Knowledge First Financial

Flex First Plan

(Education savings program provided by Knowledge First Foundation)

Financial Statements

For the years ended December 31, 2019 and 2018



Independent auditor's report

To the Subscribers and Beneficiaries of the Flex First Plan

Our opinion

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of Flex First Plan (the Plan) as at December 31, 2019 and 2018, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards (IFRS).

What we have audited

The Plan's financial statements comprise:

- the statements of financial position as at December 31, 2019 and 2018;
- the statements of comprehensive income for the years then ended;
- the statements of changes in net assets attributable to subscribers and beneficiaries for the years then ended:
- the statements of cash flows for the years then ended; and
- the notes to the financial statements, which include a summary of significant accounting policies.

Basis for opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Plan in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada. We have fulfilled our other ethical responsibilities in accordance with these requirements.



Other information

Management is responsible for the other information. The other information comprises the Management Report of Fund Performance.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of management and those charged with governance for the financial statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Plan's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Plan or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Plan's financial reporting process.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.



As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Plan's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Plan to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Chartered Professional Accountants, Licensed Public Accountants

Pricewaterhouse Coopers LLP

Toronto, Ontario March 30, 2020

Management's Responsibility for Financial Reporting

The accompanying financial statements of the Flex First Plan (the Plan) have been prepared by management and approved by the Board of Directors of Knowledge First Foundation. The Board of Directors is responsible for reviewing and approving the financial statements and overseeing management's performance of its financial reporting responsibilities.

Knowledge First Foundation, through Knowledge First Financial Inc., its wholly owned subsidiary which administers the Plan, maintains appropriate processes to ensure that relevant and reliable financial information is produced. The financial statements have been prepared in accordance with International Financial Reporting Standards. The significant accounting policies, which management believes are appropriate for the Plan, are described in Note 3 to the financial statements.

PricewaterhouseCoopers LLP is the independent auditor of the Plan. They have audited the financial statements in accordance with Canadian generally accepted auditing standards to enable them to express to the Directors of Knowledge First Foundation their opinion on the financial statements. Their report follows.

Board of Directors Mississauga, Ontario March 25, 2020

FLEX FIRST PLAN STATEMENTS OF FINANCIAL POSITION

As at December 31, 2019 and December 31, 2018 All amounts in Canadian dollars

	2019	2018
Assets		
Current Assets		
Cash	10,140,392	7,332,105
Investments (Note 5)	229,086,757	149,778,617
Government grants receivable	2,833,887	2,646,789
Interest and dividends receivable	1,021,054	567,483
Other receivables (Note 7)	436,168	1,590,190
	243,518,258	161,915,184
Liabilities Current Liabilities		
Accounts payable and other liabilities (Note 7)	2,936,092	2,156,691
	2,936,092	2,156,691
Net assets attributable to subscribers and beneficiaries (Note 6)	240,582,166	159,758,493

Approved by the Board of Directors of Knowledge First Foundation

Director Director Director

FLEX FIRST PLAN STATEMENTS OF COMPREHENSIVE INCOME

For the years ended December 31, 2019 and 2018 All amounts in Canadian dollars

An amounts in Canadian donars		
	2019	2018
Income		
Interest income	3,394,064	2,298,131
Dividend income	1,144,085	713,553
Other changes in fair value of investments:		
Net realized gains on investments	2,334,178	207,361
Net change in unrealized gains (losses) on investments	11,952,111	(3,096,844)
Total income (net)	18,824,438	122,201
Expenses		
Management fees (note 7)	2,799,316	1,925,243
Independent Review Committee fees	2,692	3,305
Transaction costs	15,436	16,594
Total expenses	2,817,444	1,945,142
Increase (decrease) in net assets attributable to subscribers and	4 < 00 < 00 4	(4.000.044)
beneficiaries	16,006,994	(1,822,941)

FLEX FIRST PLAN STATEMENTS OF CHANGES IN NET ASSETS ATTRIBUTABLE TO SUBSCRIBERS AND BENEFICIARIES

For the years ended December 31, 2019 and 2018 All amounts in Canadian dollars

	2019	2018
Net assets attributable to subscribers and beneficiaries, beginning of year	159,758,493	110,499,863
Subscribers' contributions (Note 6)		
Contributions	49,064,228	37,605,574
Return of contributions	(7,047,329)	(3,696,685)
	42,016,899	33,908,889
Government grants (Note 6)	, ,	, ,
Government grant contributions	24,197,464	18,836,258
Government grant repayments and transfers	(263,212)	(1,055,002)
Government grant payments to beneficiaries	(923,970)	(471,944)
	23,010,282	17,309,312
Accumulated income (Note 6)		· · · · · ·
Increase (decrease) in net assets attributable to subscribers and beneficiaries	16,006,994	(1,822,941)
Education Assistance Payments	(372,901)	(156,174)
Payments of government grant income to beneficiaries	(102,337)	(37,587)
Payment of government grant income to educational institutions	(43,258)	-
Income transferred (out)/in, net	307,994	57,131
	15,796,492	(1,959,571)
Net assets attributable to subscribers and beneficiaries, end of year	240,582,166	159,758,493

