



Village of Belcarra

Financial Information – Historical & Projected

Prepared by Ken Bjorgaard, Financial Consultant May 19, 2020

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	Actual 2015	Actual 2016	Actual 2017	Actual 2018	Actual 2019	Budget 2020	Plan 2021	Plan 2022	Plan 2023	Plan 2024											
REGULAR OPERATING REVENUES	-																				
Taxes	(655,578)	(674,901)	(681,183)	(700,603)	(745,742)	(859,665)	(998,256)	(1,159,449)	(1,346,936)	(1,487,901											
Fees & Charges	(67,859)	(74,764)	(97,393)	(87,825)	(164,782)	(143,696)	(145,777)	(147,970)	(150,160)	(152,91											
Grant Transfers	(313,201)	(304,368)	(377,072)	(322,954)	(326,608)	(334,871)	(334,393)	(337,979)	(341,608)	(345,27											
Interest Income	(14,783)	(12,475)	(24,286)	(30,883)	(35,144)	(35,000)	(35,350)	(35,704)	(36,061)	(36,422											
TOTAL REGULAR OPERATING REVENUES	(1,051,421)	(1,066,508)	(1,179,934)	(1,142,265)	(1,272,276)	(1,373,232)	(1,513,776)	(1,681,102)	(1,874,765)	(2,022,51											
REGULAR OPERATING EXPENSES																					
Council, Grants & Meetings	77,974	83,996	82,297	94,913	90,616	95,143	96,801	103,208	101,916	101,97											
General Government & Support Services (including Finance,		•								,											
Planning & Engineering)	569,852	505,298	604,929	661,290	749,840	721,617	689,243	700,659	713,307	725,74											
Public Works, Transportation & Trails	177,690	192,479	223,858	218,559	221,717	206,104	209,205	212,357	215,561	218,82											
Transportation (Municipal Road Network)	46,046	51,105	84,656	56,390	58,593	77,551	78,565	79,593	80,638	81,69											
Fire Protection & Emergency Preparedness	3,960	4,558	5,240	2,836	8,947	6,200	6,262	6,324	6,387	6,45											
Interest & Bank Expense	2,084	3,795	9,181	(1,119)	5,050	5,814	5,930	6,049	6,170	6,29											
TOTAL REGULAR OPERATING EXPENSES	877,606	841,231	1,010,161	1,032,869	1,134,763	1,112,429	1,086,006	1,108,190	1,123,979	1,140,97											
SURPLUS) BEFORE OTHER REVENUE/EXPENSES & TRANSFERS	(173,815)	(225,277)	(169,773)	(109,396)	(137,513)	(260,803)	(427,770)	(572,912)	(750,786)	(881,53											
OTHER REVENUES/EXPENSES & TRANSFERS																					
Community Works Gas Tax Grant	(52,662)	(54,430)	(54,456)	(57,147)	(114,196)	(57,049)	(57,049)	(59,891)	(59,891)	(60,49											
Transfer to Community Works Gas Tax Reserve	53,335	55,485	56,289	61,340	127,536	57,049	57,049	59,891	59,891	60,49											
Transfer from Operating Reserve	0	0	0	(30,123)	(13,073)	0	0	0	0												
Proceeds from Land Sales (1)	0	0	0	0	0	(2,000,000)	(2,000,000)	(2,500,000)	0												
Transfer to Land Sale Reserve Fund (1)	0	0	0	0	0	2,000,000	2,000,000	2,500,000	0												
Stabilization Reserve Funding	0	0	0	0	0	(5,250)	0	(28,594)	0												
Election Expense	0	0	0	27,495	0	0	0	28,594	0												
Bylaw Violation & Municipal Ticking Software & Implementation	0	0	0	0	0	5,250	0	0	0												
Transfers for Spectial Projects (below)	0	0	(268,045)	(46,610)	0	(150,000)	0	0	0												
Special Projects (Zoning Bylaw, Drainage & Roads Asset	0	0	305,521	64.020	0	0	0	0	0												
Management Studies) OCP Review & Update	0	0	305,521	64,930 0	0	100,000	0	0	0												
Asset Management Plan & Related Long-Term Financial Plan	0	0	0	0	0	50,000	0	0	0												
Amortization/Disposal Offset	(156,989)	(109,034)	(141,312)	(132,594)	(139,740)	(140,000)	-	(140,000)	(140,000)	(140.00											
Amortization Expense	107,960	109,034)	117,159	119,741	139,740)	140,000	140,000	140,000	140,000	140,00											
Asset Disposals	49,029	0	24,153	12,853	12,330	0	0	0	0	1 10,000											
OTHER REVENUES/EXPENSES & TRANSFERS	673	1,055	39,309	19,885	12,597	0	0	0	0												
TRANSFERS TO OTHER RESERVES	173,142	224,222	130,464	89,511	108,131	245,803	407,770	552,912	730,786	861,539											

