

## 520 - Solid Waste Management Complex

The role of the Solid Waste Management function is to provide solid waste planning and garbage disposal for the CVRD. This includes operation of regional garbage & recycling depots. Expense categories include operations (waste export, wages, fuel & maintenance, recycling programs etc.) and capital (equipment replacement, landfill closure, etc.). The function is funded primarily through requisition, user fees, and revenues from the collection and/or sale of recyclables. Capital expenditures are funded primarily through gas tax, reserve funds, or borrowing.

### 520 - SOLID WASTE MANAGEMENT COMPLEX

### TOTAL REQUISITION

6,450,836

### STATUTORY LIMITATION:

GREATER OF \$3,566,700 OR

0.68830 /1000 OF NET TAXABLE VALUE

20,153,196

Bylaw 1758 - June 12, 1996

### BASIS OF APPORTIONMENT:

ASSESSMENTS TAXABLE FOR HOSPITAL PURPOSES FOR ALL AREAS

PARTICIPATING AREAS:	NET TAXABLE VALUE	FIGURES USED FOR APPORTIONMENT	MEMBERS SHARE	PRIOR YEAR ADJ	TOTAL
CITY OF DUNCAN	1,190,001,008	156,087,909	301,144	73	301,217
DISTRICT OF NORTH COWICHAN	9,641,606,073	1,113,984,632	2,149,239	(113)	2,149,126
TOWN OF LADYSMITH	2,651,001,585	290,559,897	560,585	334	560,919
TOWN OF LAKE COWICHAN	938,127,150	100,326,106	193,562	82	193,644
				-	
ELECTORAL AREA A	2,039,171,367	221,713,835	427,758	181	427,939
ELECTORAL AREA B	3,710,859,526	392,270,856	756,818	6	756,824
ELECTORAL AREA C	1,933,511,767	211,439,851	407,936	153	408,089
ELECTORAL AREA D	1,229,746,520	139,160,419	268,486	155	268,641
ELECTORAL AREA E	1,325,678,762	165,805,537	319,893	(41)	319,852
ELECTORAL AREA F	932,004,815	126,319,257	243,711	(1,369)	242,341
ELECTORAL AREA G	1,207,958,459	131,814,972	254,314	9	254,323
ELECTORAL AREA H	1,083,146,593	134,136,119	258,792	173	258,965
ELECTORAL AREA I	1,396,854,575	159,951,507	308,598	355	308,954
<b>TOTAL</b>	<b>29,279,668,200</b>	<b>3,343,570,897</b>	<b>6,450,836</b>	<b>(0)</b>	<b>6,450,836</b>

### RESIDENTIAL TAX RATE:

(PER \$1000 OF NET TAXABLE VALUE)

0.1929

COST PER \$100,000 HOUSEHOLD

19.29

**COWICHAN VALLEY REGIONAL DISTRICT**

**2022-2026 FINANCIAL EXPENDITURE PROGRAM**

Service: Solid Waste Management Complex

Function: 520

<b>TOTAL EXPENDITURE</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>
Operational Costs	\$10,240,989	\$11,616,257	\$10,689,042	\$10,909,451	\$11,145,461	\$11,361,553
Long Term Debt	372,718	354,851	354,851	354,851	354,851	354,851
Short Term Debt	155,456	58,677	175,281	153,478	134,532	116,641
Capital	175,000	1,021,500				
Transfer to Capital Reserve						
Transfer to Remediation Reserve	48,000	52,000	52,000	52,000	52,000	52,000
<b>TOTAL APPLICATION OF FUNDS</b>	<b>\$10,992,163</b>	<b>\$13,103,285</b>	<b>\$11,271,174</b>	<b>\$11,469,780</b>	<b>\$11,686,844</b>	<b>\$11,885,045</b>
<b>SOURCES OF FUNDS</b>						
Requisition/Parcel Tax	6,240,163	6,450,836	6,834,174	7,032,780	7,249,844	7,448,045
User Fee	4,159,900	4,831,800	4,159,900	4,159,900	4,159,900	4,159,900
Transfer from Capital Reserve		177,500				
Transfer from Operating Reserve		308,720				
Transfer from Gas Tax Reserve						
Other	277,100	313,330	277,100	277,100	277,100	277,100
Debt Proceeds	175,000	669,000				
Surplus/(Deficit)	140,000	352,099				
<b>TOTAL SOURCE OF FUNDS</b>	<b>\$10,992,163</b>	<b>\$13,103,285</b>	<b>\$11,271,174</b>	<b>\$11,469,780</b>	<b>\$11,686,844</b>	<b>\$11,885,045</b>

**2021 Debt Long Term with Principal & Interest**

Borrowed	Outstanding	Maturity	P & I
5 Bay Building	\$352,120	2030	\$46,363
Peerless	\$429,706	2030	\$51,035
Peerless	\$573,114	2033	\$56,224
Peerless	\$676,987	2034	\$57,993
Meade Creek	\$933,419	2038	\$69,382
Meade Creek	\$1,163,928	2039	\$111,360

**Total**

**\$392,357**

**2021 Debt Short Term with Principal & Interest**

Borrowed	Outstanding	Maturity	P & I
Roll off Truck/Bins	\$78,507	2021	\$40,300
Replace Loader	\$135,943	2024	\$31,390
Replace Pick up	\$41,140	2022	\$8,724
Guardrail	\$85,000	2024	\$17,169
Skidsteer	\$100,000	2025	\$21,273
Proposed	Amount	Maturity	P & I
Transfer Stn Scal	\$75,000	2025	\$15,600
Peerless Skidstee	\$100,000	2025	\$21,000