FLEX FIRST PLAN STATEMENTS OF CASH FLOWS

For the years ended December 31, 2019 and 2018 All amounts in Canadian dollars		
	2019	2018
Cash flows from (used in) operating activities		
Increase (decrease) in net assets attributable to subscribers and beneficiaries	16,006,994	(1,822,941)
Adjustments for:	,,	, , , ,
Net realized (gains) on investments	(2,334,178)	(207,361)
Net change in unrealized (gains) losses on investments	(11,952,111)	3,096,844
Amortization of bond discounts / premiums	498,868	286,498
Purchase of investments	(192,321,907)	(164,536,867)
Proceeds from sale or maturity of investments	126,801,189	114,614,956
Interest and dividends receivable	(453,571)	(224,324)
Other receivables	1,154,022	471,361
Accounts payable and other liabilities	736,142	633,603
Net cash used in operating activities	(61,864,552)	(47,688,231)
Cash flows from (used in) financing activities		
Subscribers' contributions	49,064,228	37,605,574
Return of subscribers' contributions	(7,047,329)	(3,696,685)
Government grant receipts	24,010,366	18,227,120
Government grant repayments	(263,212)	(1,055,002)
Government grant payments to beneficiaries	(923,970)	(471,944)
Income payments to beneficiaries		
Education Assistance Payments	(372,901)	(156,174)
Government grants	(102,337)	(37,587)
Income transferred in, net	307,994	57,131
Net cash from financing activities	64,672,839	50,472,433
Net increase in cash	2,808,287	2,784,202
Cash, beginning of year	7,332,105	4,547,903
Cash, end of year	10,140,392	7,332,105
Cash, beginning of year	7,332,10)5
Supplementary Information *	2 502 415	2 412 2 42
Interest received Dividend received	3,583,417 1,018,354	2,413,949 1,365,976
ביינועריים וויינועריים וויינוערים וויינועריים וויינוערים וויינו	1,010,334	1,303,970

The accompanying notes are an integral part of these financial statements.

FLEX FIRST PLAN SCHEDULE OF INVESTMENT PORTFOLIO

As at December 31, 2019 All amounts in Canadian dollars

BONDS	Coupon %	Maturity Date	Par Value \$	Cost \$	Fair Value \$
FEDERAL (18.8%)					
CANADA HOUSING TRUST	2.90%	2024-06-15	9,155,000	9,358,470	9,519,399
CANADA HOUSING TRUST	1.90%	2026-09-15	800,000	817,866	793,262
CANADA HOUSING TRUST	1.50%	2021-12-15	4,500,000	4,448,062	4,476,263
GOVERNMENT OF CANADA	2.25%	2025-06-01	4,590,000	4,736,136	4,724,904
GOVERNMENT OF CANADA	1.50%	2026-06-01	90,000	87,884	88,972
GOVERNMENT OF CANADA	2.00%	2028-06-01	4,910,000	5,215,454	5,018,095
GOVERNMENT OF CANADA	5.75%	2029-06-01	600,000	771,663	808,027
GOVERNMENT OF CANADA	5.75%	2033-06-01	11,935,000 _	17,754,833	17,627,322
			=	43,190,368	43,056,244
PROVINCIAL (23.3%)					
PROVINCE OF ALBERTA	2.35%	2025-06-01	2,695,000	2,701,197	2,724,719
PROVINCE OF ALBERTA	2.20%	2026-06-01	6,140,000	6,092,457	6,134,369
PROVINCE OF BRITISH COLUMBIA	2.85%	2025-06-18	4,655,000	4,796,105	4,848,181
PROVINCE OF BRITISH COLUMBIA	5.70%	2029-06-18	1,605,000	2,051,593	2,069,619
PROVINCE OF BRITISH COLUMBIA	2.95%	2028-12-18	5,685,000	6,191,366	6,008,586
PROVINCE OF ONTARIO	3.50%	2024-06-02	3,915,000	4,163,331	4,158,271
PROVINCE OF ONTARIO	2.60%	2025-06-02	5,875,000	5,886,738	6,027,973
PROVINCE OF ONTARIO	2.40%	2026-06-02	3,660,000	3,644,849	3,711,958
PROVINCE OF ONTARIO	2.60%	2027-06-02	7,555,000	7,763,728	7,740,268
PROVINCE OF ONTARIO	6.50%	2029-03-08	985,000	1,299,637	1,322,204
PROVINCE OF ONTARIO	5.85%	2033-03-08	410,000	566,553	566,641
PROVINCE OF QUEBEC	2.75%	2027-09-01	2,980,000	3,153,641	3,090,355
PROVINCE OF SASKATCHEWAN	3.20%	2024-06-03	1,490,000	1,546,098	1,563,375
PROVINCE OF SASKATCHEWAN	2.55%	2026-06-02	3,405,000	3,434,820	3,476,835
			_	53,292,113	53,443,354
CORPORATE (27.2%)					
BANK OF MONTREAL	2.70%	2026-12-09	870,000	882,069	888,604
BANK OF MONTREAL	2.89%	2023-06-20	1,230,000	1,233,514	1,257,869
BANK OF MONTREAL	3.19%	2028-03-01	9,465,000	9,792,983	9,988,230
BANK OF NOVA SCOTIA	2.84%	2029-07-03	3,095,000	3,096,743	3,092,713
BANK OF NOVA SCOTIA	2.62%	2026-12-02	1,860,000	1,870,055	1,890,284

BANK OF NOVA SCOTIA	3.10%	2028-02-02	4,070,000	4,358,735	4,269,680
BANK OF NOVA SCOTIA	2.98%	2023-04-17	790,000	789,825	809,423
BELL CANADA	3.80%	2028-08-21	3,200,000	3,207,327	3,380,047
CANADIAN IMPERIAL BANK OF COMMERCE CANADIAN IMPERIAL BANK OF	3.30%	2025-05-26	2,995,000	3,038,045	3,143,592
COMMERCE	3.29%	2024-01-15	1,525,000	1,543,023	1,573,079
CANADIAN IMPERIAL BANK OF COMMERCE CANADIAN IMPERIAL BANK OF	2.95%	2029-06-19	990,000	997,401	994,198
COMMERCE	2.35%	2024-08-28	3,570,000	3,567,697	3,542,157
FAIRFAX FINANCIAL HOLDINGS LIMITED	4.23%	2029-06-14	1,980,000	1,979,050	2,013,479
HSBC BANK CANADA	2.17%	2022-06-29	1,000,000	1,000,000	997,366
INTACT FINANCIAL CORPORATION	2.85%	2027-06-07	1,525,000	1,528,609	1,524,758
NATIONAL BANK OF CANADA	2.11%	2022-03-18	565,000	564,879	564,790
PEMBINA PIPELINE CORPORATION	4.89%	2021-03-29	600,000	614,312	618,818
ROYAL BANK OF CANADA	2.33%	2023-12-05	4,585,000	4,606,972	4,602,012
ROYAL BANK OF CANADA	2.00%	2022-03-21	1,480,000	1,474,130	1,476,422
ROYAL BANK OF CANADA	2.35%	2024-07-02	4,515,000	4,509,245	4,492,842
TORONTO-DOMINION BANK	1.91%	2023-07-18	3,460,000	3,409,289	3,427,262
TORONTO-DOMINION BANK	3.01%	2023-05-30	2,245,000	2,245,000	2,304,916
TORONTO-DOMINION BANK	3.06%	2032-01-26	2,465,000	2,492,062	2,470,427
TRANSCANADA PIPELINES LIMITED	3.39%	2028-03-15	2,800,000	2,744,076	2,893,841
				61,545,041	62,216,809
SHORT TERM SECURITIES (0.7%)					
GOVERNMENT OF CANADA TREASURY BILL	0.00%	2020-01-09	100,000	99,961	99,960
GOVERNMENT OF CANADA TREASURY BILL	0.00%	2020-02-06	900,000	898,505	898,493
GOVERNMENT OF CANADA TREASURY BILL	0.00%	2020-01-23	415,000	414,571	414,573
GOVERNMENT OF CANADA TREASURY BILL	0.00%	2020-02-20	225,000	224,483	224,481
GOVERNMENT OF CANADA TREASURY BILL	0.00%	2020-01-06	80,000	79,977	79,978
				1,717,497	1,717,485
TOTAL FIXED INCOME			-	159,745,019	160,433,892

