2020 Budget

Debt & Reserves



Overview

- Debt can be used as a funding source for capital projects
- Reserves are used as a funding source for operating and capital projects but are restricted



Debt Summary

	Outstanding	2020	2020
Funding	2019	Interest	Principal
Casino	1,349,210	77,514	133,611
Development Cost Charges (DCC)	2,287,034	96,906	175,768
Asset Sustainability	1,224,000	30,000	306,000
General	10,467,401	661,038	732,323
Total General	15,327,644	865,459	1,347,701
Water	6,578,460	285,475	422,123
Sewer	9,074,713	413,125	538,987
Total	30,980,817	1,564,059	2,308,811



Water Debt

		Outstanding		
Maturity	Purpose	2019	2020 Interest	2020 Principal
2026	Naramata Rd. Upgrade	2,062,467	81,725	156,827
2028	Water Filtration Plant	2,188,419	116,000	134,327
2029	Water Filtration Plant	2,327,574	87,750	130,969
	Totals	6,578,460	285,475	422,123



Sewer Debt

		Outstanding		
Maturity	Purpose	2019	2020 Interest	2020 Principal
2027	Sewer - Septage Handling Facility	520,177	23,625	35,261
2028	Sewer System Upgrade	4,376,838	232,000	268,654
2029	Sewer Plant Expansion	4,177,697	157,500	235,072
	Totals	9,074,713	413,125	538,987



General Debt – Casino (Gaming) Funded

		Outstanding		
Maturity	Purpose	2019	2020 Interest	2020 Principal
2024	Parks - Land Acquisition	583,646	37,800	50,808 *
2024	Parks - Integrated Waterfront	191,075	12,375	16,633
2024	Parks - Youth Park	17,370	1,125	1,512
2025	Parks - Integrated Waterfront	184,292	8,664	28,815
2025	Parks - Youth Park	57,358	2,700	5,514
2025	Parks - Integrated Waterfront	315,469	14,850	30,328
	Totals	1,349,210	77,514	133,611

^{*}interest only



General Debt – DCC Funded

			Outstanding		
Maturity	Purpose	Funding	2019	2020 Interest	2020 Principal
2024	Storm Sewer	Principal only	117,250	9,619	10,207
2024	Road Design - Main Street	Principal only	52,111	3,375	4,536
2026	Road Works - Fairview & Industrial	Principal only	704,419	27,913	53,563
2026	Parks - Sportsfields	Principal only	1,413,253	56,000	107,462
	Totals		2,287,034	96,906	175,768



General Debt – Asset Sustainability Funded

		Outstanding		
Maturity	Purpose	2019	2020 Interest	2020 Principal
2023	Downtown 300 Block	1,224,000	30,000	306,000



General Debt

		Outstanding		
Maturity	Purpose	2019	2020 Interest	2020 Principal
2020	RCMP Building	186,960	20,875	82,873
2020	RCMP Building	112,176	25,050	49,724
2024	Road Works - South Main St	67,745	4,388	5,897
2025	Wine Information Centre	283,527	13,329	44,330
2027	Integrated Waterfront 2006	173,393	7,875	11,754
2028	Wellness Centre	1,641,314	79,500	100,745
2028	Cemetery - Columbarium	1,367,762	72,500	83,954
2028	Indoor Soccer Facility	547,105	29,000	33,582
2028	Integrated Waterfront	289,965	15,370	17,798
2029	Indoor Soccer Facility	247,678	9,338	13,936
2030	Indoor Soccer Facility Phase 2	377,742	26,370	19,679
2030	Pool Upgrades	4,770,123	333,000	248,505
2031	Indoor Soccer Facility	93,227	5,670	4,534
2031	Road Works - Smythe Drive	308,685	18,774	15,011
	Totals	10,467,401	661,038	732,323



Debt Summary

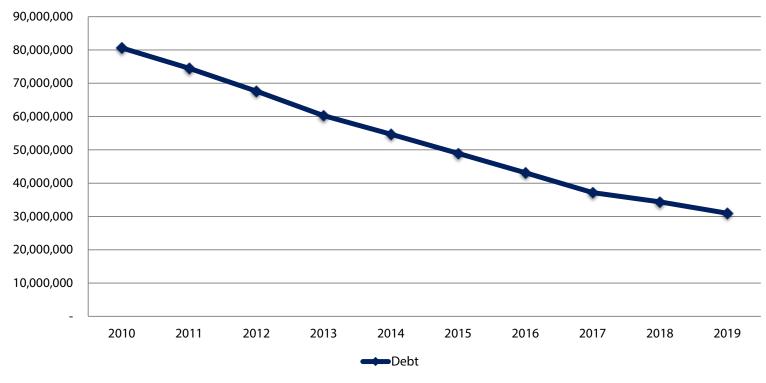
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Historical Debt Levels

The City's debt servicing levels have dropped from 46.25% in 2010 to 20.46% in 2018

Total Debt Outstanding





Capital Financing

- Debt
 - Short term
 - Long term
- Reserves
 - Interfund borrowing





Reserves

Type	2019 Opening Balances
Statutory	20,795,289
Non-Statutory (Own)	42,878,913
DCC Reserves	15,657,283
Total	79,331,485

- Statutory reserves are made up of 15 reserves including a capital reserve for each fund, Equipment Replacement, Gas Tax (Community Works) and Asset Sustainability.
- We have over 20 non-statutory (or own) reserves which includes surplus reserves for each fund, Recycling, Public Art, and Gaming (Casino) etc.



Statutory Reserves

Statutory Reserves	2019 Opening Balances
Affordable Housing	171,979
Alternative Transportation	53,666
Asset Sustainability	2,643,294
Capital	2,665,540
Community Works	1,066,916
Electric Capital	5,032,449
Equipment Replacement	6,337,361
Land Acquisition	81,908
Local Improvement	1,062,349
Off Street Parking	124,577
Parkland Acquisition	-
Public Amenity	75,266
Sewer Capital	552,333
Tax Sale Land	7,687
Water Capital	919,964
Total	20,795,289





Non-Statutory (Own) Reserves



Non Statutory (Own)	2019 Opening Balance
Asset Emergency	1,965,443
Cemetery Land	133,000
Climate Action	384,061
Election	-
Electric Surplus	15,056,284
Financial Stabilization	781,566
Gaming	1,767,594
General Surplus	6,557,956
Investment Income	1,369,942
Marinas	608,098
MMBC	292,428



Non-Statutory (Own) Reserves Cont.



Non Statutory (Own)	2019 Opening Balance
Parking & Revitalization	51,765
Public Art	94,771
RCMP	459,999
Sewer Equipment Replacement	180,268
Sewer Surplus	3,621,719
Water Surplus	6,802,114
West Bench Capital	1,185,185
West Bench Water	1,566,720
Total	42,878,913



Development Cost Charges (DCC) Reserves

DCC Reserves	2018 Balance
DCC - Parks	833,394
DCC - Roads	1,831,008
DCC - Water	4,031,517
DCC - Drainage	328,395
DCC - Waste Water	8,632,969
	15,657,283





Reserves

Туре	Estimated 2019
Statutory	20,211,000
Non-Statutory (Own)	43,965,000
DCC Reserves	17,588,000
Total	81,764,000



Gaming Reserve

- Proposed gaming funds utilized for asset sustainability reserve funding -\$1,200,000
- 2019 transferred \$3m out to other reserves
- \$200k annual commitment to finance debt





Questions?

