

805 – Arbutus Mountain Sewer System

The role of the Arbutus Mountain Estates Sewer System function is to operate and maintain a sewer system in Area B. This system services 123 homes (123 parcels). Revenue sources include user fees and parcel tax.

ARBUTUS MOUNTAIN SEWER (805)

PARCEL TAX REQUISITION

\$ 100,860

PARTICIPATING AREA

Specified Area of Electoral Area "B"

STATUTORY LIMITATION

Max Requisition

Parcel Tax \$ 112,410

BYLAW #

Management Bylaw 3900

MOST RECENT AMENDMENT DATE

Adopted January 14, 2015

TOTAL NUMBER OF PARCELS

123

TOTAL NUMBER OF USERS

121

ANNUAL COST PER PROPERTY

Parcel tax \$ 820

User fee \$ 490

MONTHLY COST PER PROPERTY

User fee \$ 40.83

COWICHAN VALLEY REGIONAL DISTRICT

2019-2023 FINANCIAL EXPENDITURE PROGRAM

Service: Arbutus Mountain Sewer

Function: 805

TOTAL EXPENDITURE	2018	2019	2020	2021	2022	2023
Operational Costs	\$181,049	\$173,413	\$191,410	\$193,910	\$193,000	\$193,000
Long Term Debt		11,000.00	11,000.00	11,000.00	11,000.00	11,000.00
Short Term Debt						
Capital	140,000	106,207				
Contribution to Third Party Capital	153,855					
TOTAL APPLICATION OF FUNDS	\$474,904	\$290,620	\$202,410	\$204,910	\$204,000	\$204,000
SOURCES OF FUNDS						
Requisition/Parcel Tax	100,860	100,860	112,410	112,410	114,000	114,000
User Fee	56,390	56,760	65,000	90,000	90,000	90,000
Transfer from Capital Reserve						
Transfer from Gas Tax Reserve	50,000	50,000				
Other	131,000	83,000	25,000	2,500		
Debt Proceeds	153,855					
Surplus/(Deficit)	(17,201)					
TOTAL SOURCE OF FUNDS	\$474,904	\$290,620	\$202,410	\$204,910	\$204,000	\$204,000



Account Code : - - - To : - - -

Function Type : Selective

		GENERAL SEWER FUND						
		805 - ARBUTUS MT. SEWER SYSTEM						
		2017	2017	2018	2018	2019		
		ACTUAL	AMEND BUDGET	ACTUAL	2ND AMEND BU	PROVISIONAL		
OPERATING REV								
4411 USER CHARGES								
03-1-4411-0000	USER CHARGES	-60,760	-59,290	-60,760	-59,290	-60,760		
03-1-4411-1000	DISCOUNTS	3,724	2,900	4,043	2,900	4,000		
	Total USER CHARGES	-57,036	-56,390	-56,718	-56,390	-56,760	0	0
4433 RECOVERY OF COSTS								
03-1-4433-0000	RECOVERY OF COSTS	0	0	-41,001	-41,000	-21,793		
	Total RECOVERY OF COSTS	0	0	-41,001	-41,000	-21,793	0	0
4810 CONNECTION CHARGES								
03-1-4810-0000	CONNECTION CHARGES	0	0	0	0	-5,000		
	Total CONNECTION CHARGES	0	0	0	0	-5,000	0	0
7574 REQUISITION - PARCEL TAX								
03-1-7574-0000	REQUISITION - PARCEL TAX	-98,154	-98,154	-100,860	-100,860	-100,860		
	Total REQUISITION - PARCEL TA	-98,154	-98,154	-100,860	-100,860	-100,860	0	0
8250 MFA FUNDING								
03-1-8250-0001	M.F.A. FUNDING - LONG TERM	0	0	0	-153,855	0		
03-1-8250-0002	M.F.A. FUNDING - SHORT TERM	0	0	-152,316	0	0		
	Total MFA FUNDING	0	0	-152,316	-153,855	0	0	0
9110 SURPLUS/DEFICIT								
03-1-9110-0000	SURPLUS/DEFICIT	12,738	12,738	17,201	17,201	0		
	Total SURPLUS/DEFICIT	12,738	12,738	17,201	17,201	0	0	0
	Total OPERATING REV	-142,452	-141,806	-333,693	-334,904	-184,413		
OPERATING EXP								
4210 OPERATING EXPENDITURES								
03-2-4210-1301	WAGES	60,374	60,374	60,758	60,758	56,775		
03-2-4210-1400	BENEFITS	15,697	15,697	15,797	15,797	15,915		
03-2-4210-2121	POSTAGE	150	120	157	120	120		
03-2-4210-2131	TELEPHONE	397	370	364	370	370		
03-2-4210-2320	LEGAL SERVICES	459	0	1,145	0	500		
03-2-4210-2370	INSURANCE - PROPERTY	2,177	500	2,458	500	500		
03-2-4210-2400	ALARM MAINTENANCE	264	264	1,407	264	264		
03-2-4210-4100	ALLOC - GENERAL GOVERNME	6,660	6,660	6,596	6,596	6,885		
03-2-4210-4575	ALLOC - ENGINEERING	6,344	6,344	5,941	5,941	6,636		
03-2-4210-4587	ALLOC - ADMINISTRATION	2,110	2,110	2,178	2,178	2,385		