Notes

(1) From Road-End Sales - Designated for Water Reservoir, Other Major Projects and/or Debt Retirement

	VILLAGE OF BELCARRA - WATER OPERATING FUND Historical & Planned Revenues/Expenses & Transfers											
_	Actual 2015	Actual 2016	Actual 2017	Actual 2018	Actual 2019	Budget 2020	Plan 2021	Plan 2022	Plan 2023	Plan 2024		
REGULAR OPERATING REVENUES												
User Fees & Charges	(182,276)	(186,798)	(192,948)	(207,055)	(247,408)	(275,076)	(305,579)	(339,320)	(376,935)	(418,790)		
Water System Connection Fees	(6,765)	(7,380)	(7,380)	(8,115)	(37,995)	(6,000)	(6,000)	(6,000)	(6,000)	(6,000)		
TOTAL REGULAR OPERATING REVENUES	(189,041)	(194,178)	(200,328)	(215,170)	(285,403)	(281,076)	(311,579)	(345,320)	(382,935)	(424,790)		
REGULAR OPERATING EXPENSES												
Administration	64,051	67,362	88,177	81,520	90,849	98,005	103,591	114,067	125,449	138,951		
Water System Operations	102,069	97,057	149,732	100,626	122,819	120,879	109,241	111,140	113,463	115,439		
TOTAL REGULAR OPERATING EXPENSES	166,120	164,419	237,909	182,146	213,668	218,884	212,832	225,207	238,912	254,390		
SURPLUS BEFORE DEBT, OTHER REVENUE/EXPENSES & TRANSFERS	(22,921)	(29,759)	37,581	(33,024)	(71,735)	(62,192)	(98,747)	(120,113)	(144,023)	(170,400)		
LONG-TERM DEBT												
Long-Term Debt Interest Expense	128,799	128,799	128,799	128,799	128,799	128,800	128,800	128,800	128,800	128,800		
Debt Principle Payment	106,645	106,645	106,645	106,645	106,645	106,645	106,645	106,645	106,645	106,645		
Parcel tax	(233,498)	(233,498)	(233,498)	(233,498)	(234,471)	(234,471)	(234,471)	(234,471)	(234,471)	(234,471)		
Transfer from Water Debt Repayment Reserve	(1,946)	(1,946)	(1,946)	(1,946)	(1,946)	(1,946)	(1,946)	(1,946)	(1,946)	(1,946)		
Internal Loan Repayment	3,125	3,125	3,125	3,125	0	0	0	0	0	0		
TOTAL NET LONG-TERM DEBT	3,125	3,125	3,125	3,125	(973)	(972)	(972)	(972)	(972)	(972)		
OTHER REVENUES/EXPENSES &												
TRANSFERS	(4.227)	(4.20E)	(004)	(4.420)	(4.226)	(4.400)	(4.44.4)	(4.420)	(4.442)	(4 AEC)		
MFA Debt Deposit Interest	(1,237)	(1,385)	(994)	(1,130)	(1,236)	(1,400)	(1,414)	(1,428)	(1,442)	(1,456)		
Transfer to MFA Cash Deposit Transfer from Water Capital Reserve	1,237 0	1,385 0	994 0	1,130 0	1,236 0	1,400 0	1,414 0	1,428 0	1,442	1,456 0		
Major Water Main Flushing	0	0	0	0	0	0	0	0	(16,300) 16,300	0		
Debt Actuarial Revenue	(9,806)	(14,482)	(19,318)	(24,356)	(29,574)	(33,693)	(39,306)	(45,144)	(51,216)	(57,530)		
Debt Actuarial Offset	9,806	14,482	19,318	24,356	29,574)	33,693	39,306	45,144	51,216	57,530		
Amortization Offset	(157,761)	(158,253)	(158,947)	(159,548)	(159,189)	(159,000)	(159,000)	(159,000)	(159,000)	(159,000)		
Amortization Expense	157,761	158,253	158,947	159,548	159,189	159,000	159,000	159,000	159,000	159,000		
OTHER REVENUES/EXPENSES & TRANSFERS	0	0	0	0	0	0	0	0	0	0		
TRANSFERS TO RESERVE FUNDS	0	0	0	0	59,871	58,164	94,719	116,085	139,995	166,372		
TRANSFERS TO (FROM) SURPLUS	19,796	26,634	(40,706)	29,899	12,837	5,000	5,000	5,000	5,000	5,000		