COMMUNICATION SERVICES (0.5%) 9,325 576,652 601,276 TELUS CORPORATION 8,800 423,985 442,461 LUS CORPORATION 1,000,637 1,043,740 CONSUMER DISCRETIONARY (0.3%) GILDAN ACTIVEWEAR INC. 15,800 625,427 606,562 CONSUMER STAPLES (0.9%) 3,700 624,851 799,474 ALIMENTATION COUCHE-TARD INC. 19,400 624,851 799,474 GEORGE WESTON LIMITED 3,750 301,088 386,325 LOBLAW COMPANIES LIMITED 8,200 424,866 428,100 SAPUTO INC. 10,600 424,866 428,100 CANADIAN NATURAL RESOURCES LIMITED 5,000 221,479 247,800 CANADIAN NATURAL RESOURCES LIMITED 5,000 221,479 247,800 SHAWCOR LTD 19,800 468,406 407,939 ENERGY (LPS) 2,000 485,41 248,004 SHAWCOR ENERGY INC. 3,202 11,53,73 1,208,00 SHAWCOR ENERGY INC. 28,22 11,53,73 1,208,00 <	EQUITIES	# of Shares	Cost \$	Fair Value \$
Page	COMMUNICATION SERVICES (0.5%)			
CONSUMER DISCRETIONARY (0.3%) 15,800 625,427 606,562 625,427 625	ROGERS COMMUNICATIONS INC.	9,325	576,652	601,276
CONSUMER DISCRETIONARY (0.3%) GILDAN ACTIVEWEAR INC. 15,800 625,427 606,562 CONSUMER STAPLES (0.9%) ALIMENTATION COUCHE-TARD INC. 19,400 624,851 799,474 GEORGE WESTON LIMITED 3,750 391,098 386,325 LOBLAW COMPANIES LIMITED 8,250 495,452 552,750 SAPUTO INC. 10,669 424,866 428,130 POSTAGE 19,36,267 2,166,679 ENERGY (1.4%) 35,300 464,606 407,939 CAMECO CORPORATION 35,330 464,606 407,939 CANADIAN NATURAL RESOURCES LIMITED 5,900 221,479 247,800 ENBRIDGE INC. 3,925 191,885 202,648 SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 145,09 860,013 373,409 BANK OF NOVA SCOTIA 9,30 667,100 682,155 BANK OF NOVA SCOTIA 9,30 667,103 882,155	TELUS CORPORATION	8,800	423,985	442,464
CONSUMER STAPLES (0.9%) CONSUMER STAPLES (0.9%) ALIMENTATION COUCHE-TARD INC. 19,400 624,851 799,474 GEORGE WESTON LIMITED 3,750 391,098 386,325 LOBLAW COMPANIES LIMITED 8,250 495,452 522,750 SAPUTO INC. 10,600 424,866 428,170 ENERGY (1.4%) 21,066,679 CAMECO CORPORATION 35,350 464,606 407,939 CANADIAN NATURAL RESOURCES LIMITED 5,900 221,479 247,800 ENBRIDGE INC. 3,925 191,885 202,648 SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TE ENERGY CORPORATION 4,500 3,341,003 3,319,009 ENBRIDGE INC. 3,341,003 3,319,009 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TE ENERGY CORPORATION 4,500 6,500 3,319,009 ENANCIALS (2.7%) 5,500 4,500 BANK OF MONTREAL 7,500 696,013 754,800 BANK OF MONTREAL 7,500 7,500 7,500 BANK OF MONTREAL 7,500		_	1,000,637	1,043,740
CONSUMER STAPLES (0.9%) CONSUMER STAPLES				
CONSUMER STAPLES (0.9%) CONSUMER STAPLES (0.9%) ALIMENTATION COUCHE-TARD INC.		47.000	505 JOH	50 5 7 50
CONSUMER STAPLES (0.09%) ALIMENTATION COUCHE-TARD INC.	GILDAN ACTIVEWEAR INC.	15,800		
ALIMENTATION COUCHE-TARD INC.		_	025,421	000,302
Second Restron Limited 3,750 391,098 386,325 1.00 1.0	CONSUMER STAPLES (0.9%)			
LOBLAW COMPANIES LIMITED 8,250 495,452 552,750 SAPUTO INC. 10,650 424,866 428,130 1,936,267 2,166,679 ENERGY (1.4%)	ALIMENTATION COUCHE-TARD INC.	19,400	624,851	799,474
Name	GEORGE WESTON LIMITED	3,750	391,098	386,325
1,936,267 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,166,679 2,167,879 2,16	LOBLAW COMPANIES LIMITED	8,250	495,452	552,750
CAMECO CORPORATION 35,350 464,606 407,939 CAMADIAN NATURAL RESOURCES LIMITED 5,900 221,479 247,800 221,479 247,800 221,479 247,800 247,800 247,800 247,800 247,800 248,044 248,044 248,044 248,044 248,044 248,044 248,045	SAPUTO INC.	10,650	424,866	428,130
CAMECO CORPORATION 35,350 464,606 407,939 CANADIAN NATURAL RESOURCES LIMITED 5,900 221,479 247,800 ENBRIDGE INC. 3,925 191,885 202,648 SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 14,500 826,984 1,002,820 BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 375 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-D		_	1,936,267	2,166,679
CAMECO CORPORATION 35,350 464,606 407,939 CANADIAN NATURAL RESOURCES LIMITED 5,900 221,479 247,800 ENBRIDGE INC. 3,925 191,885 202,648 SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 14,500 826,984 1,002,820 BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 375 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-D				
CANADIAN NATURAL RESOURCES LIMITED 5,900 221,479 247,800 ENBRIDGE INC. 3,925 191,885 202,648 SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 14,500 826,984 1,002,820 SUNCOR ENERGY INC. 3,344,103 3,319,069 FINANCIALS (2.7%) 826,984 1,002,820 BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725				
ENBRIDGE INC. 3,925 191,885 202,648 SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 14,500 826,984 1,002,820 FINANCIALS (2.7%) BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592				
SHAWCOR LTD 19,800 485,419 248,094 SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 14,500 826,984 1,002,820 FINANCIALS (2.7%) BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	CANADIAN NATURAL RESOURCES LIMITED		221,479	247,800
SUNCOR ENERGY INC. 28,425 1,153,730 1,209,768 TC ENERGY CORPORATION 14,500 826,984 1,002,820 3,344,103 3,319,069 FINANCIALS (2.7%) BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	ENBRIDGE INC.	3,925	191,885	202,648
TC ENERGY CORPORATION 14,500 826,984 1,002,820 3,344,103 3,319,069 FINANCIALS (2.7%) BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	SHAWCOR LTD	19,800	485,419	248,094
FINANCIALS (2.7%) 3,344,103 3,319,069 BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	SUNCOR ENERGY INC.	28,425	1,153,730	1,209,768
FINANCIALS (2.7%) BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	TC ENERGY CORPORATION	14,500		
BANK OF MONTREAL 7,500 696,013 754,800 BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592		_	3,344,103	3,319,069
BANK OF NOVA SCOTIA 9,300 667,100 682,155 BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	FINANCIALS (2.7%)			
BROOKFIELD ASSET MANAGEMENT INC. 12,525 657,483 939,751 CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	BANK OF MONTREAL	7,500	696,013	754,800
CANADIAN IMPERIAL BANK OF COMMERCE 5,150 573,645 556,509 FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	BANK OF NOVA SCOTIA	9,300	667,100	682,155
FAIRFAX FINANCIAL HOLDINGS LIMITED 575 358,762 350,601 INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	BROOKFIELD ASSET MANAGEMENT INC.	12,525	657,483	939,751
INTACT FINANCIAL CORPORATION 3,200 325,869 449,344 MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	CANADIAN IMPERIAL BANK OF COMMERCE	5,150	573,645	556,509
MANULIFE FINANCIAL CORPORATION 10,300 267,216 271,508 ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	FAIRFAX FINANCIAL HOLDINGS LIMITED	575	358,762	350,601
ROYAL BANK OF CANADA 10,275 955,037 1,055,756 SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	INTACT FINANCIAL CORPORATION	3,200	325,869	449,344
SUN LIFE FINANCIAL INC. 3,725 184,661 220,557 TORONTO-DOMINION BANK 11,075 747,637 806,592	MANULIFE FINANCIAL CORPORATION	10,300	267,216	271,508
TORONTO-DOMINION BANK 11,075 747,637 806,592	ROYAL BANK OF CANADA	10,275	955,037	1,055,756
	SUN LIFE FINANCIAL INC.	3,725	184,661	220,557
5,433,423 6,087,573	TORONTO-DOMINION BANK	11,075	747,637	806,592
			5,433,423	6,087,573

