2019 Budget

Debt & Reserves



Debt Summary

Funding	2019 Interest	2019 Principal	Outstanding 2018
Casino	73,265	132,894	1,568,825
Development Cost Charges (DCC)	95,772	175,768	2,574,030
Asset Sustainability	30,000	306,707	1,530,000
General	<u>713,569</u>	<u>750,489</u>	<u>11,616,119</u>
Total General	912,606	1,365,858	17,288,974
Water	358,795	422,123	7,214,791
Sewer	<u>546,515</u>	<u>545,072</u>	<u>9,869,910</u>
Total	1,817,916	2,333,053	34,373,675



Water Debt

Maturity	Purpose	2019 Interest	2019 Principal	Outstanding 2018
2026	Naramata Road Upgrade	81,725	156,827	2,313,551
2028	Water Filtration Plant	116,000	134,327	2,387,256
2029	Water Filtration Plant	<u>161,070</u>	<u>130,969</u>	<u>2,513,984</u>
	Totals	358,795	422,123	7,214,791



Sewer Debt

Maturity	Purpose	2019 Interest	2019 Principal	Outstanding 2018
2019	PIDA	1,790	6,085	8,661
2027	Septage Handling Facility	23,625	35,261	574,460
2028	System Upgrade	232,000	268,654	4,774,511
2029	Plant Expansion	<u>289,100</u>	235,072	4,512,278
	Totals	546,515	545,072	9,869,910



General Debt – Casino (Gaming) Funded

Maturity	Purpose	2019 Interest	2019 Principal	Outstanding 2018
2024	Parks – Land acquisition *	33,600	50,808	684,242
2024	Parks – Integrated waterfront	11,000	16,633	224,008
2024	Parks – Youth park	1,000	1,512	20,364
2025	Parks – Integrated waterfront	10,115	28,098	212,391
2025	Parks – Youth park	2,700	5,514	65,819
2025	Parks – Integrated waterfront	<u>14,850</u>	<u>30,328</u>	<u>362,002</u>
	Sub-total Funded by Casino	73,265	132,893	1,568,826
	* interest only			



General Debt – DCC Funded

Maturity	Purpose	Funding	2019 Interest	2019 Principal	Outstanding 2018
2024	Storm Sewer	DCC (principal)	8,859	10,207	137,459
2024	Roads design – Main Street	DCC (principal)	3,000	4,536	61,093
2026	Roads work – Fairview & Industrial	DCC (principal)	27,913	53,563	790,174
2026	Parks - Sportsfields	DCC (principal)	<u>56,000</u>	<u>107,462</u>	<u>1,585,303</u>
	Sub-total Funded by DCC		95,772	175,768	2,574,029



General Debt – Asset Sustainability Funded

Maturity	Purpose	Funding	2019 Interest	2019 Principal	Outstanding 2018
2023	Downtown 300 Block	Asset Sustainability	30,000	306,707	1,530,000



General Debt

Maturity	Purpose	Funding	2019 Interest	2019 Principal	Outstanding 2018
2019	PIDA	General	5,668	19,269	27,426
2020	RCMP building	General	52,500	82,873	365,869
2020	RCMP building	General	31,500	49,724	219,521
2024	Roads Work – South Main St	General	3,900	5,897	79,421
2025	Wine Information Centre	General	15,562	43,228	326,755
2027	Integrated Waterfront	General	7,875	11,754	191,487
2028	Wellness Centre	General	79,500	100,745	1,790,442
2028	Cemetery - Columbarium	General	<u>72,500</u>	83,954	<u>1,492,035</u>
	Sub-total Funded by General		269,005	397,444	4,492,956



General Debt (Continued)

Maturity	Purpose	Funding	2019 Interest	2019 Principal	Outstanding 2018
2028	Indoor soccer facility	General	29,000	33,582	596,814
2028	Integrated Waterfront	General	15,370	17,798	316,311
2029	Indoor soccer facility	General	17,140	13,936	267,514
2030	Indoor soccer facility – Phase 2	General	26,370	19,679	404,674
2030	Pool upgrades	General	333,000	248,505	5,110,219
2031	Indoor soccer facility	General	5,670	4,534	99,193
2031	Road works – Smythe Dr.	General	18,774	15,011	328,438
	Sub-total Funded by General		445,324	<u>353,045</u>	7,123,163
	Total Funded by General		714,329	750,489	11,616,119