	VILLAGE OF BELCARRA - WASTE & RECYCLE DEPOT (WARD) OPERATING FUND Historical & Planned Revenues/Expenses & Transfers											
	Actual 2015	Actual 2016	Actual 2017	Actual 2018	Actual 2019	Budget 2020	Plan 2021	Plan 2022	Plan 2023	Plan 2024		
REGULAR OPERATING REVENUES												
Fees & Charges	(88,955)	(107,473)	(106,359)	(111,675)	. , ,	(122,207)	(128,262)	(134,620)	(141,296)	(148,306)		
Interest Income	(627)	(627)	(715)	(1,104)	0	(1,000)	(1,010)	(1,020)	(1,030)	(1,040)		
TOTAL REGULAR OPERATING REVENUES	(89,582)	(108,100)	(107,074)	(112,779)	(115,740)	(123,207)	(129,272)	(135,640)	(142,326)	(149,346)		
REGULAR OPERATING EXPENSES												
WARD Operations & Maintenance	65,537	94,376	109,665	105,266	114,528	109,862	112,478	115,162	117,913	120,736		
TOTAL REGULAR OPERATING EXPENSES	65,537	98,000	109,665	105,266	114,528	109,862	112,478	115,162	117,913	120,736		
(SURPLUS) DEFICIT BEFORE OTHER REVENUE/EXPENSES & TRANSFERS	(24,045)	(10,100)	2,591	(7,513)	(1,212)	(13,345)	(16,794)	(20,478)	(24,413)	(28,610)		
OTHER REVENUES/EXPENSES &												
TRANSFERS										_		
Transfers from Reserves	0	0	0	0	(1,400)	0	0	0	0	0		
Small Capital Expense	0	0	0	0	1,400	0	0	0	0	0		
Amortization Offset	(7,008)	(17,224)	(10,081)	(9,904)	(7,353)	(7,500)	(7,500)	(7,500)	(7,500)	(7,500)		
Amortization Expense	7,008	17,224	10,081	9,904	7,353	7,500	7,500	7,500	7,500	7,500		
OTHER REVENUE/EXPENSES & TRANSFERS	0	0	0	0	0	0	0	0	0	0		
TRANSFERS TO RESERVES	9,000	11,000	11,165	11,468	11,558	13,345	16,794	20,478	24,413	28,610		
TRANSFERS TO (FROM) SURPLUS	15,045	(900)	(13,756)	(3,955)	(10,346)	0	0	0	0	0		

			Histo	orical & Pla	nned Fun	ding & Expe	nditures			
_	Actual 2015	Actual 2016	Actual 2017	Actual 2018	Actual 2019	Budget 2020	Plan 2021	Plan 2022	Plan 2022	Plan 2024
FUNDING SOURCES Reserves	(150 120)	(42.252)	(232,257)	(261.070)	(4.002)	(1,436,944)	(210 644)	(242 040)	(101.002)	(111,782)
Grants	(159,130) (66,831)	(42,253) 0	(126,110)	(261,970) (15,872)	(4,002) (70,807)	(2,832,081)	(318,644)	(343,819)	(191,082)	(111,782)
Total Funding Sources	(225,961)	(42,253)	(358,367)	(277,842)	(74,809)	(4,269,025)	(318,644)	(343,819)	(191,082)	(111,782)
CAPITAL EXPENDITURES										
WASTE & RECYCLE DEPOT (WARD)	35,613	32,974	18,537	0	0	4,000	0	0	30,244	77,843
WATER (1)	10,919	1,764	33,637	3,175	9,128	3,890,000	15,000	80,664	91,500	15,000
GENERAL										
General	30,686	0	94,200	52,336	37,668	23,500	19,265	16,916	0	4,135
Public Works	0	0	0	0	0	11,600	26,018	25,348	0	0
Vehicle & Equipment	7,068	7,515	36,534	147,935	0	2,425	0	0	69,338	14,804
Non-MRN Roads	74,844	0	27,252	28,780	19,393	110,000	0	19,881	0	0
MRN Roads	66,831	0	126,110	13,436	0	26,500	0	0	0	0
Storm Sewer	0	0	0	0	8,620	6,000	67,041	0	0	0
Trail System	0	0	22,097	32,180	0	20,000	16,320	26,010	0	0
Other (2)	0	0	0	0	0	175,000	175,000	175,000	0	0
GENERAL CAPITAL	179,429	7,515	306,193	274,667	65,681	375,025	303,644	263,155	69,338	18,939
TOTAL CAPITAL EXPENDITURES	225,961	42,253	358,367	277,842	74,809	4,269,025	318,644	343,819	191,082	111,782