59,244,202	68,652,865
41,285,197	48,906,200
10,062,617	12,073,406
31,222,580	36,832,794
712,456	871,980
449,711	550,923
262,745	321,057
214,882	201,705
214,882	201,705
1,983,426	2,248,461
540,698	506,928
479,513	373,618
338,996	496,133
624,219	871,782
1,151,342	1,323,974
515,240	660,891
416,924	336,638
219,178	326,445
1,557,042	1,876,922
207,408	253,593
183,477	276,069
474,127	461,725
307,058	430,339
384,972	455,196

FLEX FIRST PLAN SCHEDULE OF EDUCATION ASSISTANCE AGREEMENTS

As at December 31, 2019

All amounts in Canadian Dollars

Year of Eligibility	Principal amounts *	Accumulated Income **
2019 and prior	6,427,493	998,729
2020	12,350,875	1,124,836
2021	12,667,835	1,094,412
2022	12,086,769	969,602
2023	9,522,896	764,797
2024	7,137,926	567,391
2025	6,102,373	478,754
2026	5,589,499	482,118
2027	5,328,966	453,992
2028	5,363,342	439,966
2029	5,404,077	440,594
2030	8,628,979	739,738
2031	14,186,829	1,186,564
2032	11,137,609	806,027
2033	9,418,760	568,999
2034	6,707,458	303,866
2035	3,162,673	75,989
2036 and thereafter	936,895	19,152
	142,161,254	11,515,526

^{*} Reflects Subscribers' contributions (see note 6)

^{**}Reflects Education Assistance Payment (EAP) Account (see note 6)

FLEX FIRST PLAN NOTES TO THE FINANCIAL STATEMENTS December 31, 2019

All amounts in Canadian Dollars

1. General information

Flex First Plan (the Plan) was established by Knowledge First Foundation (the Foundation) as a savings vehicle for subscribers to save for a designated student's (beneficiary) post-secondary education. The Plan commenced operations in November 2012.

