

Loans to Local Authorities Office

Loan Types and Terms

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This document provides a list of common loan types offered. For other loan type inquiries, please [contact Loans to Local Authorities](#).

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Blended Amortization

- Loan issued at current interest rate
- Fixed payments – blended payments of principal and interest
- Semi-annual payments begin 6 months after loan is issued

Amount	\$1,000,000
Issue Date	September 15, 2020
Maturity Date	September 15, 2030
Borrowing Term	10 Years
Interest rate	2.851%
Repayment Term	Semi-Annually

Payment Number	Date	Beginning Principal	Payment	Principal	Interest	Closing Balance
1	15-Mar-21	\$1,000,000.00	\$57,818.87	\$43,563.87	\$14,255.00	\$956,436.13
2	15-Sep-21	956,436.13	57,818.87	44,184.87	13,634.00	912,251.26
3	15-Mar-22	912,251.26	57,818.87	44,814.73	13,004.14	867,436.53
4	15-Sep-22	867,436.53	57,818.87	45,453.56	12,365.31	821,982.97
5	15-Mar-23	821,982.97	57,818.87	46,101.50	11,717.37	775,881.47
6	15-Sep-23	775,881.47	57,818.87	46,758.68	11,060.19	729,122.79
7	15-Mar-24	729,122.79	57,818.87	47,425.22	10,393.65	681,697.57
8	15-Sep-24	681,697.57	57,818.87	48,101.27	9,717.60	633,596.30
9	15-Mar-25	633,596.30	57,818.87	48,786.95	9,031.92	584,809.35
10	15-Sep-25	584,809.35	57,818.87	49,482.41	8,336.46	535,326.94
11	15-Mar-26	535,326.94	57,818.87	50,187.78	7,631.09	485,139.16
12	15-Sep-26	485,139.16	57,818.87	50,903.21	6,915.66	434,235.95
13	15-Mar-27	434,235.95	57,818.87	51,628.84	6,190.03	382,607.11
14	15-Sep-27	382,607.11	57,818.87	52,364.81	5,454.06	330,242.30
15	15-Mar-28	330,242.30	57,818.87	53,111.27	4,707.60	277,131.03
16	15-Sep-28	277,131.03	57,818.87	53,868.37	3,950.50	223,262.66
17	15-Mar-29	223,262.66	57,818.87	54,636.26	3,182.61	168,626.40
18	15-Sep-29	168,626.40	57,818.87	55,415.10	2,403.77	113,211.30
19	15-Mar-30	113,211.30	57,818.87	56,205.04	1,613.83	57,006.26
20	15-Sep-30	57,006.26	57,818.87	57,006.26	812.61	0
			\$1,156,377.40	\$1,000,000.000	\$156,377.40	

Forward Rate Loan

- Loan issued in the future
- Interest rate hedged at current rate
- Fixed payments – blended payments of principal and interest
- Semi-annual payments begin 6 months after loan is issued

Amount	\$1,000,000
Interest Rate Hedge Date	September 15, 2020
Issue Date (Date funds is advanced to Borrower)	September 15, 2021
Maturity Date	September 15, 2031
Borrowing Term	10 Years
Interest rate	2.851%
Repayment Term	Semi-Annually

Payment Number	Date	Beginning Principal	Payment	Principal	Interest	Closing Balance
1	15-Mar-22	\$1,000,000.00	\$57,818.87	\$43,563.87	\$14,255.00	\$956,436.13
2	15-Sep-22	956,436.13	57,818.87	44,184.87	13,634.00	912,251.26
3	15-Mar-23	912,251.26	57,818.87	44,814.73	13,004.14	867,436.53
4	15-Sep-23	867,436.53	57,818.87	45,453.56	12,365.31	821,982.97
5	15-Mar-24	821,982.97	57,818.87	46,101.50	11,717.37	775,881.47
6	15-Sep-24	775,881.47	57,818.87	46,758.68	11,060.19	729,122.79
7	15-Mar-25	729,122.79	57,818.87	47,425.22	10,393.65	681,697.57
8	15-Sep-25	681,697.57	57,818.87	48,101.27	9,717.60	633,596.30
9	15-Mar-26	633,596.30	57,818.87	48,786.95	9,031.92	584,809.35
10	15-Sep-26	584,809.35	57,818.87	49,482.41	8,336.46	535,326.94
11	15-Mar-27	535,326.94	57,818.87	50,187.78	7,631.09	485,139.16
12	15-Sep-27	485,139.16	57,818.87	50,903.21	6,915.66	434,235.95
13	15-Mar-28	434,235.95	57,818.87	51,628.84	6,190.03	382,607.11
14	15-Sep-28	382,607.11	57,818.87	52,364.81	5,454.06	330,242.30
15	15-Mar-29	330,242.30	57,818.87	53,111.27	4,707.60	277,131.03
16	15-Sep-29	277,131.03	57,818.87	53,868.37	3,950.50	223,262.66
17	15-Mar-30	223,262.66	57,818.87	54,636.26	3,182.61	168,626.40
18	15-Sep-30	168,626.40	57,818.87	55,415.10	2,403.77	113,211.30
19	15-Mar-31	113,211.30	57,818.87	56,205.04	1,613.83	57,006.26
20	15-Sep-31	57,006.26	57,818.87	57,006.26	812.61	0
			\$1,156,377.40	\$1,000,000.00	\$156,377.40	

