Consolidated financial statements

First National Financial Corporation

December 31, 2019 and 2018

Independent auditor's report

[Report on the audit of the consolidated financial statements]

To the Shareholders of First National Financial Corporation

Opinion

We have audited the consolidated financial statements of First National Financial Corporation and its subsidiaries (collectively, the "Company"), which comprise the consolidated statements of financial position as at December 31, 2019 and December 31, 2018, and the consolidated statements of income, comprehensive income, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

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

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 consolidated financial statements section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Other information

Management is responsible for the other information. The other information comprises:

- Management's Discussion and Analysis
- The information, other than the consolidated financial statements and our auditor's report thereon, in the Annual Report

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

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

We obtained Management's Discussion and Analysis prior to the date of this auditor's report. 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 in this auditor's report. We have nothing to report in this regard.

The Annual Report is expected to be made available to us after the date of the auditor's report. If, based on the work we will perform on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact to those charged with governance.



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

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

In preparing the consolidated financial statements, management is responsible for assessing the Company'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 Company or to cease operations, or has no realistic alternative but to do so.

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

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated 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 consolidated 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 consolidated 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 Company'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 Company'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 consolidated 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 Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure, and content of the consolidated financial statements, including the
 disclosures, and whether the consolidated financial statements represent the underlying transactions and
 events in a manner that achieves fair presentation.



Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business
activities within the Company to express an opinion on the consolidated financial statements. We are
responsible for the direction, supervision and performance of the group audit. We remain solely responsible for
our audit opinion.

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.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

The engagement partner on the audit resulting in this independent auditor's report is Andre de Haan.

Toronto, Canada February 24, 2020

Chartered Professional Accountants Licensed Public Accountants

Ernst & young LLP

Consolidated statements of financial position

[in thousands of Canadian dollars]

As at December 31

	2019	2018
	\$	\$
Assets		
Restricted cash [note 3]	681,596	577,096
Cash held as collateral for securitization [note 3]	83,587	75,913
Accounts receivable and sundry	131,042	150,668
Mortgages accumulated for sale or securitization [note 5]	1,918,581	2,204,886
Mortgages pledged under securitization [note 3]	31,995,424	30,567,036
Deferred placement fees receivable [note 4]	42,046	41,584
Mortgage and loan investments [note 6]	370,414	188,666
Income taxes recoverable [note 18]	_	3,982
Securities purchased under resale agreements [note 15]	2,414,835	2,188,149
Other assets [note 7]	48,068	39,147
Total assets	37,685,593	36,037,127
Liabilities and equity Liabilities Bank indebtedness [note 9]	797,758	918,347
Obligations related to securities and mortgages sold under repurchase agreements [note 15]	1,072,062	1,262,395
Accounts payable and accrued liabilities [note 16]	149,906	1,202,393
Securities sold short [note 14]	2,397,325	2,183,411
Debt related to securitized mortgages [note 10]	32,245,793	30,781,007
Senior unsecured notes [note 12]	374,025	174,829
Income taxes payable [note 18]	4,764	_
Deferred income tax liabilities [note 18]	82,300	78,800
Total liabilities	37,123,933	35,504,884
Common shares [note 17]	122,671	122,671
Preferred shares [note 17]	97,394	97,394
Retained earnings	345,029	315,294
Accumulated other comprehensive loss	(3,434)	(3,116)
Total equity	561,660	532,243
Total liabilities and equity	37,685,593	36,037,127

See accompanying notes

On behalf of the Board:

John Brough

Robert Mitchell

Consolidated statements of income

[in thousands of Canadian dollars, except earnings per share]

Years ended December 31

	2019	2018
<u> </u>	\$	\$
Revenue		
Interest revenue – securitized mortgages	877,720	790,192
Interest expense – securitized mortgages	(739,071)	(646,069)
Net interest – securitized mortgages [note 3]	138,649	144,123
Placement fees	205,451	141,887
Gains on deferred placement fees [note 4]	11,619	11,747
Mortgage investment income	84,670	88,325
Mortgage servicing income	156,718	146,197
Realized and unrealized gains (losses) on financial instruments [note 19]	(9,655)	3,162
	587,452	535,441
Expenses		
Brokerage fees	102,596	75,354
Salaries and benefits	117,575	99,735
Interest	77,700	69,949
Other operating	47,868	62,986
_	345,739	308,024
Income before income taxes	241,713	227,417
Income tax expense [note 18]	64,500	60,990
Net income for the year	177,213	166,427
Earnings per share		
Basic [note 17]	2.90	2.73