The Foundation, the sponsor of the Plan, is a not-for-profit organization, which was incorporated without share capital on February 19, 1990 under the Canada Corporations Act and continued under the amended act of October 17, 2011. The Foundation has engaged its wholly owned subsidiary, Knowledge First Financial Inc. (Knowledge First Financial) to be the distributor and investment fund manager of the Plan and to provide general administration services to the Plan. Knowledge First Financial is incorporated under the laws of Canada. The primary place of business of the Plan is 50 Burnhamthorpe Road West, Mississauga, Ontario, Canada.

Subscribers to the Plan make periodic deposits into the Plan, net of enrolment fees charged to each subscriber. The income earned on subscriber contributions is held in the Education Assistance Payment account. When a plan matures, is terminated, or is cancelled, such deposits, net of deductions, will be returned to the subscriber or a beneficiary. Upon registration of a plan, Knowledge First Financial will apply for government grants on behalf of the Subscriber. The income earned on government grants is held in the Grant Income account.

The Plan invests in Canadian government bonds and high grade corporate debt and in Canadian equities and Exchange Traded Funds (ETFs). The underlying investments held by the ETFs are exposed to the US dollar. The BMO S&P 500 Hedged to CAD Index ETF has been hedged back to the Canadian dollar and therefore has little to no currency exposure. The Plan is subject to the risk that the fair value of future cash flows of BMO S&P 500 Index ETF, which are not hedged back to the Canadian dollar, will fluctuate because of changes in foreign exchange rates. The Plan's investment in equities is limited to 30% of Net Assets of the Plan.

Education Assistance Payments (EAPs) are paid from government grants and income earned on contributions and governments grants through interest, dividends and other income. Contributions are not included in EAPs, however are returned to the Subscriber upon maturity. In order to be entitled to an EAP, the administrator must receive proof that a beneficiary meets EAP eligibility requirements for enrolment in a post-secondary program, inclusive of confirmation of beneficiary residency status. If a subscriber to the Plan terminates an account, a refund of net contributions is due to the subscriber and government grant monies are returned to the originating government agency. Forfeited grant income is payable to eligible educational institutions.

The financial statements were authorized for issue by the Board of Directors of the Foundation on March 25, 2020.

2. Basis of accounting

The financial statements have been prepared in compliance with International Financial Reporting Standards (IFRS) as issued. The Plan has consistently applied the accounting policies used in the preparation of its financial statements.

3. Summary of significant accounting policies

The significant accounting policies followed by the Plan are as follows.

Financial Instruments

The Plan recognizes financial instruments at fair value upon initial recognition, plus transaction costs in the case of financial instruments not measured at fair value through profit or loss. Regular purchases and sales of financial assets are recognized at their trade date. The Plan's investments are classified as fair value through profit or loss (FVTPL), including its investments in equities, ETFs and debt securities. All other financial assets and liabilities, including interest and dividends receivable, amounts receivable for investments sold, government grants receivable, other receivables, amounts payable for securities purchased, accounts payable and other liabilities, and principal payable to subscribers are measured at amortized cost. The Plan's obligation for net assets attributable to subscribers and beneficiaries is presented at the distribution amount, which is the residual amount of assets of the Plan after deducting all of its liabilities.

Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at measurement date. The fair value of financial assets and liabilities traded in active markets is based on quoted market prices at the close of trading on the reporting date. For equities and ETFs, the Plan uses the last traded market price where the last traded price falls between that day's bid-ask spread. In circumstances where the last traded price is not within the bid-ask spread, the Plan determines the point within the bid-ask spread that is most representative of fair value based on the specific facts and circumstances. For bonds, the Plan uses mid prices provided by independent security pricing vendors. The Plan's policy is to recognize transfers into and out of the fair value hierarchy levels as of the date of the event or change in circumstances giving rise to the transfer.

Income recognition, transaction costs and expenses

Interest income from investments in bonds and short-term investments is recognized at the effective interest rate. Interest receivable is shown on the Statement of Financial Position based on the debt instruments' stated rates of interest. Dividends are recognized as income on the ex-dividend date. The cost of investments is determined using the average cost method. Average cost includes amortization of premiums and discounts on the Plan's debt securities.

Impairment of financial assets

IFRS 9 requires that an entity recognize a loss allowance for expected credit losses on financial assets which are measured at amortized cost. With respect to financial assets at amortized cost, the Plan considers both historical analysis and forward-looking information in determining any expected credit loss. As at the financial statement dates, all loans and receivables are due to be settled within the short term. The Plan considers the probability of default to be close to zero as these instruments have a low risk of default and the counterparties have a strong capacity to meet their contractual obligation in the near term. Given the limited exposure of the Plan to credit risk, no loss allowance has been recognized as any such impairment will not have a significant impact on the financial statements. With respect to the fixed income securities portfolio, the market embeds the risk of default and probability weighted expected credit loss in the pricing of each bond. The credit rating and trading price of each security incorporate this risk, although such expected credit loss allowance is not segregated and identifiable. Thus, the Plan does not include any incremental loss allowance for its portfolio of fixed income securities.

Foreign currency

The financial statements are presented in Canadian dollars, which is the Plan's functional and presentation currency.

Cash

Cash is comprised of demand deposits with financial institutions.

Cash is not held in the legal name of the Plan. The Plan has agreed on an intercompany cash agreement in which Knowledge First Financial maintains a collective cash account for the participating legal entities ("the Plans"). A separate account ledger exists for each Plan and each transaction is recorded in the respective Plans' subledger. Each Plan only has access to and an interest in its share of the cash as determined under the intercompany cash agreement.