**Total**

**\$155,456**



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

Function Type : Selective

		<b>GENERAL REVENUE FUND</b>			
		<b>520 - S.W.M. COMPLEX</b>			
		<b>2020</b>	<b>2021</b>	<b>2021</b>	<b>2022</b>
		<b>ACTUAL</b>	<b>ACTUAL</b>	<b>AMENDED BUDG</b>	<b>PROVISIONAL</b>
<b>OPERATING REV</b>					
<b>2000 GRANTS</b>					
01-1-2000-2100	FEDERAL GRANTS IN LIEU	-825	-836	-600	-600
01-1-2000-2101	PROVINCIAL GRANTS IN LIEU	-8,753	-9,862	-7,500	-8,100
01-1-2000-2121	PROVINCIAL CONDITIONAL	-41,400	-17,370	-31,000	-59,630
01-1-2000-2150	FEDERAL WAGE SUBSIDIES	-3,986	-3,195	0	0
01-1-2000-2700	GENERAL	-900	0	0	0
	<b>Total GRANTS</b>	<b>-55,864</b>	<b>-31,263</b>	<b>-39,100</b>	<b>-68,330</b>
<b>4321 MULTI-MATERIAL BC</b>					
01-1-4321-2130	RECOVERY FROM MUNICIPALI	-68,963	-69,961	-65,000	-65,000
01-1-4321-2132	RECOVERY FROM CURBSIDE	-60,014	-54,686	-65,000	-65,000
01-1-4321-2884	EDUCATION & ADMINISTRATIC	-5,119	-4,351	-9,000	-5,000
01-1-4321-2886	GLASS	-29,680	-19,466	-25,000	-25,000
01-1-4321-2887	PAPER	-45,904	-50,096	-45,000	-45,000
01-1-4321-2888	PPP CONTAINERS	-6,524	-5,760	-5,000	-5,000
01-1-4321-2889	FILM PLASTIC	-27,678	-42,050	-12,500	-20,000
01-1-4321-2890	STYROFOAM	-24,645	-23,201	-10,000	-15,000
01-1-4321-2891	TRANSPORTATION - DEPOT	-31,275	0	0	0
	<b>Total MULTI-MATERIAL BC</b>	<b>-299,800</b>	<b>-269,570</b>	<b>-236,500</b>	<b>-245,000</b>
<b>4433 RECOVERY OF COSTS</b>					
01-1-4433-0000	GENERAL	-43,055	-3,125	0	0
	<b>Total RECOVERY OF COSTS</b>	<b>-43,055</b>	<b>-3,125</b>	<b>0</b>	<b>0</b>
<b>4480 DUMPING CHARGES</b>					
01-1-4480-2842	TONNAGE	-3,742,746	-4,189,313	-3,504,000	-3,952,000
01-1-4480-2843	REMEDATION FEES	-47,859	-54,247	-48,000	-52,000
	<b>Total DUMPING CHARGES</b>	<b>-3,790,605</b>	<b>-4,243,560</b>	<b>-3,552,000</b>	<b>-4,004,000</b>
<b>4485 RECYCLING</b>					
01-1-4485-2850	YARD & GARDEN	0	0	0	-10,000
01-1-4485-2851	FOOD WASTE	-254,874	-260,264	-235,000	-280,000
01-1-4485-2852	BATTERIES	-24,021	-24,197	-20,500	-20,000
01-1-4485-2853	AGGREGATE	-17,135	-18,768	-16,500	-20,000
01-1-4485-2854	MAJOR APPLIANCES	-3,990	-3,488	0	-5,000
01-1-4485-2855	MATTRESSES	-61,984	-65,611	-50,000	-60,000
01-1-4485-2859	COUCHES	-52,647	-59,505	-50,000	-55,000
01-1-4485-2861	SMALL APPLIANCE	-20,552	-22,147	-12,000	-16,000
01-1-4485-2862	SCRAP METAL	0	-208,687	-15,000	-120,000
01-1-4485-2863	PAINT	-27,952	-29,743	-25,000	-25,000
01-1-4485-2864	OIL FILTERS	-2,226	0	-400	-800



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

Function Type : Selective

<b>GENERAL REVENUE FUND</b>					
<b>520 - S.W.M. COMPLEX</b>					
		<b>2020</b>	<b>2021</b>	<b>2021</b>	<b>2022</b>
		<b>ACTUAL</b>	<b>ACTUAL</b>	<b>AMENDED BUDG</b>	<b>PROVISIONAL</b>
01-1-4485-2865	WASTE OIL	-4,568	-27,735	-19,000	-19,000
01-1-4485-2866	TIRES RECYCLING	0	0	0	-10,000
01-1-4485-2868	CONSTRUCTION WOOD WAST	-51,513	-45,862	-70,000	-70,000
01-1-4485-2870	ASPHALT ROOFING	-59,549	-65,022	-72,000	-70,000
01-1-4485-2871	ELECTRONICS	-16,286	-23,687	-15,000	-30,000
01-1-4485-2874	ANTIFREEZE	-26,753	-2,613	-2,500	-9,000
01-1-4485-2878	FLUORESCENT TUBES	-5,905	-6,906	-5,000	-6,000
	Total RECYCLING	-629,954	-864,237	-607,900	-825,800
<b>5100 FEES &amp; PERMITS</b>					
01-1-5100-3566	LICENSES	-2,300	-2,100	-1,500	-2,000
	Total FEES & PERMITS	-2,300	-2,100	-1,500	-2,000
<b>5331 RENTAL INCOME</b>					
01-1-5331-2811	BIODIESEL	-6,477	-6,827	0	0
	Total RENTAL INCOME	-6,477	-6,827	0	0
<b>5900 MISCELLANEOUS</b>					
01-1-5900-2700	GENERAL	-19,612	-1,553	0	0
01-1-5900-5015	WCB RECOVERIES	-35,022	-30,164	0	0
	Total MISCELLANEOUS	-54,634	-31,717	0	0
<b>7571 REQUISITION</b>					
01-1-7571-0000	REQUISITION	-5,601,209	-6,240,163	-6,240,163	-6,450,836
	Total REQUISITION	-5,601,209	-6,240,163	-6,240,163	-6,450,836
<b>9010 TRANSFER FROM CAPITAL RESERVE</b>					
01-1-9010-0000	TSF FROM CAPITAL RESERVE	0	0	-177,500	0
	Total TRANSFER FROM CAPITAL	0	0	-177,500	0
<b>9110 SURPLUS/DEFICIT - CURRENT YEAR</b>					
01-1-9110-0000	SURPLUS/DEFICIT	0	-140,000	-140,000	-177,099
	Total SURPLUS/DEFICIT - CURR	0	-140,000	-140,000	-177,099
<b>9120 TRANSFER FROM OPERATING RESERVE</b>					
01-1-9120-0000	TSF FROM OPERATING RESEF	0	0	0	-308,720
	Total TRANSFER FROM OPERA	0	0	0	-308,720
	Total OPERATING REV	-10,483,898	-11,832,561	-10,994,663	-12,081,785
<b>OPERATING EXP</b>					
<b>1120 GENERAL EXPENDITURES</b>					
01-2-1120-1301	WAGES	0	125	0	0
01-2-1120-1400	BENEFITS	0	36	0	0