See accompanying notes

Consolidated statements of comprehensive income

[in thousands of Canadian dollars]

Years ended December 31

	2019	2018
	\$	\$
Net income for the year	177,213	166,427
Other comprehensive income (loss) items that may be subsequently reclassified to income		
Net gains (losses) from change in fair value of cash flow hedges	(25,118)	3,210
Reclassification of net (gains) losses to income	24,700	(7,466)
	(418)	(4,256)
Income tax recovery	100	1,140
Total other comprehensive loss	(318)	(3,116)
Total comprehensive income	176,895	163,311

Consolidated statements of changes in equity

[in thousands of Canadian dollars]

Years ended December 31

			A	Accumulated other	
	Common	Preferred	Retained	comprehensive	Total
	shares	shares	earnings	loss	equity
	\$	\$	\$	\$	\$
Balance as at January 1, 2019	122,671	97,394	315,294	(3,116)	532,243
Net income for the year	_	· —	177,213	_	177,213
Other comprehensive loss	_	_	_	(318)	(318)
Dividends paid or declared	_	_	(147,478)	` _	(147,478)
Balance as at December 31, 2019	122,671	97,394	345,029	(3,434)	561,660
			Į.	Accumulated other	
	Common	Preferred	Retained	comprehensive	Total
	shares	shares	earnings	loss	equity
	\$	\$	\$	\$	\$
Balance as at January 1, 2018	122,671	97,394	323,202	_	543,267
Net income for the year	_	_	166,427	_	166,427
Other comprehensive loss					
	_	_		(3,116)	(3,116)
Dividends paid or declared		_ _	— (174,335)	(3,116)	(3,116) (174,335)

Consolidated statements of cash flows

[in thousands of Canadian dollars]