Net assets attributable to subscribers and beneficiaries

Net assets attributable to subscribers and beneficiaries are comprised of subscribers' contributions, government grants and income earned on both subscribers' contributions and government grants. Net assets attributable to subscribers and beneficiaries are classified as a liability as subscribers have the option to withdraw at any point prior to maturity. If a subscriber withdraws before maturity, the subscriber's contributions are returned to the subscriber, income earned on that subscriber's contributions is due and payable to the subscriber as an accumulated income payment or payable to a designated educational institution, government grant contributions are returned to the government and forfeited income on the government grants is owed to a designated educational institution. Refer to Note 6 for a breakdown of net assets attributable to subscribers and beneficiaries.

Subscribers' contributions are comprised of deposits received from subscribers, after deductions for various fees. Knowledge First Financial deducts the applicable subscriber fees such as enrolment fees and special processing fees from the deposits made from subscribers and the net amount is invested in the Plan. Refer to Note 6 for a breakdown of the changes to subscribers' contributions.

Government grants represent contributions received from federal and provincial governments. Government grants are recognized upon receipt of an eligible contribution to a registered education savings plan by a subscriber to the Plan. Accumulated income includes the increase (decrease) in net assets attributable to subscribers and beneficiaries.

Education assistance payments and payments of grant income to beneficiaries and designated financial institutions reduce the accumulated income account.

Funds transferred in/out

During the life of an agreement, subscribers of another Knowledge First Financial Education Savings Plan, or subscribers at another provider, may choose to convert their agreement to the Plan, or alternatively, subscribers of the Plan may choose to convert their agreement to another Knowledge First Financial Education Savings Plan or another provider. Contributions, government grants and income transferred in/out are reported as changes in net assets attributable to subscribers and beneficiaries.

Taxation

The income on Subscribers' contributions is currently exempt from income taxes under the Income Tax Act (Canada) prior to the maturity of the Plan. Education Assistance Payments, comprising government grants and all accumulated income, made to qualified nominees will be included in their income for the purposes of the Income Tax Act (Canada). The amounts deposited by subscribers are not deductible to the subscribers for tax purposes and are not taxable when returned to subscribers.

Interests in unconsolidated structured entities

A structured entity is an entity that has been designed so that voting or similar rights are not dominant factors in deciding who controls the entity, or when voting rights relate to administrative tasks only and the relevant activities are directed by means of a contractual arrangement. The Plan invests in exchange traded funds (ETFs) and asset-backed securities, which are disclosed on the Schedule of Investment Portfolio, and the Plan has determined that these investments are unconsolidated structured entities. The Plan accounts for its investments in unconsolidated structured entities at fair value through profit and loss. The ETFs finance their operations by issuing redeemable shares, which are puttable at the holder's option and entitle the holder to a proportional stake in the ETF's net asset value. The ETFs are domiciled in Canada and listed on the Toronto Stock Exchange. The asset-backed securities include Canada Housing Trust bonds, which are secured by and payable from mortgage loans on real property and guaranteed by the Government of Canada, through CMHC. These investments are included in "Investments" in the Statements of Financial Position. The Plan's maximum exposure to loss from its interest in these securities is equal to the total fair value of its investments.

4. Critical accounting estimates and judgments

The preparation of financial statements requires management to use judgment in applying its accounting policies and to make estimates and assumptions about the future. The following discusses the most significant judgments and estimates that the Plan has made in preparing the financial statements.

Investment entity status

A significant judgment made in preparing the Plan's financial statements relates to the determination that the Plan meets the definition of an investment entity as described in IFRS 10, Consolidated financial statements. The Plan's objective is to invest subscribers' contributions to maximize their investment return over the long term for the purpose of generating investment income. Fair value is the primary measurement used to evaluate the performance of substantially all investments.

Classification and measurement of financial instruments

In classifying and measuring financial instruments held by the Plan, the Manager is required to make significant judgments in determining the most appropriate classification in accordance with IFRS 9. In making this judgment, the Manager has assessed the Plan's business model for managing the portfolio and the contractual cash flow characteristics and determined the investments are managed on a fair value basis, and that fair value is used to assess performance and make investment decisions. The contractual cash flows of the Plan's debt securities are solely principal and interest, however, these securities are neither held for the purpose of collecting contractual cash flows nor held both for collecting contractual cash flows and for sale. The collection of contractual cash flows is only incidental to achieving the Plan's business model's objective. Consequently, all investments are measured at fair value through profit or loss.

5. Financial instruments risks

The Plan's investment activities expose it to a variety of risks associated with financial instruments as follows: credit risk, liquidity risk and market risk (including price risk, currency risk and interest rate risk). The Plan does not conduct any significant activities in currencies other than the Canadian dollar and only its holdings of US equities via the unhedged ETF are exposed to a direct currency risk. The Plan's overall risk management approach includes investment guidelines, objectives and limits which are designed to ensure that risk is mitigated through maximum currency exposure

limits and allocation of investments across different market sectors, maturity segments and issuers. The Plan employs a third party investment manager and monitors the investments for compliance with the stated investment guidelines and relevant securities and tax regulations. Oversight responsibility and authority rests with the Foundation's Board of Directors and its Investment Committee. An Independent Review Committee is also in place.

Credit risk

The Plan is exposed to credit risk, which is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. Cash on hand is kept on deposit at financial institutions. The majority of the credit risk to which the Plan is exposed arises from its investments in debt securities. The debt instruments held by the Plan are issued or guaranteed by federal and provincial governments along with corporate debt instruments with an investment grade credit rating at the time of acquisition. The Plan may also be exposed to indirect credit risk through its holdings in ETFs.

The fair value of debt investments includes consideration of the creditworthiness of the debt issuer. The carrying amount of cash, receivables and debt investments represents the maximum credit risk exposure as at December 31, 2019 and December 31, 2018. The analysis below summarizes the credit quality of the Plan's debt portfolio as at December 31, 2019 and December 31, 2018. Credit ratings are obtained from Standard & Poor's, Moody's and DBRS Morningstar. Where one or more rating is obtained for a security, the lowest rating has been used.

	nvestments (%) As at	
Credit Rating	December 31, 2019	December 31, 2018
"AAA"	27.1	32.0
"AA"	28.1	32.4
"A"	32.4	31.6
"BBB"	12.4	4.0
Total	100.0	100.0

Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. The Plan has current exposure to the subscriber contributions and government grant balances as subscribers can cancel or terminate their agreement at any time at which point the full balances would become immediately payable to the subscribers and the government. The Plan is also exposed to agreement maturities and obligations with respect to scholarship payments and the accumulated income account. Therefore, the Plan invests the majority of its assets in investments that are traded in an active market and can be easily liquidated. In addition, the Plan endeavours to retain adequate cash positions to maintain adequate liquidity.