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



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

Function Type : Selective

GENERAL REVENUE FUND				
520 - S.W.M. COMPLEX				
	2020	2021	2021	2022
	ACTUAL	ACTUAL	AMENDED BUDG	PROVISIONAL
Total GENERAL EXPENDITURES	0	162	0	0
2021 ENGINEERING-08 FORD F350 (CK7713)				
01-2-2021-2373 INSURANCE/AUTOMOTIVE EQI	1,251	680	1,500	1,500
01-2-2021-2470 PURCHASE REPAIRS - VEHICL	0	0	0	1,500
01-2-2021-2570 PURCHASED MAINTENANCE/V	5,870	11	1,500	500
01-2-2021-5310 FUEL & LUBRICANTS	0	0	3,000	3,000
01-2-2021-5610 VEHICLE & EQUIPMENT PARTS	707	28	500	0
01-2-2021-5620 TIRES	0	0	500	500
Total ENGINEERING-08 FORD F:	7,828	719	7,000	7,000
2025 2018 F-150 (MN3704)				
01-2-2025-2373 INSURANCE/AUTOMOBILE EQI	1,549	709	1,650	1,650
01-2-2025-2470 PURCHASED REPAIRS - VEHIC	0	0	0	500
01-2-2025-2570 PURCHASED MAINTENANCE/V	335	75	1,000	1,000
01-2-2025-5310 FUEL & LUBRICANTS	1,387	3,318	3,000	3,000
01-2-2025-5610 VEHICLE & EQUIPMENT PARTS	0	91	500	0
01-2-2025-5620 TIRES	48	0	500	500
Total 2018 F-150 (MN3704)	3,319	4,193	6,650	6,650
2582 2014 FREIGHTLINER (FH3236)				
01-2-2582-5620 TIRES	93	0	0	0
Total 2014 FREIGHTLINER (FH3:	93	0	0	0
2583 2014 FREIGHTLINER (FH3237)				
01-2-2583-2470 PURCHASED REPAIRS	2,202	0	0	0
Total 2014 FREIGHTLINER (FH3:	2,202	0	0	0
3923 SKIDSTEER UNTI#23				
01-2-3923-2470 PURCHASED REPAIRS - VEHIC	0	1,510	0	6,500
01-2-3923-2570 PURCHASED MAINTENANCE/V	0	1,314	0	3,500
01-2-3923-5310 FUEL & LUBRICANTS	0	0	0	10,000
01-2-3923-5610 VEHICLE & EQUIPMENT PARTS	264	0	0	0
01-2-3923-5620 TIRES	0	0	0	200
Total SKIDSTEER UNTI#23	264	2,824	0	20,200
3924 BINGS CR YARD TRUCK UNIT#24				
01-2-3924-2373 INSURANCE/AUTOMOTIVE EQI	0	0	0	1,400
01-2-3924-2470 PURCHASED REPAIRS - VEHIC	2,207	9,460	0	6,000
01-2-3924-2570 PURCHASED MAINTENANCE/V	0	5,238	0	1,500
01-2-3924-5310 FUEL & LUBRICANTS	0	0	0	6,000
01-2-3924-5610 VEHICLE & EQUIPMENT PARTS	0	1,316	0	0
01-2-3924-5620 TIRES	0	0	0	2,000

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



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

Function Type : Selective

GENERAL REVENUE FUND 520 - S.W.M. COMPLEX				
	2020 ACTUAL	2021 ACTUAL	2021 AMENDED BUDG	2022 PROVISIONAL
Total BINGS CR YARD TRUCK U	2,207	16,014	0	16,900
3925 UNIT 19 JOHN DEERE UTILITY VEHCILE				
01-2-3925-2470 PURCHASED REPAIRS - VEHIC	0	103	0	1,000
01-2-3925-2570 PURCHASED MAINTENANCE/V	0	0	0	1,000
01-2-3925-5310 FUEL & LUBRICANTS	0	0	0	1,000
01-2-3925-5620 TIRES	0	273	0	200
Total UNIT 19 JOHN DEERE UTIL	0	377	0	3,200
3926 UNIT 20 CUB CADET GOLF CART (2014)				
01-2-3926-2470 PURCHASED REPAIRS - VEHIC	0	0	0	500
01-2-3926-2570 PURCHASED MAINTENANCE/V	0	0	0	500
01-2-3926-5620 TIRES	0	142	0	0
Total UNIT 20 CUB CADET GOLF	0	142	0	1,000
3927 UNIT 21 CLUB CAR GOLF CART (2007)				
01-2-3927-2570 PURCHASED MAINTENANCE/V	0	0	0	1,300
01-2-3927-5310 FUEL & LUBRICANTS	0	0	0	300
01-2-3927-5620 TIRES	0	263	0	0
Total UNIT 21 CLUB CAR GOLF C	0	263	0	1,600
3928 UNIT 22 CLUB CAR GOLF CART (2007)				
01-2-3928-2470 PURCHASED REPAIRS - VEHIC	0	0	0	500
01-2-3928-2570 PURCHASED MAINTENANCE/V	0	0	0	800
01-2-3928-5310 FUEL & LUBRICANTS	0	0	0	1,200
Total UNIT 22 CLUB CAR GOLF C	0	0	0	2,500
4005 CLEAN UP DONATION				
01-2-4005-0000 CLEAN UP DONATION	246	0	1,500	1,500
Total CLEAN UP DONATION	246	0	1,500	1,500
4320 GARBAGE & WASTE COLLECTION				
01-2-4320-5110 SUNDRY EXPENSES	0	365	0	0
Total GARBAGE & WASTE COLL	0	365	0	0
4321 MULTI-MATERIAL BC				
01-2-4321-1301 WAGES	37,750	0	65,000	67,000
01-2-4321-1400 BENEFITS	12,423	0	20,000	20,200
01-2-4321-2210 ADVERTISING & EDUCATION	800	873	1,000	1,000
01-2-4321-2215 DOCUMENT PRODUCTION	0	865	1,000	1,000
01-2-4321-2475 MISCELLANEOUS EQUIPMENT	0	0	500	500
01-2-4321-2510 TIPPING FEES	11,863	0	0	0
01-2-4321-2607 SIGNS	0	0	1,500	1,500



