

613 – Dogwood Ridge Water System

The role of the Dogwood Ridge Water System function is to operate and maintain a water system. This system currently services 33 homes (33 parcels). Revenue sources include user fees and parcel tax.

DOGWOOD RIDGE WATER (613)	PARCEL TAX REQUISITION	\$ 24,090
PARTICIPATING AREA	Specified Area of Electoral Area "E"	
STATUTORY LIMITATION	Max Requisition	
	Parcel Tax	\$ 28,850
BYLAW #	Management Bylaw 4053	
MOST RECENT AMENDMENT DATE	Adopted October 12, 2016	
TOTAL NUMBER OF PARCELS		33
TOTAL NUMBER OF USERS		33
ANNUAL COST PER PROPERTY	Parcel tax	\$ 730
	User fee	\$ 660
MONTHLY COST PER PROPERTY	User fee	\$ 55.00

COWICHAN VALLEY REGIONAL DISTRICT

2019-2023 FINANCIAL EXPENDITURE PROGRAM

Service: Dogwood Ridge Water

Function: 613

TOTAL EXPENDITURE	2018	2019	2020	2021	2022	2023
Operational Costs	\$42,220	\$47,810	\$37,050	\$37,900	\$38,900	\$38,900
Long Term Debt	5,312	5,312	5,312	5,312	5,312	5,312
Short Term Debt	150	400	10,638	10,638	10,638	10,638
Capital	20,000	20,000				
Transfer to Capital Reserve						
TOTAL APPLICATION OF FUNDS	\$67,682	\$73,522	\$53,000	\$53,850	\$54,850	\$54,850
SOURCES OF FUNDS						
Requisition/Parcel Tax	23,100	24,090	28,000	28,850	28,850	28,850
User Fee	21,400	21,250	25,000	25,000	26,000	26,000
Transfer from Capital Reserve						
Transfer from Gas Tax Reserve	3,182	8,182				
Transfer from Operating Reserve		7,000				
Other						
Debt Proceeds	20,000	13,000				
Surplus/(Deficit)						
TOTAL SOURCE OF FUNDS	\$67,682	\$73,522	\$53,000	\$53,850	\$54,850	\$54,850

2019 Debt Long Term with Principal & Interest

Borrowed	Outstanding	Maturity	P & I
Upgrades	\$76,173	2036	\$5,312
Total			<u>\$5,312</u>

2019 Debt Short Term with Principal & Interest

Proposed	Amount	Maturity	P & I
Well & Pipe work	\$40,000	2023	10,638
Total			<u>\$10,638</u>



Account Code : -- - To : -- -

Function Type : Selective

		GENERAL WATER FUND							
		613 - DOGWOOD RIDGE WATER SYSTEM							
		2017	2017	2018	2018	2019			
		ACTUAL	AMEND BUDGET	ACTUAL	2ND AMEND BU	PROVISIONAL			
OPERATING REV									
4411 USER CHARGES									
02-1-4411-0000	USER CHARGES	-22,901	-22,350	-22,783	-22,550	-22,400			
02-1-4411-1000	DISCOUNTS	1,861	1,150	1,782	1,150	1,150			
Total USER CHARGES		-21,040	-21,200	-21,001	-21,400	-21,250	0	0	
7574 REQUISITION - PARCEL TAX									
02-1-7574-0000	REQUISITION - PARCEL TAX	-23,100	-23,100	-23,100	-23,100	-24,090			
Total REQUISITION - PARCEL TA		-23,100	-23,100	-23,100	-23,100	-24,090	0	0	
9009 TRANSFER FROM GAS TAX RESERVE									
02-1-9009-0000	TSF FROM GAS TAX RESERVE	0	0	0	-3,182	-8,182			
Total TRANSFER FROM GAS TA		0	0	0	-3,182	-8,182	0	0	
9110 SURPLUS/DEFICIT									
02-1-9110-0000	SURPLUS/DEFICIT	3,673	3,673	0	0	0			
Total SURPLUS/DEFICIT		3,673	3,673	0	0	0	0	0	
Total OPERATING REV		-40,467	-40,627	-44,101	-47,682	-53,522			
OPERATING EXP									
4110 OPERATING EXPENDITURES									
02-2-4110-1301	WAGES	11,708	11,708	13,663	13,663	13,468			
02-2-4110-1400	BENEFITS	3,044	3,044	3,553	3,553	3,775			
02-2-4110-2121	POSTAGE	48	50	49	50	50			
02-2-4110-2131	TELEPHONE	397	600	364	600	600			
02-2-4110-2210	ADVERTISING	0	200	0	200	200			
02-2-4110-2320	LEGAL SERVICES	409	0	0	0	0			
02-2-4110-2370	INSURANCE - PROPERTY	719	608	1,107	608	608			
02-2-4110-2480	MINOR CAPITAL	0	0	725	3,182	8,182			
02-2-4110-2561	ALARM MONITORING	264	250	264	250	250			
02-2-4110-4100	ALLOC - GENERAL GOVERNME	1,775	1,775	1,823	1,823	1,366			
02-2-4110-4575	ALLOC - ENGINEERING	1,702	1,702	1,594	1,594	1,780			
02-2-4110-4587	ALLOC - ADMINISTRATION	566	566	584	584	640			
02-2-4110-4588	ALLOC - RETRO ADJUSTMENT	4,139	4,139	4,139	4,139	4,139			
02-2-4110-5110	SUNDRY EXPENSES	27	100	159	100	100			
02-2-4110-7550	LICENCES & FEES	518	400	150	400	400			
02-2-4110-9910	CONTINGENCY	0	223	0	174	1,452			
Total OPERATING EXPENDITUR		25,316	25,365	28,173	30,920	37,010	0	0	
4135 SOURCE OF SUPPLY & TREATMENT									



