

Established: 17-Feb-67

Authority: SLP #4

Amendments: BL 1783 (Conv)

Purpose: To design, construct, reconstruct, purchase, maintain and operate facilities for the supply, treatment, conveyancing, storage and distribution of water.

Participants: Courtenay, Comox, Defined areas within Electoral Areas A, B, C

Maximum Levy: No stated limit.

2024 Maximum: \$0

Year over Year Change

Revenue and Expenses by Category

300 - Comox Valley Water Supply System

	2023 Budget	2024 Budget	Change	Explanation for Increase (+) or Decrease (-)
Revenues				
Sale of Services	8,305,565	8,722,292	416,727	Increase from \$0.96 to \$1.00 per m3, 0.8% sales volume increase
Other Revenue	50,000	110,000	60,000	Additional cell tower revenue
Transfers from Reserve	0	100,000	100,000	Transfer to IT Fibre Project
Prior Year Surplus	876,969	0	(876,969)	No reliance on prior year surplus at preliminary stage
Recoveries from Other Functions	49,718	49,967	249	
Total Revenue	9,282,252	8,982,259	(299,993)	
Expenses				
Support Services	1,085,523	986,907	(98,616)	Reduced allocation for 2024
Personnel costs	1,867,745	1,974,644	106,899	Additional 1.56 FTE
Materials, Supplies and Utilities	1,096,272	1,215,002	118,730	Bulk water (+35K), Small tools (+20K), Landscaping (18K), Training (+11K)
Contract and General Services	1,206,863	1,420,869	214,006	Professional fees (+160K), Machinery contracts (+80K)
Debt Charges	2,525,860	2,534,656	8,796	
Transfer to Reserve	1,359,688	578,369	(781,319)	Fewer reserve contributions; planned increases in future years
Transfer to Other Services	15,301	121,812	106,511	Transfer to IT Fibre Project
Minor Capital	125,000	150,000	25,000	Increased cost for Thermistor String
Total Expense	9,282,252	8,982,259	(299,993)	

CVRD 5 Year Operating Budget by Service

Functions: Multiple

Objects: Multiple

Account Code	Account Description	2023 Actual	2023 Budget	2024 Budget	2025 Financial	2026 Financial	2027 Financial	2028 Financial
02 - Water Revenue Fund								
300 - Comox Valley Water Supply System								
Revenues								
300 - Comox Valley Water Supply System								
02-1-300-014	Fed Govt Cond Transfers	2,347	0	0	0	0	0	0
02-1-300-083	Water Sales	9,153,762	8,304,815	8,721,542	8,802,757	8,884,495	8,978,829	9,074,264
02-1-300-110	Licences & Fines	3,750	0	0	0	0	0	0
02-1-300-115	Other Permit Fees	90	750	750	750	750	750	750
02-1-300-128	Other Revenue	50,750	50,000	110,000	110,000	110,000	110,000	110,000
02-1-300-130	Recoveries-Wages & Benefits	64	0	0	0	0	0	0
02-1-300-135	Recoveries-Other Functions	49,718	49,718	49,967	50,217	50,468	50,720	50,923
02-1-300-145	Transfer from Reserve	0	0	100,000	0	0	0	0
02-1-300-150	Surplus Prior Year	876,940	876,969	0	0	0	0	0
300 - Comox Valley Water Supply System		10,137,421	9,282,252	8,982,259	8,963,724	9,045,713	9,140,299	9,235,937
Revenues								
		10,137,421	9,282,252	8,982,259	8,963,724	9,045,713	9,140,299	9,235,937
Expenses								
300 - Comox Valley Water Supply System								
02-2-300-200	Support Services	1,085,943	1,085,523	986,907	986,907	986,907	986,907	986,907
02-2-300-220	Salaries & Wages	1,154,007	1,152,057	1,085,572	1,158,216	1,191,584	1,225,712	1,260,859
02-2-300-225	Benefits	253,113	284,661	307,051	328,530	338,369	348,445	358,823
02-2-300-237	Employer Health Tax	23,343	25,602	25,946	27,763	28,597	29,438	30,311
02-2-300-238	WCB	31,675	28,177	29,785	31,861	32,821	33,798	34,816
02-2-300-246	Bank Charges	521	0	0	0	0	0	0
02-2-300-248	Bulk Water Purchases	51,671	0	35,000	35,875	36,772	37,691	38,633
02-2-300-254	Chemicals	2,978	1,500	2,000	2,050	2,101	2,154	2,208
02-2-300-257	Clothing/Laundrying	6,458	7,500	0	0	0	0	0
02-2-300-266	Deliveries/Transportation	443	2,000	0	0	0	0	0
02-2-300-275	Permits/Licences	2,505	3,950	3,950	4,049	4,149	4,253	4,360
02-2-300-276	Software Licence/Mtce	39,249	64,800	30,960	31,735	32,528	33,341	34,175
02-2-300-281	Materials & Supplies	26,883	15,000	0	0	0	0	0
02-2-300-284	Meeting Expense	1,923	1,750	0	0	0	0	0
02-2-300-293	Office Expenses	6,724	3,000	0	0	0	0	0
02-2-300-296	Postage	0	500	500	513	526	539	552
02-2-300-305	Safety Equipment	7,562	5,000	0	0	0	0	0
02-2-300-311	Signs	569	2,000	2,000	2,050	2,101	2,154	2,208