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

Function Type : Selective

GENERAL REVENUE FUND					
520 - S.W.M. COMPLEX					
		2020	2021	2021	2022
		ACTUAL	ACTUAL	AMENDED BUDG	PROVISIONAL
01-2-4321-5110	SUNDRY EXPENSES	0	0	500	500
01-2-4321-6104	SATELLITE DEPOT	29,606	32,571	34,500	34,500
01-2-4321-6106	TRANSPORTATION - CURBSIDI	97,555	86,868	100,000	100,000
01-2-4321-6110	TRANSPORTATION - DEPOT	43,575	0	0	0
	Total MULTI-MATERIAL BC	233,571	121,176	224,000	226,200
4335 SWMC - GENERAL EXPENDITURES					
01-2-4335-1204	WAGES - HOURLY	93,510	335,704	115,000	118,500
01-2-4335-1301	WAGES	1,514,654	1,288,287	1,633,000	1,770,295
01-2-4335-1400	BENEFITS	414,204	459,776	465,000	538,117
01-2-4335-2108	ARMOURED CAR SERVICE	3,184	4,734	8,500	8,500
01-2-4335-2111	TRAVEL	244	392	5,000	5,000
01-2-4335-2131	TELEPHONE	14,216	14,896	13,000	13,500
01-2-4335-2136	RADIOS	18,583	16,217	18,000	18,000
01-2-4335-2210	ADVERTISING	200	0	0	0
01-2-4335-2265	ASSET MANAGEMENT	0	0	2,500	5,000
01-2-4335-2320	LEGAL SERVICES	3,193	274	0	0
01-2-4335-2330	CONSULTANTS	0	0	0	12,500
01-2-4335-2331	ENVIRONMENTAL TESTING	5,972	1,532	7,500	7,500
01-2-4335-2333	MONITORING KOKSILAH LAND	15,645	11,618	14,500	8,000
01-2-4335-2336	WEIGH SCALE OPERATION	3,634	1,601	8,500	8,750
01-2-4335-2338	CONTRACT FOR SERVICES	50	0	3,000	3,000
01-2-4335-2340	TRAINING & DEVELOPMENT	8,118	9,333	10,000	10,000
01-2-4335-2342	AXLE SCALE REPAIRS	1,798	8,785	5,000	5,000
01-2-4335-2370	INSURANCE - PROPERTY	18,013	12,617	20,000	21,000
01-2-4335-2379	SECURITY	29,418	32,823	35,000	36,200
01-2-4335-2392	DISPOSAL OF BANNED MATER	11,158	4,385	20,000	20,000
01-2-4335-2397	LAUNDRY	661	187	1,500	1,500
01-2-4335-2400	ALARM MAINTENANCE	527	692	1,000	1,000
01-2-4335-2410	R & M - BUILDINGS - GENERAL	55,440	43,561	392,500	350,220
01-2-4335-2414	R & M - BUILDINGS - GROUND	14,768	38,518	30,000	30,900
01-2-4335-2450	R & M - MACHINERY & EQUIPM	3,032	3,150	5,000	5,150
01-2-4335-2475	MISCELLANEOUS EQUIPMENT	2,520	11,209	8,500	8,800
01-2-4335-2480	MINOR CAPITAL	2,667	0	5,000	80,150
01-2-4335-2481	CONTRACT-LEACHATE DISPO	11,873	4,498	6,000	6,180
01-2-4335-2532	COMPUTER SOFTWARE UPGR	6,859	6,259	14,500	15,000
01-2-4335-2591	PURCHASED MTCE./COMPUTE	16,529	14,482	15,000	15,500
01-2-4335-2607	SIGNS	2,189	4,635	5,000	5,150
01-2-4335-2620	RENTALS/MACHINERY & EQUII	4,858	27,567	3,000	3,100
01-2-4335-4100	ALLOC - GENERAL GOVERNME	747,611	884,450	884,450	930,464
01-2-4335-4560	ALLOC - LIABILITY INSURANCE	8,384	9,348	9,348	9,815
01-2-4335-4575	ALLOC - ENGINEERING	52,224	37,729	37,729	41,971