Years ended December 31

Operating activities Interior of the year 177,213 166,427 Add (educt) items 3,600 5,190 Deferred income taxes 3,600 5,190 Non-cash portion of gains on deferred placement fees (11,176) (11,298) Increase in restricted cash (104,500) (15,626) Net investment in mortgages pledged under securitization (1,403,327) (2,982,003) Net increase in debt related to securitized mortgages 1,439,725 2,910,538 Securities purchased under resale agreements, net (226,686) (2,787) Securities sold short, net 258,681 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments 432,000 29,413 Unrealized to operations 350,440 (425,261) Cash provided by (used in) operating activities 350,440 (425,261) Cash provided by (used in) operating activities (5,874) (2,632) Investment in mortgage and loan investments (1,142,162) <		2019 \$	2018 \$
Net income for the year 177,213 166,427 Add (deduct) items 3,600 5,190 Deferred income taxes 3,600 5,190 Non-cash portion of gains on deferred placement fees (11,176) (11,298) Increase in restricted cash (104,500) (15,626) Net investment in mortgages pledged under securitization (1,403,327) (2,982,003) Net increase in debt related to securitized mortgages 1,439,725 2,910,538 Securities purchased under resale agreements, net (226,686) (2,787) Securities purchased under resale agreements, net 258,081 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances 108,257 87,921 Net change in non-cash working capital balances 108,257 (337,340) related to operations (5,874) (42,5261) Cash provided by (used in) operating activities (5,874) (2,632) <td>Operating activities</td> <td></td> <td></td>	Operating activities		
Add (deduct) items	•	177,213	166,427
Non-cash portion of gains on deferred placement fees	•	•	,
Increase in restricted cash (104,500) (15,626) Net investment in mortgages pledged under securitization (1,403,327) (2,982,003) Net investment in mortgages 2,910,538 Securities purchased under resale agreements, net (226,686) (2,787) Securities sold short, net 258,081 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Unrealized to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities (5,874) (2,632) Investing activities (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (199,595) 174,915 Financing activities (199,595) 174,915 Financing activities (199,595) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) (62,260) Decrease in debt related to participation mortgages (323) Susuance of senior unsecured notes (190,333) (112,094) Net decrease (increase) in bank indebtedness during the year (191,347) (643,828) Bank indebtedness, beginning of year (191,347) (643,828) Bank indebtedness, end of year (197,758) (191,347) (191,347) Supplemental cash flow information (197,758) (198,347) (197,758)	Deferred income taxes	3,600	5,190
Net investment in mortgages pledged under securitization (1,403,327) (2,982,003) Net increase in debt related to securitized mortgages 1,439,725 2,910,538 Securities purchased under resale agreements, net (226,686) (2,787) Securities sold short, net 258,081 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 350,440 (425,261) Investing activities 458,697 (337,340) Investing activities (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (1,142,162) (866,787) Cash provided by (used in) investing activities (199,595) 174,915 Financing activi	Non-cash portion of gains on deferred placement fees	(11,176)	(11,298)
Net increase in debt related to securitized mortgages 1,439,725 2,910,538 Securities purchased under resale agreements, net (226,686) (2,787) Securities sold short, net 258,081 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances 108,257 87,921 Net change in non-cash working capital balances 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities (5,874) (2,632) Investing activities (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (19,533) (174,915) Financing activities (199,595) 174,915 Financing activities (190,333) 62,260	Increase in restricted cash	(104,500)	(15,626)
Securities purchased under resale agreements, net (226,686) (2,787) Securities sold short, net 288,081 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances 350,440 (425,261) related to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment of mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (199,595) 174,915 Financing activities (199,595) 174,915 Financing activities (199,595) 174,915 Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260	Net investment in mortgages pledged under securitization	(1,403,327)	(2,982,003)
Securities sold short, net 258,081 (27,851) Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities (5,874) (2,632) Additions to property, plant and equipment (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (19,353) 174,915 Financing activities (199,595) 174,915 Financing activities (190,333) 62,260 Decrease in debt related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mo	Net increase in debt related to securitized mortgages	1,439,725	2,910,538
Amortization of deferred placement fees receivable 10,714 10,987 Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities 458,697 (337,340) Investing activities (5,874) (2,632) Additions to property, plant and equipment (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (19,595) 174,915 Financing activities (199,595) 174,915 Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages - (323) Issuance of senior unsecured notes 199,040 <td>Securities purchased under resale agreements, net</td> <td>(226,686)</td> <td>(2,787)</td>	Securities purchased under resale agreements, net	(226,686)	(2,787)
Amortization of property, plant and equipment 7,813 4,931 Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities (5,874) (2,632) Additions to property, plant and equipment (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (199,595) 174,915 Financing activities (199,595) 174,915 Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages — (323) Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year	Securities sold short, net	258,081	(27,851)
Unrealized losses (gains) on financial instruments (43,200) 29,413 Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities 458,697 (337,340) Additions to property, plant and equipment (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities (199,595) 174,915 Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages 199,040 — Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the	Amortization of deferred placement fees receivable	10,714	10,987
Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 350,440 (425,261) Investing activities 458,697 (337,340) Additions to property, plant and equipment (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities (199,595) 174,915 Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages — (323) Decrease in debt related to participation mortgages — (323) Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year <td>Amortization of property, plant and equipment</td> <td>7,813</td> <td>4,931</td>	Amortization of property, plant and equipment	7,813	4,931
Net change in non-cash working capital balances related to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities 458,697 (337,340) Additions to property, plant and equipment (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities 199,595) 174,031 Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages — (323) Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year 120,589 (274,519) Bank indebtedness, end of year (918,347) (643,828) Bank indebtedness, end of year	Unrealized losses (gains) on financial instruments	(43,200)	29,413
related to operations 350,440 (425,261) Cash provided by (used in) operating activities 458,697 (337,340) Investing activities Lips and equipment (5,874) (2,632) Additions to property, plant and equipment (7,673) (9,500) (7,673) (9,500) Investment of cash held as collateral for securitization (7,673) (9,500) (1,142,162) (866,787) Repayment of mortgage and loan investments (1,142,162) (866,787) (866,787) Repayment of mortgage and loan investments (199,595) (174,915) (199,595) (174,915) Financing activities (199,595) (174,915) Dividends paid (147,220) (174,031) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (199,333) (2,260) (190,333) (2,260) Decrease in debt related to participation mortgages (199,333) (2,260) (190,333) (2,260) Decrease in debt related to participation mortgages (199,343) (112,094) (10,204) Net decrease (increase) in bank indebtedness during the year (198,347) (643,828) (112,094) Net decrease (increase) in bank indebtedness during the year (198,347) (643,828) (198,347) (643,828) Bank indebtedness, end of year (197,758) (918,347) (198,347) (198,347) (198,347) Supplemental cash flow information (197,758) (1		108,257	87,921
Cash provided by (used in) operating activities 458,697 (337,340) Investing activities Additions to property, plant and equipment (7,673) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments (199,595) 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities (199,595) 174,915 Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages (190,333) 62,260 Decrease in debt related to participation mortgages (199,040) — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year (1918,347) (274,519) Bank indebtedness, beginning of year (1918,347) (918,347) Bank indebtedness, end of year (197,758) (918,347) Supplemental cash flow information (196,301) 1,031,267 941,551 Interest paid 1,031,267 <	Net change in non-cash working capital balances		
Investing activities	·		(425,261)
Additions to property, plant and equipment Investment of cash held as collateral for securitization (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages — (323) Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year 120,589 (274,519) Bank indebtedness, beginning of year (918,347) (643,828) Bank indebtedness, end of year (797,758) (918,347) Supplemental cash flow information Interest received 1,031,267 941,551 Interest paid 668,301	Cash provided by (used in) operating activities	458,697	(337,340)
Additions to property, plant and equipment Investment of cash held as collateral for securitization (5,874) (2,632) Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages — (323) Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year 120,589 (274,519) Bank indebtedness, beginning of year (918,347) (643,828) Bank indebtedness, end of year (797,758) (918,347) Supplemental cash flow information Interest received 1,031,267 941,551 Interest paid 668,301	Investing activities		
Investment of cash held as collateral for securitization (7,673) (9,500) Investment in mortgage and loan investments (1,142,162) (866,787) Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages - (323) Issuance of senior unsecured notes 199,040 Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year 120,589 (274,519) Bank indebtedness, beginning of year (918,347) (643,828) Bank indebtedness, end of year (797,758) (918,347) Supplemental cash flow information Interest received 1,031,267 941,551 Interest paid 779,504 668,301	<u> </u>	(5.874)	(2.632)
Investment in mortgage and loan investments		` ' '	, ,
Repayment of mortgage and loan investments 956,114 1,053,834 Cash provided by (used in) investing activities (199,595) 174,915 Financing activities Dividends paid (147,220) (174,031) Obligations related to securities and mortgages sold under repurchase agreements (190,333) 62,260 Decrease in debt related to participation mortgages — (323) Issuance of senior unsecured notes 199,040 — Cash used in financing activities (138,513) (112,094) Net decrease (increase) in bank indebtedness during the year 120,589 (274,519) Bank indebtedness, beginning of year (918,347) (643,828) Bank indebtedness, end of year (797,758) (918,347) Supplemental cash flow information 1,031,267 941,551 Interest received 1,031,267 941,551 Interest paid 779,504 668,301			, ,
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Decrease in debt related to participation mortgages Issuance of senior unsecured notes Cash used in financing activities (138,513) Net decrease (increase) in bank indebtedness during the year Bank indebtedness, beginning of year Bank indebtedness, end of year (797,758) Supplemental cash flow information Interest received Interest paid (323) 199,040 — (138,513) (112,094) (274,519) (643,828) (918,347) (643,828) 799,758) (918,347)		(190 333)	62 260
Issuance of senior unsecured notes 199,040		(130,333)	
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Net decrease (increase) in bank indebtedness during the year 120,589 (274,519) Bank indebtedness, beginning of year (918,347) (643,828) Bank indebtedness, end of year (797,758) (918,347) Supplemental cash flow information Interest received 1,031,267 941,551 Interest paid 779,504 668,301			(112,094)
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Supplemental cash flow information 1,031,267 941,551 Interest paid 779,504 668,301			
Interest received 1,031,267 941,551 Interest paid 779,504 668,301	bank indebtedness, end of year	(797,758)	(918,347)
Interest paid 779,504 668,301	Supplemental cash flow information		
	Interest received	1,031,267	941,551
Income taxes paid 52,154 66,973	Interest paid		668,301
	Income taxes paid	52,154	66,973