Debt Summary

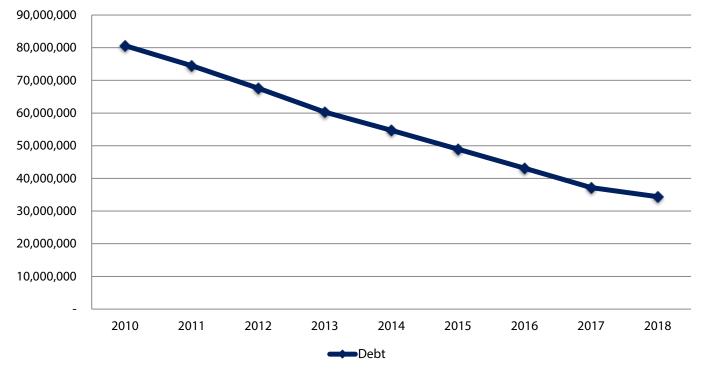
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Total General	912,606	1,365,858	17,288,974
Water	358,795	422,123	7,214,791
Sewer	<u>546,515</u>	<u>545,072</u>	<u>9,869,910</u>
Total	1,817,916	2,333,053	34,373,675



Historical Debt Levels

The City's debt servicing levels have dropped from 46.25% in 2010 to 23.48% in 2017







Reserves

Type	2017
Statutory	14,539,200
DCC Reserves	47,200,131
Non-statutory (Own)	14,589,967
Total Reserves	76,329,298

- 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	2017 Balance
Affordable Housing	169,021
Alternative Transportation	52,743
Asset Sustainability	1,211,591
Capital	2,538,535
Community Works	922,087
Electric Capital	1,014,692
Equipment Replacement	3,802,136
Land Acquisition	1,917,025
Local Improvement	1,258,805
Off Street Parking	122,434
Parkland Acquisition	0
Public Amenity	75,601
Sewer Capital	542,833
Tax Sale Land	7,555
Water Capital	904,142
Total	14,539,200





Non-Statutory (Own) Reserves

Non Statutory (Own)	2017 Balance
Asset Emergency	958,474
Building Permit Stabilization	100,000
Carbon Tax Credit Reserve	152,421
Cemetery Land	133,000
Climate Action	179,320
Election	70,952
Electric Surplus	16,822,619
Financial Stabilization	78,568
Gaming	6,160,879
General Surplus	6,026,010
Infrastructure	400,000
Investment Income	1,369,942
Liability Insurance	250,001
Marinas	547,604
MMBC	70,602





Non-Statutory (Own) Reserves Cont.

Non Statutory (Own)	2017 Balance
Northgate	52,000
Parking & Revitalization	51,765
Public Art	47,271
Rate Stabilization	200,000
RCMP	359,999
Sewer Equipment Replacement	108,022
Sewer Surplus	5,211,677
Snow Clearing Stabilization	75,000
Special Events Site	21,166
Water Surplus	4,909,448
West Bench Capital	1,185,185
West Bench Water	1,645,056
Wine/Info	13,150
Total	47,200,131





Development Cost Charges (DCC) Reserves

DCC Reserves	2017 Balance
DCC - Parks	710,820
DCC - Roads	1,553,588
DCC - Water	3,808,697
DCC - Drainage	379,993
DCC - Waste Water	8,136,869
Total	14,589,967





Reserves

Type	Estimated 2018
Statutory	13,039,000
DCC Reserves	15,798,000
Non-statutory (Own)	40,135,000
Total Reserves	68,972,000



New Reserve Transfers

- Gaming funds utilized for asset sustainability increase -\$600,000
- Asset Sustainability Reserve funding 300 Block of Downtown Debt - \$306,707





Questions?