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

Function Type : Selective

GENERAL REVENUE FUND  
 520 - S.W.M. COMPLEX

		2020 ACTUAL	2021 ACTUAL	2021 AMENDED BUDG	2022 PROVISIONAL
01-2-4335-4585	ALLOC - BUILDING COSTS	18,298	21,142	21,142	21,426
01-2-4335-4587	ALLOC - ADMINISTRATION	0	4,201	4,201	5,145
01-2-4335-5110	SUNDRY EXPENSES	883	829	1,500	1,550
01-2-4335-5310	FUEL & LUBRICANTS	71,097	101,605	100,000	0
01-2-4335-5311	BIOFUEL	24,099	67	0	0
01-2-4335-5411	CLOTHING	250	2,772	2,500	2,600
01-2-4335-5509	BOTTLED WATER SUPPLY/REN	1,855	1,687	2,000	2,000
01-2-4335-5530	ELECTRICITY	27,551	33,636	36,050	36,000
01-2-4335-5919	SAFETY SUPPLIES	20,954	17,668	10,000	10,300
01-2-4335-5920	SUPPLIES - OFFICE	11,785	9,412	7,500	8,000
01-2-4335-5924	SUPPLIES - JANITORIAL	8,207	8,374	12,500	13,000
01-2-4335-7550	LICENCES & FEES	140	140	1,000	1,000
01-2-4335-8150	BANK CHARGES	13,364	14,672	10,000	10,500
01-2-4335-9190	CASH SHORT & OVER	-2,125	-1,057	0	0
01-2-4335-9910	CONTINGENCY	0	0	11,080	29,793
	Total SWMC - GENERAL EXPEN	3,282,295	3,504,408	4,021,500	4,255,076
4336 PEERLESS RD - DROPOFF DEPOT					
01-2-4336-2131	TELEPHONE	2,582	2,580	2,800	2,900
01-2-4336-2331	ENVIRONMENTAL TESTING	11,107	7,939	12,000	12,400
01-2-4336-2336	WEIGH SCALE OPERATION	1,053	0	1,000	1,050
01-2-4336-2338	CONTRACT FOR SERVICES	0	0	500	500
01-2-4336-2370	INSURANCE - PROPERTY	3,346	3,470	5,000	5,160
01-2-4336-2400	ALARM MAINTENANCE	299	299	500	500
01-2-4336-2410	R & M - BUILDINGS - GENERAL	11,216	4,362	12,000	12,500
01-2-4336-2414	R & M - BUILDINGS - GROUND	21,628	17,568	25,000	28,000
01-2-4336-2475	MISCELLANEOUS EQUIPMENT	42	18	1,500	1,550
01-2-4336-2607	SIGNS	222	0	1,000	1,000
01-2-4336-2620	RENTALS/MACHINERY & EQUIP	0	0	1,000	1,050
01-2-4336-5110	SUNDRY EXPENSES	606	53	500	500
01-2-4336-5510	WATER	510	565	700	900
01-2-4336-5530	ELECTRICITY	4,012	4,020	4,500	4,500
01-2-4336-7550	LICENCES & FEES	0	0	500	500
01-2-4336-8150	BANK CHARGES	4,257	4,911	2,500	2,600
01-2-4336-9190	CASH SHORT & OVER	-207	61	0	0
	Total PEERLESS RD - DROPOFF	60,673	45,846	71,000	75,610
4366 MEADE CREEK DROP-OFF DEPOT					
01-2-4366-2131	TELEPHONE	2,285	2,336	2,800	2,900
01-2-4366-2331	ENVIRONMENTAL TESTING	9,784	4,702	12,000	12,500
01-2-4366-2336	WEIGH SCALE OPERATION	0	0	1,000	1,050
01-2-4366-2338	CONTRACT FOR SERVICES	0	0	500	500



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



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

Function Type : Selective

**GENERAL REVENUE FUND  
 520 - S.W.M. COMPLEX**

		2020 ACTUAL	2021 ACTUAL	2021 AMENDED BUDG	2022 PROVISIONAL
01-2-4366-2370	INSURANCE - PROPERTY	300	5,559	5,500	5,800
01-2-4366-2400	ALARM MAINTENANCE	324	324	500	500
01-2-4366-2410	R & M - BUILDINGS - GENERAL	13,054	8,220	15,000	15,500
01-2-4366-2414	R & M - BUIDLINGS - GROUND	15,084	25,942	18,000	18,600
01-2-4366-2475	MISCELLANEOUS EQUIPMENT	1,192	0	1,500	1,600
01-2-4366-2607	SIGNS	147	0	1,000	1,050
01-2-4366-5110	SUNDRY EXPENSES	317	0	500	500
01-2-4366-5530	ELECTRICITY	3,910	3,956	4,500	4,500
01-2-4366-7550	LICENCES & FEES	0	0	500	500
01-2-4366-8150	BANK CHARGES	2,909	3,372	1,800	1,900
01-2-4366-9190	CASH SHORT & OVER	20	-428	0	0
	<b>Total MEADE CREEK DROP-OFF</b>	<b>49,327</b>	<b>53,983</b>	<b>65,100</b>	<b>67,400</b>
4387 2009 VOLVO SKIDSTEER					
01-2-4387-2370	INSURANCE - PROPERTY	125	0	100	100
01-2-4387-5610	VEHICLE & EQUIPMENT PARTS	29,423	14,787	15,000	15,000
01-2-4387-5620	TIRES	0	0	5,000	5,000
	<b>Total 2009 VOLVO SKIDSTEER</b>	<b>29,548</b>	<b>14,787</b>	<b>20,100</b>	<b>20,100</b>
4388 SWMC - SKIDSTEER 1840 CASE #60					
01-2-4388-5610	VEHICLE & EQUIPMENT PARTS	1,007	0	0	0
	<b>Total SWMC - SKIDSTEER 1840</b>	<b>1,007</b>	<b>0</b>	<b>0</b>	<b>0</b>
4393 SWMC - KOBOTA TRACTOR #63					
01-2-4393-5310	FUEL & LUBRICANTS	0	0	0	500
01-2-4393-5610	VEHICLE & EQUIPMENT PARTS	2,147	639	1,000	1,000
01-2-4393-5620	TIRES	0	23	0	250
	<b>Total SWMC - KOBOTA TRACTOR</b>	<b>2,147</b>	<b>662</b>	<b>1,000</b>	<b>1,750</b>
4485 RECYCLING					
01-2-4485-2850	YARD & GARDEN	488,127	568,870	500,000	650,300
01-2-4485-2851	FOOD WASTE	237,127	246,102	230,000	270,000
01-2-4485-2852	BATTERIES	0	3,274	0	1,500
01-2-4485-2853	AGGREGATE	7,744	8,907	10,000	11,500
01-2-4485-2855	MATTRESSES	112,859	128,836	90,000	140,000
01-2-4485-2857	TIRES	8,957	11,860	5,500	10,000
01-2-4485-2859	COUCHES	139,242	170,492	150,000	160,000
01-2-4485-2868	CONSTRUCTION WOOD WAST	33,121	29,823	57,500	50,000
01-2-4485-2870	ASPHALT ROOFING	60,438	63,018	72,500	75,000
01-2-4485-2874	ANTIFREEZE	2,763	2,204	3,000	3,000
	<b>Total RECYCLING</b>	<b>1,090,377</b>	<b>1,233,387</b>	<b>1,118,500</b>	<b>1,371,300</b>
4486 INVASIVE PLANTS					