CVRD 5 Year Operating Budget by Service

Functions: Multiple

Objects: Multiple

02-2-300-314	Telephone & Alarm Lines	21,932	34,612	19,286	19,768	20,262	20,769	21,288
02-2-300-316	Tipping Fees	1,548	300	1,000	1,025	1,051	1,077	1,104
02-2-300-319	Training/Development & Conferences	14,250	31,400	0	0	0	0	0
02-2-300-320	Travel	2,891	20,000	0	0	0	0	0
02-2-300-335	Advertising	17,772	25,000	25,000	25,625	26,265	26,922	27,595
02-2-300-340	Dues And Memberships	2,071	3,660	0	0	0	0	0
02-2-300-347	Library/Publications	161	200	200	205	210	215	220
02-2-300-350	Maps & Printing Supplies	0	100	100	103	106	109	112
02-2-300-353	Public Relations	32	1,000	1,000	1,025	1,051	1,077	1,104
02-2-300-354	Education Programs Public	43,083	120,000	120,000	120,000	120,000	120,000	120,000
02-2-300-366	Engineering Fees	0	20,000	20,000	20,500	21,013	21,538	22,076
02-2-300-369	Insurance Liability	8,311	8,199	8,445	8,656	8,872	9,094	9,321
02-2-300-372	Insurance Property	110,642	41,694	42,945	44,019	45,120	46,248	47,404
02-2-300-378	Lab Analysis	23,625	35,000	30,000	30,750	31,519	32,307	33,115
02-2-300-381	Legal Fees	2,641	30,000	30,000	30,750	31,519	32,307	33,115
02-2-300-385	Gis Services	3,218	1,500	1,500	1,538	1,576	1,615	1,655
02-2-300-387	Other Prof Fees	22,174	200,000	360,000	235,250	83,038	84,614	86,230
02-2-300-400	Contracted Svcs Buildings/Land Mtce	15,106	25,000	0	0	0	0	0
02-2-300-403	Buildings Repairs & Mtce	2,116	5,000	2,500	2,563	2,627	2,693	2,760
02-2-300-409	Hydro	62,445	97,164	99,224	101,705	104,246	106,853	109,524
02-2-300-415	Landscaping/Grounds Mtce	16,990	13,000	0	0	0	0	0
02-2-300-421	Rental/Lease Buildings	0	850	0	0	0	0	0
02-2-300-424	Rental/Lease - Land	6,000	3,200	3,200	3,280	3,362	3,446	3,532
02-2-300-438	Contract Svcs Equip/Mach	45,810	70,000	70,000	71,750	73,544	75,383	77,268
02-2-300-441	Fuel/Lubricants - Mach/Equip	104	4,000	4,000	4,100	4,203	4,308	4,416
02-2-300-444	Rental/Leases - Mach/Equip	3,148	5,000	5,000	5,125	5,253	5,384	5,519
02-2-300-447	Repairs/Mtce Mach/Equip	65,899	50,000	50,000	51,250	52,531	53,844	55,190
02-2-300-458	Fuel/Lubricants Vehicle	53,116	50,000	2,000	2,050	2,101	2,154	2,208
02-2-300-461	Insurance/Licence Vehicle	(44)	13,245	0	0	0	0	0
02-2-300-464	Repairs & Mtce Vehicle	28,003	15,450	26,000	26,650	27,316	27,999	28,699
02-2-300-468	Minor Capital	58,288	70,000	90,000	20,500	21,013	21,538	22,076
02-2-300-485	Contr To Capital Works Reserve	1,236,688	1,236,688	524,924	781,108	1,177,992	1,458,398	1,471,646
02-2-300-489	Reserve Contr Other	103,000	103,000	33,445	125,387	69,315	118,024	120,000
02-2-300-495	Transfer To Other Functions	18,551	15,301	121,812	22,855	23,957	59,305	23,663
02-2-300-505	Debt Charges-Principal	1,130,091	1,130,090	1,303,292	1,234,339	1,134,790	976,043	976,043
02-2-300-506	Debt Charges-Interest	1,204,015	1,395,770	1,231,364	1,106,306	989,042	764,500	764,500