VILLAGE OF BELCARRA - CAPITAL

Notes

 $^{(1)\} Provision\ for\ \$3,835,000\ water\ reservoir\ expenditure\ in\ 2020\ (funding\ 73.33\%\ from\ grant\ and\ 26.67\%\ from\ reserve)$

⁽²⁾ Road-end / land development costs in 2020 - 2022

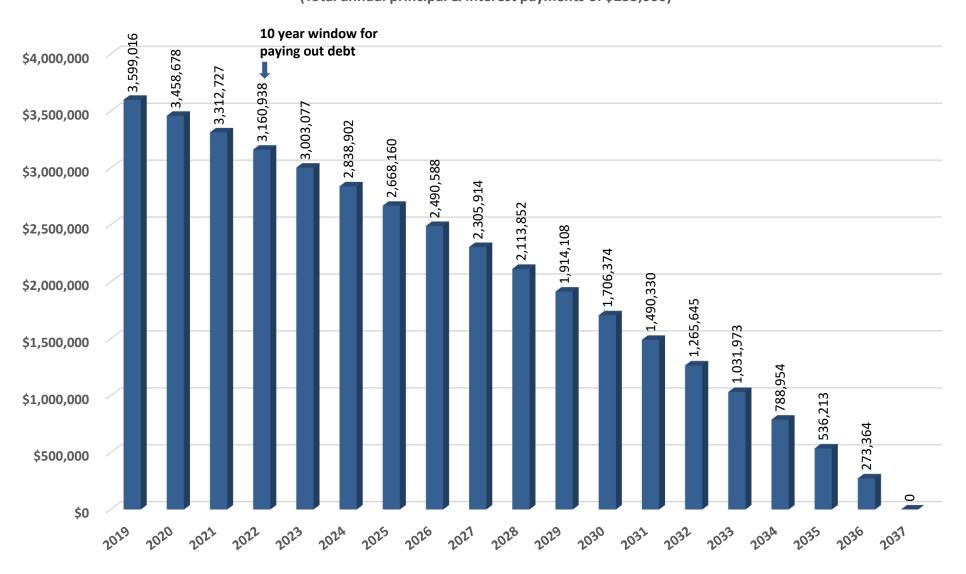
(Projections based on 2020 - 2024 Financial Plan) Actual Actual Actual Actual Actual Budget Planned Planned Planned Planned 2016 2017 2018 2019 2020 2015 2021 2022 2023 2024 **GENERAL FUND** Capital Reserve Funds Community Works Gas Tax Reserve Fund 32.291 161.767 218.058 279.398 406.933 312.714 374.882 440.845 507.798 576.359 General Capital Reserve Fund 468,100 618,910 559,158 491,061 590,476 249,995 517,466 928,035 1,524,933 2,222,382 0 0 0 0 7,901 7,894 Vehicle & Equipment Capital Reserve Fund 0 59,063 46,330 54,418 Transportation Infrastructure Reserve Fund 0 0 0 0 47,497 92,217 168,265 291,689 416,964 500,391 780,677 777,216 770,459 997,409 669,269 1,030,895 1,591,563 2,332,321 3,223,599 Operating Reserve Funds General Operating/Stabilization Reserve Fund 187.096 126,216 139,564 125,508 88,353 84,389 90.692 68,281 74,343 80.496 187,096 126,216 139,564 125,508 88,353 84,389 90,692 68,281 74,343 80,496 Statutory Reserve Funds Land Sale Reserve Fund 0 0 0 0 0 984.535 2.837.991 2.038.353 2.068.928 2.099.962 0 0 0 Parkland Reserve Fund 0 0 0 0 0 0 984,535 2,837,991 2,038,353 2,068,928 2,099,962 0 **Unrestricted Accumulated Surplus** Unrestricted General Operating Fund Surplus 658,711 713.498 382,164 264.664 257,338 276,311 300.606 325.265 350.294 375,698 GENERAL FUND TOTALS 1,346,198 1,620,391 1,298,944 1,160,631 1,343,100 2,014,504 4,260,184 4,023,462 4,825,886 5,779,755 WATER UTILITY FUND Reserve Fund MFA Cash Deposit 49,565 50,951 51,945 53,075 54,311 55,126 55,953 56,792 57,644 58,509 Water Capital Reserve Fund 0 0 0 0 151,890 233,478 271,639 323,524 479,815 49.565 50.951 51.945 53.075 54.311 207.016 289.431 328.431 381,168 538.324 **Appropriated Water Surplus** 29,744 28,075 23,053 21,438 19,799 16,446 Restricted Water Debt Repayment 31,447 26,590 24,644 18,135 Unrestricted Accumulated Surplus Unrestricted Water Operating Fund Surplus (1) (27,620)(18,874)(54,058)(53,062)29,775 30,222 30,675 31,135 32,076 31,602 WATER UTILITY FUND TOTALS 53,392 61,821 25,962 26.603 108,730 260.291 341.544 379.365 430.905 586.846 WASTE & RECYCE DEPOT (WARD) FUND **Unrestricted Accumulated Surplus** Unrestricted WARD Operating Fund Surplus 81,605 80,704 66.949 62,994 52.649 53,439 54,241 55,055 55.881 56,719 WARD UTILITY FUND TOTALS 81,605 80,704 66,949 62,994 52,649 53,439 54,241 55,055 55,881 56,719 TOTAL ALL RESERVES AND SURPLUSES 1.481.195 1.762.916 1,391,855 1,250,228 1,504,479 2,328,234 4,655,969 4,457,882 5,312,672 6,423,320