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



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

Function Type : Selective

		GENERAL REVENUE FUND 520 - S.W.M. COMPLEX			
		2020 ACTUAL	2021 ACTUAL	2021 AMENDED BUDG	2022 PROVISIONAL
01-2-4486-2848	INVASIVE PLANTS - HAULING	0	0	0	500
01-2-4486-2849	INVASIVE PLANTS - DISPOSAL	0	932	0	2,000
	Total INVASIVE PLANTS	0	932	0	2,500
7145 OPERATING & MAINTENANCE EXPEND					
01-2-7145-2411	R & M BUILDING {PERCENTAG	40	0	0	0
	Total OPERATING & MAINTENAN	40	0	0	0
7305 ENGINEERING - 2005 FORD PU (AL0478)					
01-2-7305-2373	INSURANCE/AUTOMOTIVE EQI	973	520	1,050	1,050
01-2-7305-2470	PURCHASED REPAIRS - VEHIC	0	0	2,500	2,500
01-2-7305-2570	PURCHASED MAINTENANCE/V	3,541	0	1,000	1,000
01-2-7305-5310	FUEL & LUBRICANTS	2,087	789	2,000	2,000
01-2-7305-5610	VEHICLE & EQUIPMENT PARTS	0	0	500	0
01-2-7305-5620	TIRES	50	0	500	500
	Total ENGINEERING - 2005 FOR	6,650	1,309	7,550	7,050
7306 ENGINEERING - TRACKED EXCAVATOR					
01-2-7306-2470	PURCHASED REPAIRS - VEHIC	415	4,279	0	15,000
01-2-7306-2570	PURCHASED MAINTENANCE/V	7,982	9,471	5,000	5,000
01-2-7306-5310	FUEL & LUBRICANTS	0	0	0	8,000
01-2-7306-5610	VEHICLE & EQUIPMENT PARTS	0	-995	15,000	0
	Total ENGINEERING - TRACKED	8,397	12,755	20,000	28,000
7311 ENGINEERING - 773 BOBCAT (2000) #65					
01-2-7311-5610	VEHICLE & EQUIPMENT PARTS	7,862	0	10,000	0
01-2-7311-5620	TIRES	0	0	200	0
	Total ENGINEERING - 773 BOBC	7,862	0	10,200	0
7312 SW MANAGEMENT PLAN AMENDMENT					
01-2-7312-2210	ADVERTISING	0	0	500	500
01-2-7312-2215	DOCUMENT PRODUCTION	0	0	500	500
01-2-7312-5121	MEETING EXPENSES	15	0	500	500
	Total SW MANAGEMENT PLAN A	15	0	1,500	1,500
7320 SOLID WASTE REDUCTION PROGRAM					
01-2-7320-2110	CONFERENCES & SEMINARS	638	847	5,000	5,000
01-2-7320-2111	TRAVEL	0	0	5,000	5,000
01-2-7320-2210	ADVERTISING	3,140	0	20,000	20,000
01-2-7320-2215	DOCUMENT PRODUCTION	0	439	2,500	2,500
01-2-7320-2229	PUBLICATIONS & BOOKS	200	0	0	0
01-2-7320-2320	LEGAL SERVICES	1,024	8,448	75,000	141,552
01-2-7320-2330	CONSULTANTS	105,253	67,453	175,500	233,547



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

Function Type : Selective

<b>GENERAL REVENUE FUND</b>					
<b>520 - S.W.M. COMPLEX</b>					
		<b>2020</b>	<b>2021</b>	<b>2021</b>	<b>2022</b>
		<b>ACTUAL</b>	<b>ACTUAL</b>	<b>AMENDED BUDG</b>	<b>PROVISIONAL</b>
01-2-7320-2340	TRAINING & DEVELOPMENT	1,103	6,485	5,000	5,200
01-2-7320-2395	MEMBERSHIPS	6,306	6,126	8,500	8,800
01-2-7320-2532	COMPUTER SOFTWARE UPGR	107	0	3,200	3,200
01-2-7320-2583	PUBLIC EDUCATION	1,165	8,000	8,000	8,000
01-2-7320-2607	SIGNS	0	0	1,000	1,000
01-2-7320-5110	SUNDRY EXPENSES	278	98	500	500
01-2-7320-5121	MEETING EXPENSES	64	39	500	500
01-2-7320-5903	SCHOOL EDUCATION PROGRA	1,139	4,831	5,000	5,000
Total SOLID WASTE REDUCTIO		120,418	102,765	314,700	439,799
7322 ENGINEERING-2015 EXCAVATOR CAT 316EL					
01-2-7322-2370	INSURANCE - PROPERTY	0	0	1,000	1,000
01-2-7322-2470	PURCHASED REPAIRS - VEHIC	0	0	0	10,300
01-2-7322-2570	PURCHASED MAINTENANCE/V	13,887	27,981	8,000	8,300
01-2-7322-5310	FUEL & LUBRICANTS	0	96	0	25,000
01-2-7322-5610	VEHICLE & EQUIPMENT PARTS	4,654	44,940	10,000	0
Total ENGINEERING-2015 EXCA'		18,541	73,017	19,000	44,600
7324 2017 FUSO (MN3801)					
01-2-7324-5620	TIRES	0	24	0	0
Total 2017 FUSO (MN3801)		0	24	0	0
7326 SKIDSTEER VOLVO					
01-2-7326-2470	PURCHASED REPAIRS - VEHIC	0	0	0	10,000
01-2-7326-2570	PURCHASED MAINTENANCE/V	0	0	0	1,000
01-2-7326-5310	FUEL & LUBRICANTS	0	0	0	2,000
01-2-7326-5610	VEHICLE & EQUIPMENT PARTS	14,631	13,364	11,000	0
01-2-7326-5620	TIRES	0	0	5,000	5,000
Total SKIDSTEER VOLVO		14,631	13,364	16,000	18,000
7327 ROLL OFF HAULING - 2018 F'LINER (LY3468)					
01-2-7327-1204	WAGES - HOURLY	0	0	0	10,300
01-2-7327-1301	WAGES	0	0	0	200,900
01-2-7327-1400	BENEFITS	0	0	0	64,000
01-2-7327-2338	CONTRACT FOR SERVICES	0	0	0	100,000
01-2-7327-2373	INSURANCE/AUTOMOTIVE EQI	1,382	961	1,500	1,635
01-2-7327-2421	BIN REPAIR	0	3,292	0	15,500
01-2-7327-2470	PURCHASED REPAIRS - VEHIC	10,888	20,456	10,000	18,000
01-2-7327-2570	PURCHASED MAINTENANCE/V	5,200	5,991	5,000	5,100
01-2-7327-5310	FUEL & LUBRICANTS	0	132	0	35,000
01-2-7327-5610	VEHICLE & EQUIPMENT PARTS	3,160	1,215	7,500	0
01-2-7327-5620	TIRES	8,443	12,026	9,000	9,300