CVRD 5 Year Operating Budget by Service

Functions: Multiple

Objects: Multiple

Account Code	Account Description	2023 Actual	2023 Budget	2024 Budget	2025 Financial	2026 Financial	2027 Financial	2028 Financial
300 - Comox Valley Water Supply System		7,019,248	7,558,443	6,735,908	6,707,731	6,739,349	6,782,196	6,825,235
301 - CV Watershed Protection Plan								
02-2-301-220	Salaries & Wages	52,499	52,499	0	0	0	0	0
02-2-301-225	Benefits	14,691	15,225	0	0	0	0	0
02-2-301-237	Employer Health Tax	1,031	1,313	0	0	0	0	0
02-2-301-238	WCB	1,444	1,444	0	0	0	0	0
02-2-301-266	Deliveries/Transportation	992	3,000	0	0	0	0	0
02-2-301-281	Materials & Supplies	2,728	1,000	0	0	0	0	0
02-2-301-284	Meeting Expense	252	5,000	0	0	0	0	0
02-2-301-314	Telephone & Alarm Lines	577	0	0	0	0	0	0
02-2-301-354	Education Programs Public	67,295	70,000	0	0	0	0	0
02-2-301-378	Lab Analysis	20,940	22,000	0	0	0	0	0
02-2-301-385	Gis Services	423	2,000	0	0	0	0	0
02-2-301-387	Other Prof Fees	53,623	100,000	0	0	0	0	0
02-2-301-438	Contract Svcs Equip/Mach	27,258	60,000	0	0	0	0	0
02-2-301-447	Repairs/Mtce Mach/Equip	12	0	0	0	0	0	0
02-2-301-468	Minor Capital	1,152	35,000	0	0	0	0	0
02-2-301-485	Contr To Capital Works Reserve	20,000	20,000	0	0	0	0	0
301 - CV Watershed Protection Plan		264,917	388,481	0	0	0	0	0
301 - Watershed Protection								
02-2-301-220	Salaries & Wages	0	0	53,551	56,764	58,467	60,221	62,027
02-2-301-225	Benefits	0	0	16,065	17,029	17,539	18,066	18,608
02-2-301-237	Employer Health Tax	0	0	1,339	1,420	1,461	1,505	1,550
02-2-301-238	WCB	0	0	1,538	1,628	1,678	1,728	1,779
02-2-301-266	Deliveries/Transportation	0	0	3,000	3,000	3,000	3,000	3,000
02-2-301-281	Materials & Supplies	0	0	1,000	1,000	1,000	1,000	1,000
02-2-301-284	Meeting Expense	0	0	5,000	5,000	5,000	5,000	5,000
02-2-301-354	Education Programs Public	0	0	70,000	70,000	70,000	70,000	70,000
02-2-301-378	Lab Analysis	0	0	22,000	22,000	22,000	22,000	22,000
02-2-301-385	Gis Services	0	0	2,000	2,000	2,000	2,000	2,000
02-2-301-387	Other Prof Fees	0	0	100,000	100,000	100,000	100,000	100,000
02-2-301-438	Contract Svcs Equip/Mach	0	0	60,000	60,000	60,000	60,000	60,000
02-2-301-468	Minor Capital	0	0	20,000	20,000	20,000	20,000	20,000
02-2-301-485	Contr To Capital Works Reserve	0	0	20,000	20,000	20,000	20,000	20,000
301 - Watershed Protection		0	0	375,493	379,841	382,145	384,520	386,964