Bullet

- Loan issued at current interest rate
- Interest only payments until the last payment
- Entire principal and interest for last payment
- Semi-annual payments begin 6 months after loan is issued

Amount	\$1,000,000
Issue Date	September 15, 2030
Maturity Date	September 15, 2030
Borrowing Term	10 Years
Interest rate	2.851%
Repayment Term	Semi-Annually

Payment Number	Date	Beginning Principal	Payment	Principal	Interest	Closing Balance
1	15-Mar-21	\$1,000,000.00	\$14,255.00	0	\$14,255.00	\$1,000,000.00
2	15-Sep-21	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
3	15-Mar-22	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
4	15-Sep-22	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
5	15-Mar-23	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
6	15-Sep-23	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
7	15-Mar-24	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
8	15-Sep-24	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
9	15-Mar-25	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
10	15-Sep-25	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
11	15-Mar-26	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
12	15-Sep-26	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
13	15-Mar-27	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
14	15-Sep-27	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
15	15-Mar-28	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
16	15-Sep-28	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
17	15-Mar-29	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
18	15-Sep-29	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
19	15-Mar-30	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
20	15-Sep-30	1,000,000.00	1,014,255.00	1,000,000.00	14,255.00	0
			\$1,285,100.00	\$1,000,000.00	\$285,100.00	

Disbursement

- Total loan amount is disbursed in instalments (Last instalment must occur within 18 months of the first instalment)
- Interest rate issued at current rate
- Interest only payments until the last disbursement
- Fixed payments thereafter– blended payments of principal and interest
- Semi-annual payments begin 6 months after first instalment

First Issue Date	- September 15, 2020	\$1,000,000
Second Issue Date	- March 15, 2021	\$1,000,000
Third Issue Date	- September 15, 2021	\$1,000,000
Total Issue amount		<u>\$3,000,000</u>
Maturity Date	September 15, 2026	
Borrowing Term	6 Years (Borrowing term begins on first disbursement)	
Interest rate	2.851%	
Repayment Term	Semi-Annually	

Payment Number	Date	Beginning Principal	Disbursement	Interest Rate	Payment	Principal	Interest	Closing Balance
	15-Sep-20	0	\$1,000,000.00	2.851%	0	0	0	\$1,000,000.00
	15-Mar-21	1,000,000.00	1,000,000.00	0.0	14,255.00	0	14,255.00	2,000,000.00
	15-Sep-21	2,000,000.00	1,000,000.00	0.0	28,510.00	0	28,510.00	3,000,000.00
1	15-Mar-22	3,000,000.00	0	0.0	324,019.96	281,254.96	42,765.00	2,718,745.04
2	15-Sep-22	2,718,745.04	0	0.0	324,019.96	285,264.25	38,755.71	2,433,480.79
3	15-Mar-23	2,433,480.79	0	0.0	324,019.96	289,330.69	34,689.27	2,144,150.10
4	15-Sep-23	2,144,150.10	0	0.0	324,019.96	293,455.10	30,564.86	1,850,695.00
5	15-Mar-24	1,850,695.00	0	0.0	324,019.96	297,638.30	26,381.66	1,553,056.70
6	15-Sep-24	1,553,056.70	0	0.0	324,019.96	301,881.14	22,138.82	1,251,175.56
7	15-Mar-25	1,251,175.56	0	0.0	324,019.96	306,184.45	17,835.51	944,991.11
8	15-Sep-25	944,991.11	0	0.0	324,019.96	310,549.11	13,470.85	634,442.00
9	15-Mar-26	634,442.00	0	0.0	324,019.96	314,975.99	9,043.97	319,466.01
10	15-Sep-26	319,466.01	0	0.0	324,019.96	319,466.01	4,553.95	0
					\$3,282,964.6	\$3,000,000	\$282,964.60	