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

Function Type : Selective

GENERAL REVENUE FUND				
520 - S.W.M. COMPLEX				
	2020	2021	2021	2022
	ACTUAL	ACTUAL	AMENDED BUDG	PROVISIONAL
Total ROLL OFF HAULING - 2018	29,073	44,074	33,000	459,735
7332 2018 VOLVO L60				
01-2-7332-2470 PURCHASED REPAIRS - VEHIC	0	0	0	5,000
01-2-7332-2570 PURCHASED MAINTENANCE/V	21,851	16,626	5,000	5,000
01-2-7332-5310 FUELS & LUBRICANTS	0	0	0	15,000
01-2-7332-5610 VEHICLES & EQUIPMENT PART	4,120	1,640	5,000	0
Total 2018 VOLVO L60	25,971	18,266	10,000	25,000
7333 KENWORTH TRACTOR				
01-2-7333-2370 INSURANCE - PROPERTY	0	0	1,400	0
01-2-7333-2470 PURCHASED REPAIRS - VEHIC	0	0	4,000	0
01-2-7333-2570 PURCHASED MAINTENANCE/V	1,901	-485	1,000	0
01-2-7333-5610 VEHICLE & EQUIPMENT PARTS	2,909	861	4,000	0
01-2-7333-5620 TIRES	0	0	2,000	0
Total KENWORTH TRACTOR	4,810	376	12,400	0
7340 INCENTIVE PROGRAMS				
01-2-7340-5981 WOODSTOVE EXCHANGE PRC	39,193	31,675	40,000	74,630
Total INCENTIVE PROGRAMS	39,193	31,675	40,000	74,630
7437 ROLL OFF HAULING - 2011 F'LINER (CK7716)				
01-2-7437-1204 WAGES - HOURLY	149,237	78,270	10,000	0
01-2-7437-1301 WAGES	15,313	52,290	195,000	0
01-2-7437-1400 BENEFITS	47,186	39,170	55,000	0
01-2-7437-2338 CONTRACT FOR SERVICES	117,445	129,993	100,000	0
01-2-7437-2421 BIN REPAIR	18,943	32,675	15,000	0
01-2-7437-2470 PURCHASED REPAIRS - VEHIC	0	2,587	0	0
01-2-7437-2570 PURCHASED MAINTENANCE/V	0	818	0	0
01-2-7437-2612 RENTALS - EQUIPMENT	8,075	0	15,000	0
01-2-7437-5310 FUEL & LUBRICANTS	0	1,848	0	0
01-2-7437-5610 VEHICLE & EQUIPMENT PARTS	134	71	0	0
01-2-7437-5620 TIRES	529	261	0	0
Total ROLL OFF HAULING - 2011	356,860	337,983	390,000	0
7439 BINGS OFFICE BUILDING				
01-2-7439-2131 TELEPHONE	1,552	1,552	4,000	4,000
01-2-7439-2475 MISCELLANEOUS EQUIPMENT	0	0	500	0
01-2-7439-2591 PURCHASED MTCE./COMPUTE	106	0	0	0
01-2-7439-5920 SUPPLIES - OFFICE	4,643	2,361	4,000	4,200
01-2-7439-5924 SUPPLIES - JANITORIAL	0	80	500	500
Total BINGS OFFICE BUILDING	6,301	3,994	9,000	8,700

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



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

Function Type : Selective

GENERAL REVENUE FUND 520 - S.W.M. COMPLEX					
		2020 ACTUAL	2021 ACTUAL	2021 AMENDED BUDG	2022 PROVISIONAL
8115 SHORT TERM DEBT					
01-2-8115-8215	INTEREST	4,263	2,228	8,180	1,346
01-2-8115-8216	PRINCIPAL	100,555	96,503	147,276	57,331
Total SHORT TERM DEBT		104,818	98,731	155,456	58,677
8123 INTEREST/MFA OWN DEBENTURES					
01-2-8123-8232	INTEREST (CVRD)	178,519	156,093	170,915	150,758
Total INTEREST/MFA OWN DEBE		178,519	156,093	170,915	150,758
8133 PRINCIPAL/MFA OWN DEBENTURES					
01-2-8133-8332	PRINCIPAL (CVRD)	219,817	204,093	201,803	204,093
Total PRINCIPAL/MFA OWN DEB		219,817	204,093	201,803	204,093
8160 ALTERNATIVE DISP OF SOLID WASTE					
01-2-8160-2338	CONTRACT FOR SERVICES	2,598,476	2,791,319	2,675,000	2,962,005
01-2-8160-6103	SHIPPING	1,271,593	1,464,729	1,405,000	1,547,963
Total ALTERNATIVE DISP OF SO		3,870,069	4,256,048	4,080,000	4,509,968
8241 TRANSFER TO CAPITAL RESERVE					
01-2-8241-0000	TSF TO CAPITAL RESERVE	10,000	0	0	0
Total TRANSFER TO CAPITAL RE		10,000	0	0	0
8246 TRANSFER TO REMEDIATION RESERVE					
01-2-8246-0000	TRANSFER TO REMEDIATION I	40,000	48,000	48,000	52,000
Total TRANSFER TO REMEDIATI		40,000	48,000	48,000	52,000
9900 INTERNAL RECOVERIES					
01-2-9900-2610	ALLOC - FACILITIES	-81,211	-81,211	-81,211	-81,211
Total INTERNAL RECOVERIES		-81,211	-81,211	-81,211	-81,211
Total OPERATING EXP		9,745,880	10,321,594	10,994,663	12,081,785
<b>CAPITAL REV</b>					
8250 M.F.A. FUNDING					
01-7-8250-0002	M.F.A. FUNDING - SHORT TERM	-90,000	0	-175,000	-669,000
Total M.F.A. FUNDING		-90,000	0	-175,000	-669,000
9010 TRANSFER FROM CAPITAL RES					
01-7-9010-0000	TSF FROM CAPITAL RESERVE	0	0	0	-177,500
Total TRANSFER FROM CAPITAL		0	0	0	-177,500
9110 SURPLUS/DEFICIT					
01-7-9110-0000	SURPLUS/DEFICIT	0	0	0	-175,000