VILLAGE OF BELCARRA - 10 YEAR HISTORICAL & PROJECTED RESERVE & SURPLUS BALANCES

Notes

(1) Water Fund was in a deficit position from 2015 - 2018 inclusive

Water Fund
Long-Term Debt Outstanding
(Total annual principal & interest payments of \$235,000)



HISTORICA	AL & PRO	JECTED F	ROPERT	Y TAXES	& USER	FEES				
(property t	ax estimat	e based o	n averag	e assesse	ed value h	ome)				
Description of Taxes & Fees	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Average Home Value (1)	987,396	1,018,605	1,371,392	1,520,221	1,491,539	1,344,324	1,344,324	1,344,324	1,344,324	1,344,324
Property Taxes on Average Home Value (1)	1,442	1,482	1,532	1,573	1,673	1,924	2,227	2,578	2,984	3,282
WARD Fee	244	281	292	304	316	332	349	366	384	404
Water - Connected										
Water Fee - GVWD Water Purchase	246	250	258	283	299	317	337	366	403	444
Water Fee - Other Water Costs	556	564	572	595	719	802	894	988	1,087	1,196
Total Water Fee	802	814	830	878	1,018	1,119	1,231	1,354	1,490	1,640
Water Parcel Tax	973	973	973	973	973	973	973	973	973	973
Total Water Fee & Parcel Tax	1,775	1,787	1,803	1,851	1,991	2,092	2,204	2,327	2,463	2,613
Water - Not Connected Fee										
Water Fee - Other Water Costs	552	560	568	591	714	785	864	950	1,045	1,150
Water Parcel Tax	973	973	973	973	973	973	973	973	973	973
Total Water Fee & Parcel Tax	1,525	1,533	1,541	1,564	1,687	1,758	1,837	1,923	2,018	2,123
Total Taxes & Fees (Connected to Water System)	3,461	3,550	3,627	3,728	3,980	4,348	4,780	5,271	5,831	6,299
Total Taxes & Fees (Not Connected to Water System)	3,211	3,296	3,365	3,441	3,676	4,014	4,413	4,867	5,386	5,809
Property Taxes - % change on Average Value Home		2.8%	3.4%	2.7%	6.3%	15.0%	15.7%	15.8%	15.7%	10.0%
Refuse & Recycling Fee - % change		15.2%	3.9%	4.1%	3.9%	5.1%	5.1%	4.9%	4.9%	5.2%
Water Connected Fee - % change (total)		1.5%	2.0%	5.8%	15.9%	9.9%	10.0%	10.0%	10.0%	10.1%
Water Not Connected Fee - % change (total)		1.4%	1.4%	4.0%	20.8%	9.9%	10.1%	10.0%	10.0%	10.0%

Notes

(1) Historical values from Local Government Statistics