Requisition % Increase (Decrease)
	$106,489	$106,489			0	0.00%
A) Core Budget			**2023 $ Budget**	**2024 $ Budget**	**Requisition $ Increase (Decrease)**	**Requisition % Increase (Decrease)**
Explanation of increase/decrease:					0	0.00%
Increase in user fees (due to more customers)			-45,000	-49,000	(4,000)	(3.76%)
Decrease in administrative operating expenses			100,689	98,689	(2,000)	(1.88%)
Decrease service of supply			10,000	1,000	(9,000)	(8.45%)
Increase collection systems			500	3,000	2,500	2.35%
Increase treatment and pumping			41,300	53,800	12,500	11.74%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
		Subtotal	**107,489**	**107,489**	**0**	**(0.00%)**
B) Prior Year One-time items						
Ongoing odour control capital project			116,562	116,562	0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
		Subtotal	**116,562**	**116,562**	**0**	**0.00%**
Max Draft 2024 Budget					**-**	**(0.00%)**
C) Other items to maintain service level						
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%
					0	0.00%

		Subtotal	**0**	**0**	**0**	**0.00%**
Total Draft 2024 Budget					**-**	**(0.00%)**
D) Supplemental Items						
1) Upgrade to Phase 2 sewer lift station	Capital		-	39,910	39,910	37.48%
	Debt		-		0	0.00%
	Reserves		-		0	0.00%
	Gas Tax		-	(39,910)	(39,910)	(37.48%)
	Other		-		0	0.00%
	Operating		-		0	0.00%
2)	Operating		-		0	0.00%
	Reserves		-		0	0.00%
	Other		-		0	0.00%
		Subtotal	**-**	**-**	**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 $57,565 with $51,618 committed in 2023 - uncommitted balance is $5,947.

2) The Capital Reserve balance at December 31, 2022 is $15,886 with $14,944 committed in 2023 - uncommitted balance is $942.