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

Function Type : Selective

**GENERAL REVENUE FUND  
 520 - S.W.M. COMPLEX**

	<b>2020 ACTUAL</b>	<b>2021 ACTUAL</b>	<b>2021 AMENDED BUDG</b>	<b>2022 PROVISIONAL</b>
Total SURPLUS/DEFICIT	0	0	0	-175,000
9120 TRANSFER FROM OPERATING RESERVE				
01-7-9120-0000 TRANSFER FROM OPERATING	-45,507	0	0	0
Total TRANSFER FROM OPERATI	-45,507	0	0	0
Total CAPITAL REV	-135,507	0	-175,000	-1,021,500
<b>CAPITAL EXP</b>				
8221 TRANSFER/GENERAL CAPITAL				
01-8-8221-6113 FURNITURE, FIXTURES, EQUIF	77,757	0	75,000	75,000
01-8-8221-6122 BUILDING IMPROVEMENTS	0	0	0	352,500
01-8-8221-6126 VEHICLES & MACHINERY	135,513	0	100,000	594,000
Total TRANSFER/GENERAL CAP	213,270	0	175,000	1,021,500
Total CAPITAL EXP	213,270	0	175,000	1,021,500
<b>Surplus/Deficit</b>	<b>-660,255</b>	<b>-1,510,968</b>	<b>0</b>	<b>0</b>

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



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

Function Type : Selective

---

	2020 ACTUAL	2021 ACTUAL	2021 AMENDED BUDG	2022 PROVISIONAL
Summary Total Revenues	-10,483,898	-11,832,561	-10,994,663	-12,081,785
Summary Total Expenses	9,745,880	10,321,594	10,994,663	12,081,785
Summary Surplus/Deficit	-660,255	-1,510,968	0	0

---

## 2022 Year over Year Comparative Analysis

Function: 520 - Solid Waste Mgmt

Requisition Change		2021 Requisition \$6,240,163	Proposed 2022 Requisition \$6,314,664	Requisition \$ Increase (Decrease) 74,501	Requisition % Increase (Decrease) 1.19%
<b>A) Core Budget</b>					
		<u>2021 \$ Budget</u>	<u>2022 \$ Budget</u>	<u>Requisition \$ Increase (Decrease)</u>	<u>Requisition % Increase (Decrease)</u>
Explanation of increase/decrease:	Stewardship Programs and other revenues	-885,000	-1,116,500	-231,500	(3.71%)
	Tonnage (fee change)	-3,552,000	-4,004,000	-452,000	(7.24%)
	Transfer from capital reserve	0	-177,500	-177,500	(2.84%)
	Surplus	-140,000	0	140,000	2.24%
	Wages and Benefits	2,558,000	2,740,670	182,670	2.93%
	ALLOCATIONS	956,870	1,008,821	51,951	0.83%
	Operations and Maintenance	6,850,330	7,348,366	498,036	7.98%
	Debt	528,184	413,528	-114,656	(1.84%)
	<b>Subtotal</b>	<u><b>6,316,384</b></u>	<u><b>6,213,385</b></u>	<u><b>-102,999</b></u>	<u><b>(1.65%)</b></u>
<b>B) Prior Year One-time items</b>					
	Buildings (\$177,500 moved from R&M for 2022)	175,000	352,500	177,500	2.84%
	Transfer from capital reserve	-177,500	-177,500	0	0.00%
	MFA funding	-175,000	-175,000	0	0.00%
	<b>Subtotal</b>	<u><b>-177,500</b></u>	<u><b>0</b></u>	<u><b>177,500</b></u>	<u><b>2.84%</b></u>
<b>Max 3.0% Draft 2022 Budget</b>				<b>74,501</b>	<b>1.19%</b>
<b>C) Other items to maintain service level</b>					
				0	0.00%
				0	0.00%
	<b>Subtotal</b>	<u><b>0</b></u>	<u><b>0</b></u>	<u><b>0</b></u>	<u><b>0.00%</b></u>
<b>Total Draft 2022 Budget</b>				<u><b>74,501</b></u>	<u><b>1.19%</b></u>
<b>D) Supplemental Items</b>					
1) BC Excavator, Genset Electrical Design & Pick-up Truck	Capital	-	494,000	494,000	n/a
	Debt	-	- 494,000	-494,000	n/a
2) Refresh Condition Based Assessments	Operating	-	12,500	12,500	0.20%
3) Staff - Millwright	Operating	-	172,344	172,344	2.76%
4) Transfer Building Repairs	Operating	-	308,720	308,720	4.95%
	Operating Reserves	-	- 308,720	-308,720	(4.95%)
	<b>Subtotal</b>	<u><b>-</b></u>	<u><b>184,844</b></u>	<u><b>184,844</b></u>	<u><b>2.96%</b></u>
<b>Max 2022 Requisition change if Supplemental and Other Items are Approved</b>				<u><b>259,345</b></u>	<u><b>4.16%</b></u>
<b>Notes:</b>					
1) The Operating Reserve balance at December 31, 2020 is \$1,639,073 with \$ committed in 2021 - uncommitted balance is \$1,639,073.					
2) The Capital Reserve balance at December 31, 2020 is \$455,454 with \$ committed in 2021 - uncommitted balance is \$455,454.					