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03-2-4210-4588	ALLOC - RETRO ADJUSTMENT	16,113	16,113	16,113	16,113	16,113		
03-2-4210-5110	SUNDRY EXPENSES	0	313	1,181	313	313		
03-2-4210-7550	LICENCES & FEES	134	150	134	150	150		
03-2-4210-9910	CONTINGENCY	0	151	0	41,000	29,387		
	Total OPERATING EXPENDITUR	110,879	109,166	114,230	150,100	136,313	0	0
4215 SERVICE OF SUPPLY-SEWER								
03-2-4215-2320	LEGAL SERVICES	1,801	0	191	0	0		
	Total SERVICE OF SUPPLY-SEW	1,801	0	191	0	0	0	0
4220 SEWAGE COLLECTION SYSTEMS								
03-2-4220-5923	SUPPLIES	103	500	496	400	900		
	Total SEWAGE COLLECTION SY	103	500	496	400	900	0	0
4240 SEWAGE TREATMENT & PUMPING								
03-2-4240-2316	LABORATORY TESTING	3,948	4,000	4,053	4,000	4,000		
03-2-4240-2445	SLUDGE DISPOSAL	10,439	10,000	10,302	10,000	10,000		
03-2-4240-2450	R & M - MACHINERY & EQUIPM	1,090	500	3,819	500	1,000		
03-2-4240-2620	RENTALS/MACHINERY & EQUII	0	200	3,390	200	200		
03-2-4240-5530	ELECTRICITY	12,777	15,000	14,338	13,000	13,000		
03-2-4240-5630	PARTS/SUPPLIES	15,237	1,000	6,679	2,000	7,000		
03-2-4240-5638	CONTRACT ELECTRICAL REPA	3,380	440	1,839	500	0		
	Total SEWAGE TREATMENT & P	46,870	31,140	44,421	30,200	35,200	0	0
4260 DISPOSAL FIELD/FORCEMAIN								
03-2-4260-2620	RENTALS/MACHINERY & EQUII	0	500	0	0	0		
03-2-4260-5630	PARTS/SUPPLIES	0	500	0	349	1,000		
	Total DISPOSAL FIELD/FORCEM	0	1,000	0	349	1,000	0	0
8123 INTEREST / MFA OWN DEBENTURES								
03-2-8123-8232	INTEREST (CVRD)	0	0	0	0	5,500		
	Total INTEREST / MFA OWN DEE	0	0	0	0	5,500	0	0
8133 PRINCIPAL/ MFA OWN DEBENTURES								
03-2-8133-8332	PRINCIPAL (CVRD)	0	0	0	0	5,500		
	Total PRINCIPAL/ MFA OWN DEE	0	0	0	0	5,500	0	0
8222 CONTRIBUTION TO THIRD PARTY CAPITAL								
03-2-8222-0000	CONTRIBUTION TO THIRD PAF	0	0	152,316	153,855	0		
	Total CONTRIBUTION TO THIRD	0	0	152,316	153,855	0	0	0
	Total OPERATING EXP	159,654	141,806	311,654	334,904	184,413		



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		2017	2017	2018	2018	2019			
		ACTUAL	AMEND BUDGET	ACTUAL	2ND AMEND BU	PROVISIONAL			
CAPITAL REV									
4820 CONNECTION CAPITAL									
03-7-4820-0000	CONNECTION CAPITAL	0	0	-12,000	-90,000	-56,207			
	Total CONNECTION CAPITAL	0	0	-12,000	-90,000	-56,207	0	0	
9009 TRANSFER FROM GAS TAX RESERVE									
03-7-9009-0000	TSF FROM GAS TAX RESERVE	0	0	0	-50,000	-50,000			
	Total TRANSFER FROM GAS TA:	0	0	0	-50,000	-50,000	0	0	
	Total CAPITAL REV	0	0	-12,000	-140,000	-106,207			
CAPITAL EXP									
8221 TRANSFER/GENERAL CAPITAL FUND									
03-8-8221-6111	ENGINEERING STRUCTURES	0	0	33,793	140,000	106,207			
	Total TRANSFER/GENERAL CAP	0	0	33,793	140,000	106,207	0	0	
	Total CAPITAL EXP	0	0	33,793	140,000	106,207			
	Surplus/Deficit	17,201	0	-247	0	0			

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



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	2017 ACTUAL	2017 AMEND BUDGET	2018 ACTUAL	2018 2ND AMEND BU	2019 PROVISIONAL
Summary Total Revenues	-142,452	-141,806	-333,693	-334,904	-184,413
Summary Total Expenses	159,654	141,806	311,654	334,904	184,413
Summary Surplus/Deficit	17,201	0	-247	0	0