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		GENERAL WATER FUND						
		613 - DOGWOOD RIDGE WATER SYSTEM						
		2017	2017	2018	2018	2019		
		ACTUAL	AMEND BUDGET	ACTUAL	2ND AMEND BU	PROVISIONAL		
02-2-4135-2620	RENTALS/MACHINERY & EQUII	0	500	0	1,000	1,000		
02-2-4135-2650	CHLORINATION	0	0	31	0	0		
02-2-4135-2655	WATER ANALYSIS	612	800	644	1,000	1,000		
02-2-4135-2670	PRE TREATMENT	417	500	486	500	500		
02-2-4135-5530	ELECTRICITY	3,865	3,700	3,395	3,800	3,800		
02-2-4135-5638	CONTRACT ELECTRICAL REPA	0	1,450	0	1,000	1,000		
Total SOURCE OF SUPPLY & TR		4,893	6,950	4,556	7,300	7,300	0	0
4140 TRANSMISSION & DISTRIBUTION								
02-2-4140-2450	R & M - MACHINERY & EQUIPM	0	1,000	0	1,000	500		
02-2-4140-2620	RENTALS/MACHINERY & EQUII	0	1,000	0	1,000	1,000		
02-2-4140-5923	SUPPLIES	1,929	1,000	1,490	2,000	2,000		
Total TRANSMISSION & DISTRIE		1,929	3,000	1,490	4,000	3,500	0	0
8115 SHORT TERM DEBT								
02-2-8115-8215	INTEREST	0	0	0	150	400		
Total SHORT TERM DEBT		0	0	0	150	400	0	0
8123 INTEREST/MFA OWN DEBENTURES								
02-2-8123-8232	INTEREST (CVRD)	3,055	3,055	3,055	3,055	3,055		
Total INTEREST/MFA OWN DEBE		3,055	3,055	3,055	3,055	3,055	0	0
8133 PRINCIPAL (CVRD)								
02-2-8133-8332	PRINCIPAL (CVRD)	2,257	2,257	2,257	2,257	2,257		
Total PRINCIPAL (CVRD)		2,257	2,257	2,257	2,257	2,257	0	0
Total OPERATING EXP		37,450	40,627	39,532	47,682	53,522		
CAPITAL REV								
8250 MFA FUNDING								
02-7-8250-0002	MFA FUNDING - SHORT TERM	0	0	0	-20,000	-13,000		
Total MFA FUNDING		0	0	0	-20,000	-13,000	0	0
9120 TRANSFER FROM OPERATING RESERVE								
02-7-9120-0000	TSF FROM OPERATING RESEF	0	0	0	0	-7,000		
Total TRANSFER FROM OPERA1		0	0	0	0	-7,000	0	0
Total CAPITAL REV		0	0	0	-20,000	-20,000		
CAPITAL EXP								
8221 TRANSFER/GENERAL CAPITAL FUND								
02-8-8221-6111	ENGINEERING STRUCTURES	0	0	0	20,000	20,000		



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GENERAL WATER FUND
 613 - DOGWOOD RIDGE WATER SYSTEM

	2017 ACTUAL	2017 AMEND BUDGET	2018 ACTUAL	2018 2ND AMEND BU	2019 PROVISIONAL		
Total TRANSFER/GENERAL CAP	0	0	0	20,000	20,000	0	0
Total CAPITAL EXP	0	0	0	20,000	20,000		
Surplus/Deficit	-3,017	0	-4,569	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	-40,467	-40,627	-44,101	-47,682	-53,522
Summary Total Expenses	37,450	40,627	39,532	47,682	53,522
Summary Surplus/Deficit	-3,017	0	-4,569	0	0