CVRD 5 Year Operating Budget by Service

Functions: Multiple

Objects: Multiple

Account Code	Account Description	2023 Actual	2023 Budget	2024 Budget	2025 Financial	2026 Financial	2027 Financial	2028 Financial
302 - CV Water Treatment Plant & Raw Water Intake								
02-2-302-220	Salaries & Wages	346,869	240,592	329,652	347,082	356,320	365,835	375,635
02-2-302-225	Benefits	55,934	56,031	88,336	93,567	96,335	99,193	102,133
02-2-302-237	Employer Health Tax	7,001	4,830	7,360	7,796	8,027	8,265	8,510
02-2-302-238	WCB	7,717	5,314	8,449	8,952	9,216	9,489	9,771
02-2-302-248	Bulk Water Purchases	142,602	161,500	161,500	165,538	169,676	173,918	178,266
02-2-302-254	Chemicals	203,760	182,000	191,000	195,776	200,670	205,688	210,830
02-2-302-257	Clothing/Laundrying	1,254	2,000	0	0	0	0	0
02-2-302-266	Deliveries/Transportation	979	3,000	3,000	3,075	3,152	3,231	3,312
02-2-302-275	Permits/Licences	710	400	700	718	736	755	774
02-2-302-276	Software Licence/Mtce	0	5,000	5,000	5,125	5,253	5,384	5,519
02-2-302-278	Water Licence Rental	20,670	20,000	21,000	21,525	22,063	22,615	23,180
02-2-302-281	Materials & Supplies	18,472	10,000	20,000	20,500	21,013	21,538	22,076
02-2-302-293	Office Expenses	1,413	1,000	0	0	0	0	0
02-2-302-305	Safety Equipment	3,449	4,000	3,000	3,075	3,152	3,231	3,312
02-2-302-314	Telephone & Alarm Lines	1,532	3,111	520	530	541	552	0
02-2-302-316	Tipping Fees	26,472	25,000	25,000	25,625	26,266	26,923	27,596
02-2-302-319	Training/Development & Conferences	3,255	5,000	7,000	7,175	7,354	7,538	7,726
02-2-302-320	Travel	945	3,000	0	0	0	0	0
02-2-302-340	Dues And Memberships	393	1,175	0	0	0	0	0
02-2-302-378	Lab Analysis	9,944	2,000	12,000	2,000	2,000	2,000	2,050
02-2-302-387	Other Prof Fees	3,009	5,000	5,000	5,125	5,253	5,384	5,519
02-2-302-400	Contracted Svcs Buildings/Land Mtce	15,790	4,000	5,000	5,125	5,253	5,384	5,519
02-2-302-403	Buildings Repairs & Mtce	1,660	3,000	3,000	3,075	3,152	3,231	3,312
02-2-302-409	Hydro	171,637	308,100	316,419	324,962	333,736	342,747	352,001
02-2-302-415	Landscaping/Grounds Mtce	2,655	2,500	20,100	20,603	21,118	21,646	22,187
02-2-302-438	Contract Svcs Equip/Mach	78,534	25,000	105,000	107,625	110,316	113,074	115,901
02-2-302-441	Fuel/Lubricants - Mach/Equip	4,573	10,000	10,000	10,250	10,506	10,769	11,038
02-2-302-444	Rental/Leases - Mach/Equip	731	2,000	2,000	2,050	2,101	2,154	2,208
02-2-302-447	Repairs/Mtce Mach/Equip	171,386	220,000	125,000	128,125	131,328	134,611	137,976
02-2-302-461	Insurance/Licence Vehicle	0	775	798	818	838	859	880
02-2-302-468	Minor Capital	9,108	20,000	20,000	20,500	21,013	21,538	22,076
302 - CV Water Treatment Plant & Raw Water Intake		1,312,454	1,335,328	1,495,834	1,536,317	1,576,388	1,617,552	1,659,307
303 - CVRD Water Distribution Operations								
02-2-303-228	Honorarium	0	0	20,000	0	0	0	0