Fixed Principal (Declining Payment)

- Loan issued at current interest rate
- Fixed principal and declining interest
- Semi-annual payments begin 6 months after loan is issued

Amount	\$1,000,000
Issue Date	September 15, 2030
Maturity Date	September 15, 2030
Borrowing Term	10 Years
Interest rate	2.851%
Repayment Term	Semi-Annually

Payment Number	Date	Beginning Principal	Payment	Principal	Interest	Closing Balance
1	15-Mar-21	\$1,000,000.00	\$64,255.00	\$50,000.00	\$14,255.00	\$950,000.00
2	15-Sep-21	950,000.00	63,542.25	50,000.00	13,542.25	900,000.00
3	15-Mar-22	900,000.00	62,829.50	50,000.00	12,829.50	850,000.00
4	15-Sep-22	850,000.00	62,116.75	50,000.00	12,116.75	800,000.00
5	15-Mar-23	800,000.00	61,404.00	50,000.00	11,404.00	750,000.00
6	15-Sep-23	750,000.00	60,691.25	50,000.00	10,691.25	700,000.00
7	15-Mar-24	700,000.00	59,978.50	50,000.00	9,978.50	650,000.00
8	15-Sep-24	650,000.00	59,265.75	50,000.00	9,265.75	600,000.00
9	15-Mar-25	600,000.00	58,553.00	50,000.00	8,553.00	550,000.00
10	15-Sep-25	550,000.00	57,840.25	50,000.00	7,840.25	500,000.00
11	15-Mar-26	500,000.00	57,127.50	50,000.00	7,127.50	450,000.00
12	15-Sep-26	450,000.00	56,414.75	50,000.00	6,414.75	400,000.00
13	15-Mar-27	400,000.00	55,702.00	50,000.00	5,702.00	350,000.00
14	15-Sep-27	350,000.00	54,989.25	50,000.00	4,989.25	300,000.00
15	15-Mar-28	300,000.00	54,276.50	50,000.00	4,276.50	250,000.00
16	15-Sep-28	250,000.00	53,563.75	50,000.00	3,563.75	200,000.00
17	15-Mar-29	200,000.00	52,851.00	50,000.00	2,851.00	150,000.00
18	15-Sep-29	150,000.00	52,138.25	50,000.00	2,138.25	100,000.00
19	15-Mar-30	100,000.00	51,425.50	50,000.00	1,425.50	50,000.00
20	15-Sep-30	50,000.00	50,712.75	50,000.00	712.75	0
			\$1,149,677.50	\$1,000,000.00	\$149,677.50	

Structured

- Structured loans may be offered, subject to market availability.
- The example below reflects interest payments for the first 10 payments and then blended principal and interest payments thereafter.

Amount	\$1,000,000
Issue Date	September 15, 2030
Maturity Date	September 15, 2030
Borrowing Term	10 Years
Interest rate	2.851%
Repayment Term	Semi-Annually

Payment Number	Date	Beginning Principal	Payment	Principal	Interest	Closing Balance
1	15-Mar-21	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
2	15-Sep-21	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
3	15-Mar-22	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
4	15-Sep-22	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
5	15-Mar-23	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
6	15-Sep-23	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
7	15-Mar-24	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
8	15-Sep-24	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
9	15-Mar-25	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
10	15-Sep-25	1,000,000.00	14,255.00	0	14,255.00	1,000,000.00
11	15-Mar-26	1,000,000.00	108,006.65	93,751.65	14,255.00	906,248.35
12	15-Sep-26	906,248.35	108,006.65	95,088.08	12,918.57	811,160.27
13	15-Mar-27	811,160.27	108,006.65	96,443.56	11,563.09	714,716.71
14	15-Sep-27	714,716.71	108,006.65	97,818.36	10,188.29	616,898.35
15	15-Mar-28	616,898.35	108,006.65	99,212.76	8,793.89	517,685.59
16	15-Sep-28	517,685.59	108,006.65	100,627.04	7,379.61	417,058.55
17	15-Mar-29	417,058.55	108,006.65	102,061.48	5,945.17	314,997.07
18	15-Sep-29	314,997.07	108,006.65	103,516.37	4,490.28	211,480.70
19	15-Mar-30	211,480.70	108,006.65	104,991.99	3,014.66	106,488.71
20	15-Sep-30	106,488.71	108,006.65	106,488.71	1,517.94	0
			1,222,616.50	1,000,000.00	222,616.50	

Contact Information and Useful Links

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Phone:	780-427-9711
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Visit our website:	www.alberta.ca/loans-to-local-authorities.aspx .