Maturity profile

EAPs (accumulated income and government contributions) are paid upon submission of required documentation to Knowledge First Financial. Subscriber's principal is paid upon maturity of a respective agreement. See Schedule of EAP payments for details of maturity with respect to principal and accumulated income.

If a subscriber cancels an agreement, subscriber's principal and associated government contributions are due upon demand. Income on the subscriber's principal and returned government grants become immediately payable to the subscriber or to qualified educational institutions, as applicable, and are included as part of accounts payable and other liabilities in the Statements of Financial Position.

All other liabilities of the Plan are due within three months.

Concentration risk

The table below summarizes this Plan's concentration risk as a percentage of investments as at December 31, 2019 and December 31, 2018.

Percentage of Investments (%))
As at	

Concentration	31-Dec-19	31-Dec-18
Fixed Income		
Federal	18.8	16.4
Provincial	23.3	24.9
Corporate	27.2	30.8
Short-term	<u>0.7</u>	<u>2.6</u>
Total Fixed Income	70.0	74.7
<u>Equities</u>		
Communication Services	0.5	0.6
Consumer Discretionary	0.3	0.5
Consumer Staples	0.9	0.9
Energy	1.4	2.1
Financials	2.7	3.8
Industrials	0.8	1.6
Information Technology	0.6	1.2
Materials	1.0	1.2
Real Estate	0.1	0.3
Utilities	0.4	0.5
US ETFs	<u>21.3</u>	<u>12.6</u>
Total Equities	30	25.3
Total	100	100

Market risk

The Plan's investments are subject to market risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. The following include sensitivity analyses, as applicable that show how the net assets attributable to subscribers and beneficiaries would be affected by a reasonably possible change in the relevant risk variable at each reporting date. In practice, the actual results may differ and the differences could be material.

a) Currency risk

The Plan invests in exchange traded funds (ETF) denominated in Canadian dollars. The underlying investments held by the ETFs are exposed to the US dollar. The BMO S&P 500 Hedged to CAD Index ETF has been hedged back to the Canadian dollar and therefore has little to no currency risk. The Plan is subject to the risk that the fair value of future cash flows of the BMO S&P 500 Index ETF, which are not hedged back to Canadian dollar, will fluctuate because of changes in foreign exchange rates. As at December 31, 2018, if the exchange rate had increased or decreased by 5%, with all other variables held constant, the net assets attributable to subscribers and beneficiaries would have increased or decreased by approximately \$0.6 million (\$0.2 million as at December 31, 2018).

b) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Plan holds securities with fixed interest rates that expose the Plan to interest rate risk. As at December 31, 2019, had prevailing interest rates increased or decreased by 25 basis points, assuming a parallel shift in the yield curve, with all other variables held constant, net assets of the Plan would have decreased or increased, respectively, by approximately \$2.4 million (approximately 1.0% of the total investment portfolio) (December 31, 2018 - \$1.4 million, approximately 0.9% of the total investment portfolio). This analysis has been applied only to the fixed income securities within the portfolio. The investment manager manages interest rate risk through our portfolio managers by diversifying in various investments, as well as through investment committee oversight.

The tables below summarize the Plan's exposure to interest rate risk as at December 31, 2019 and December 31, 2018 by remaining term to maturity.

December 31, 2019	Within 1 year	From 1 to 5 years	Over 5 years	Total
Short-term investment – Treasury Bill	1,717,485	-	-	1,717,485
Government guaranteed instruments				
Federal	-	13,995,662	29,060,582	43,056,244
Provincial	-	5,721,646	47,721,708	53,443,354
Corporate	-	25,666,956	36,549,853	62,216,809
	1,717,485	45,384,264	113,332,143	160,433,892
Percentage of total	1.1%	28.3%	70.6%	100.0%

December 31, 2018	Within 1 year	From 1 to 5 years	Over 5 years	Total
Short-term investment – Treasury Bill	3,925,023	-	-	3,925,023
Government guaranteed instruments				
Federal	-	1,536,640	23,051,923	24,588,563
Provincial	-	12,081,541	25,200,912	37,282,453
Corporate	-	31,996,243	14,174,142	46,170,385
	3,925,023	45,614,424	62,426,977	111,966,424
Percentage of total	3.5%	40.7%	55.8%	100%

c) Other price risk

The Plan is exposed to other price risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices, whether the changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market. Financial instruments held by the Plan are susceptible to market price risk arising from uncertainties about future prices of those instruments. Market prices of these instruments are predominantly a function of interest rate movements, credit risks, unemployment rates in the North American economy, general business conditions, commodity prices and corporate profits. The maximum risk resulting from financial instruments held by the Plan is equivalent to their fair value. The investment manager manages this risk through the selection of securities within the parameters of the investment strategy. As at December 31, 2019, if the investment in equities and ETFs had increased or decreased by 5%, with all other variables held constant, the net assets attributable to subscribers and beneficiaries would have increased or decreased by approximately \$3.4 million (\$1.9 million as at December 31, 2018).

Capital risk management

The capital of the Plan is represented by the net assets attributable to subscribers and beneficiaries. The capital of the Plan can change on a daily basis as the Plan is subject to ongoing contributions and cancellations. The Plan is not subject to externally imposed capital requirements. The Plan's objective, when managing capital risk, is to safeguard subscribers' contributions and government grants received and earn income on those amounts in order to pay EAPs to qualified beneficiaries. The Plan endeavours to invest subscribers' contributions, government grants received and income earned in appropriate investments while maintaining sufficient liquidity to meet maturities, EAPs, cancellations

and expenses in accordance with its investment objectives and risk management policies as described above. In order to manage the Plan's capital, the Plan's policy is to perform the following:

- Monitor the level of daily subscriber contributions and withdrawals relative to the liquid assets and adjust the amount of cash invested accordingly.
- Monitor the level of expected future payments for maturities and EAPs based on maturity and student
 applications received and historical beneficiary qualification rates, and adjust the investment portfolio
 accordingly.
- Invest in securities that are traded in an active market and can be easily liquidated.