CVRD 5 Year Operating Budget by Service

Functions: Multiple

Objects: Multiple

Account Code	Account Description	2023 Actual	2023 Budget	2024 Budget	2025 Financial	2026 Financial	2027 Financial	2028 Financial
02-2-303-257	Clothing/Laundrying	0	0	7,500	7,688	7,880	8,077	8,279
02-2-303-266	Deliveries/Transportation	0	0	2,000	2,050	2,101	2,154	2,208
02-2-303-276	Software Licence/Mtce	0	0	34,300	35,159	36,037	36,937	37,861
02-2-303-281	Materials & Supplies	0	0	25,000	25,625	26,266	26,923	27,596
02-2-303-284	Meeting Expense	0	0	1,750	1,794	1,839	1,885	1,932
02-2-303-293	Office Expenses	0	0	3,000	3,075	3,152	3,231	3,312
02-2-303-305	Safety Equipment	0	0	10,500	7,688	7,880	8,077	8,279
02-2-303-314	Telephone & Alarm Lines	0	0	19,903	20,401	20,911	21,434	21,970
02-2-303-319	Training/Development & Conferences	0	0	33,400	34,236	35,092	35,970	36,869
02-2-303-320	Travel	0	0	21,000	21,525	22,063	22,615	23,180
02-2-303-340	Dues And Memberships	0	0	4,440	4,553	4,666	4,783	4,902
02-2-303-387	Other Prof Fees	0	0	20,000	20,000	20,000	20,000	20,000
02-2-303-400	Contracted Svcs Buildings/Land Mtce	0	0	15,000	15,375	15,759	16,153	16,557
02-2-303-403	Buildings Repairs & Mtce	0	0	2,500	2,563	2,627	2,693	2,760
02-2-303-415	Landscaping/Grounds Mtce	0	0	13,400	13,735	14,078	14,430	14,791
02-2-303-458	Fuel/Lubricants Vehicle	0	0	70,000	71,750	73,544	75,383	77,267
02-2-303-461	Insurance/Licence Vehicle	0	0	15,640	16,033	16,435	16,847	17,268
02-2-303-468	Minor Capital	0	0	20,000	0	0	0	0
303 - CVRD Water Distribution Operations		0	0	339,333	303,250	310,330	317,592	325,031
304 - CVRD Water Treatment Operations								
02-2-304-257	Clothing/Laundrying	0	0	2,150	2,204	2,259	2,315	2,373
02-2-304-293	Office Expenses	0	0	1,000	1,025	1,051	1,077	1,104
02-2-304-305	Safety Equipment	0	0	1,000	1,025	1,051	1,077	1,104
02-2-304-314	Telephone & Alarm Lines	0	0	2,840	2,911	2,984	3,059	3,135
02-2-304-319	Training/Development & Conferences	0	0	7,000	7,175	7,354	7,538	7,726
02-2-304-320	Travel	0	0	4,000	4,100	4,203	4,308	4,416
02-2-304-340	Dues And Memberships	0	0	1,160	1,190	1,220	1,251	1,282
02-2-304-400	Contracted Svcs Buildings/Land Mtce	0	0	10,000	10,250	10,506	10,769	11,038
02-2-304-458	Fuel/Lubricants Vehicle	0	0	6,541	6,705	6,873	7,045	7,222
304 - CVRD Water Treatment Operations		0	0	35,691	36,585	37,501	38,439	39,400
Expenses		(8,596,618)	(9,282,252)	(8,982,259)	(8,963,724)	(9,045,713)	(9,140,299)	(9,235,937)
300 - Comox Valley Water Supply System		1,540,803	0	0	0	0	0	0
02 - Water Revenue Fund		1,540,803	0	0	0	0	0	0

Capital Object Summary - 10 Years

Report data returned based on the user's security permissions.

Budget Year: 2024
 Report Group: Object Category
 Stage: All
 Function Type or Service: - 300 - Comox Valley Water Supply System
 Object Category or Object: All
 Asset Category or Asset Type: All

	Rank	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Funding Source											
030R - Senior Govt Grants		200,000	600,000	150,913	6,289,523	-	-	-	-	-	-
090R - Other Revenue/Recoveries		272,616	600,000	11,641,264	-	-	-	-	-	-	-
130R - Transfer from reserve		885,000	470,000	240,000	690,000	160,000	230,000	230,000	180,000	180,000	-
140R - Transfers other		175,384	-	-	-	-	-	-	-	-	-
Total Funding Source		1,533,000	1,670,000	12,032,177	6,979,523	160,000	230,000	230,000	180,000	180,000	-

Capital Object Summary - 10 Years

Report data returned based on the user's security permissions.

Budget Year 2024
 Report Group Object Category
 Stage All
 Function Type or Service - 300 - Comox Valley Water Supply System
 Object Category or Object All
 Asset Category or Asset Type All

	Rank	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Expenditure											
050 - Capital projects and equipment		1,533,000	1,670,000	12,032,177	6,979,523	160,000	230,000	230,000	180,000	180,000	-
Total Expenditure		1,533,000	1,670,000	12,032,177	6,979,523	160,000	230,000	230,000	180,000	180,000	-