There has been no change with respect to the overall capital risk management strategy during the year.

Fair value measurement

The Plan classifies fair value measurement within a hierarchy that gives the highest priority to the unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are:

Level 1	Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
Level 2	Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly; and
Level 3	Inputs are unobservable for the asset or liability.

As at December 31, 2019	Level 1	Level 2	Level 3	Total
Short-term investment	-	1,717,485	-	1,717,485
Government guaranteed instruments				
Federal	-	43,056,244	-	43,056,244
Provincial	-	53,443,354	-	53,443,354
Corporate	-	62,216,809	-	62,216,809
Equities & ETFs	68,652,865	-	-	68,652,865
Investments at fair value	68,652,865	160,433,892	-	229,086,757

As at December 31, 2018	Level 1	Level 2	Level 3	Total
Short-term investment	-	3,925,023	-	3,925,023
Government guaranteed instruments				
Federal	-	24,588,563	-	24,588,563
Provincial	-	37,282,453	-	37,282,453
Corporate	-	46,170,385	-	46,170,385
Equities & ETFs	37,812,193	-	-	37,812,193
Investments at fair value	37,812,193	111,966,424	-	149,778,617

If inputs of different levels are used to measure an asset's or liability's fair value, the classification within the hierarchy is based on the lowest level input that is significant to the fair value measurement. The following tables illustrate the classification of the Plan's assets and liabilities measured at fair value within the fair value hierarchy as at December 31, 2019 and December 31, 2018.

All fair value measurements above are recurring. The carrying values of receivable for investments sold, government grant receivable, interest and dividend receivable, other receivables, payable for investments purchased and accounts payable and other liabilities, principal payable to subscribers and the Plan's obligation for net assets attributable to subscribers and beneficiaries approximate their fair value due to their short-term nature. There were no transfers between levels during the years ended December 31, 2019 and December 31, 2018, or Level 3 securities held as at December 31, 2019 or December 31, 2018.

Investments in unconsolidated structured entities

Country of establishment and principal place of business	% Ownership in the underlying Fund	Fair value of the Plan's investment in the underlying Fund
Canada Canada	0.17% 2.06%	12,073,406 36,832,794
	establishment and principal place of business	establishment and principal place of business Canada O.17% Ownership in the underlying Fund

Underlying Fund as at December 31, 2018	Country of establishment and principal place of business	% Ownership in the underlying Fund	Fair value of the Plan's investment in the underlying Fund
BMO S&P 500 Index ETF	Canada	0.10%	\$4,840,646
BMO S&P 500 Hedged to CAD Index ETF	Canada	1.23%	\$13,963,200

6. Net assets attributable to subscribers and beneficiaries

Net assets attributable to subscribers and beneficiaries are comprised as follows:

	As at		
	December 31, 2019	December 31, 2018	
Subscribers' contributions, net of returns	142,161,254	100,144,355	
Government grants	79,871,536	56,861,254	
Accumulated income			
Education assistance payment account	11,515,526	1,588,805	
Income from government grants	7,033,850	1,164,079	
Balance – End of year	240,582,166	159,758,493	

The changes to subscribers' contributions to the Plan are as follows:

	Year ended December 31, 2019	Year ended December 31, 2018
Subscribers' deposits	69,737,632	51,628,743
Enrolment fee deducted	(21,102,622)	(14,016,899)
Special processing fees	(24,647)	(6,270)
Return of contributions	(6,593,464)	(3,696,685)
Net increase in Subscribers' contributions	42,016,899	33,908,889
Balance – Beginning of year	100,144,355	66,235,466
Balance – End of year	142,161,254	100,144,355

7. Related party transactions

The Foundation is the sponsor of the Plan. Knowledge First Financial, a wholly owned subsidiary of the Foundation, carries out the general administration of the Plan on its behalf that includes processing and call centre services related to new agreements, payments, government grants, plan modifications, terminations, maturities and EAPs. Under the fund management agreement dated May 1, 2013, in consideration for its administrative services (inclusive of depository, audit, portfolio management and custodial fees), Knowledge First Financial is entitled to receive from the Plan an annual management fee of up to 1.5% of all funds on deposit related to the Plan. The actual management fee charged in the year ended December 31, 2019, inclusive of HST, was 1.30% (period ended December 31, 2018 - 1.30%).

Accounts payable and other liabilities include \$2,858,394 (December 31, 2018 – \$1,968,595) due to Knowledge First Financial relating to Management fees, subscriber fees received by the Plan on behalf of Knowledge First Financial, and education assistance payments and principal paid by Knowledge First Financial on behalf of the Plan.

Prior to April 2019, the Family Group Plan (a separate plan established by the Foundation) received government grants on behalf of the plan. As a result, other receivables as at December 31, 2018 include \$1,318,210 receivable from the Family Group Plan related to government grants. Starting May 2019, the Plan receives government grants directly and as such, no balance exists in other receivables as at December 31, 2019 related to government grants receivable from the Family Group Plan.

The Plan also pays remuneration to members of the Independent Review Committee, which is included in Independent Review Committee fees in the Statements of Comprehensive Income.

8. Maturities

Subject to the subscriber's right to early termination, Plan principal matures and is payable to the subscribers or their designated nominees on July 31 of the year in which students would normally enter the first academic year of post-secondary education.

9. Subsequent note

Since the latter part of February 2020, the financial markets have been very volatile in response to the developing COVID-19 pandemic and the equity markets in particular have experienced significant declines. Since a portion of the Plan's portfolio is invested in the US and Canadian equity markets, it has correspondingly experienced declines and continue to experience significant volatility as the situation evolves.