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

1. General organization and business of First National Financial Corporation

First National Financial Corporation [the "Corporation" or "Company"] is the parent company of First National Financial LP ["FNFLP"], a Canadian-based originator, underwriter and servicer of predominantly prime residential [single family and multi-unit] and commercial mortgages. With over \$111 billion in mortgages under administration as at December 31, 2019, FNFLP is a significant participant in the mortgage broker distribution channel.

The Corporation is incorporated under the laws of the Province of Ontario, Canada and has its registered office and principal place of business located at 100 University Avenue, Toronto, Ontario. The Corporation's common and preferred shares are listed on the Toronto Stock Exchange under the symbols FN, FN.PR.A and FN.PR.B, respectively.

2. Significant accounting policies

[a] Basis of preparation

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ["IFRS"]. The consolidated financial statements have been prepared on a historical cost basis, except for derivative financial instruments and certain financial assets and financial liabilities that are recorded at fair value through profit or loss ["FVTPL"] and measured at fair value. The carrying values of recognized assets and liabilities that are designated as hedged items in fair value hedges, and that would otherwise be carried at amortized cost, are adjusted to record changes in fair value attributable to the risks that are being mitigated in effective hedge relationships. The consolidated financial statements are presented in Canadian dollars and all values are rounded to the nearest thousand except when otherwise indicated. The consolidated financial statements were authorized for issue by the Board of Directors on February 24, 2020.

[b] Basis of consolidation

The consolidated financial statements comprise the financial statements of the Company and its subsidiaries, including FNFLP, First National Financial GP Corporation ["GP", the general partner of FNFLP], FNFC Trust, a special purpose entity ["SPE"] which is used to manage undivided co-ownership interests in mortgage assets funded with Asset-Backed Commercial Paper ["ABCP"], First National Asset Management Inc. ["FNAM"], and First National Mortgage Corporation.

FNAM is a wholly owned subsidiary of the GP, and an indirect subsidiary of the Company. FNAM is a NHA approved lender and NHA-MBS issuer in the capacity of an "aggregator". Its business model is to purchase mortgages from mortgage originators in order to create NHA-MBS pools, and subsequently sell these into the Canada Mortgage Bonds programs ["CMB"].

The Company did not consolidate, in its financial statements, three SPEs over which the Company does not have control. The SPEs are sponsored by third-party financial institutions which acquire assets from various sellers including mortgages from the Company. The Company earns interest income from the retained interest related to these mortgages. As at December 31, 2019, the Company recorded, on its consolidated statements of financial position, its portion of the assets of the SPEs amounting to \$1,275 million [2018 – \$801 million]. The Company also recorded, in its consolidated statements of income, interest revenue – securitized mortgages of \$31.4 million [2018 – \$27.9 million] and interest expense – securitized mortgages of \$27.4 million [2018 – \$22.3 million] related to its interest in the SPEs.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The consolidated financial statements have been prepared using consistent accounting policies for like transactions and other events in similar circumstances. All intercompany assets and liabilities, equity, income, expenses and cashflows relating to transactions between these companies are eliminated in full on consolidation.

[c] Use of estimates

The preparation of consolidated financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, including contingencies, at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results may differ from those estimates. Major areas requiring use of estimates by management are those that require reporting of financial assets and financial liabilities at fair value.

[d] Significant accounting policies

Changes in accounting policies

IFRS 16 - Leases

On January 1, 2019, the Company adopted IFRS 16 – Leases [IFRS 16]. The Company has elected to apply IFRS 16 on a modified retrospective approach, with no restatement of comparative period results.

The Company has applied the cost method to measure the right-of-use asset. The right-of-use asset is subsequently amortized using the straight-line method. If any impairment is identified, the unamortized balance related to the impaired asset is charged fully to income. The lease liability is calculated using the present value of future lease payment, discounted at the Company's incremental borrowing rate. The lease liability is subsequently measured at amortized cost.

The Company's major leases are for premises at its Toronto head office and four regional offices. The Company has elected not to recognize right-of-use assets and a lease liability for its various office equipment leases which are insignificant for application of the new standard. As a result of adopting the new standard, the Company recorded a right-of-use asset of \$10,859 and a lease liability of \$10,859 on January 1, 2019.

Financial Instruments

The Company accounts for its financial assets and liabilities in accordance with IFRS – *Financial Instruments* ["IFRS 9"].

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Classification and measurement of financial assets

The Company classifies its financial assets as either amortized cost or at FVTPL as summarized below:

Securities purchased under resale agreements Amortized cost Mortgages accumulated for securitization Amortized cost Mortgages accumulated for sale **FVTPL** Amortized cost

Mortgages pledged under securitization

Mortgage and loan investments F\/TPI

Amortized cost Deferred placement fees receivable

Classification and measurement of financial liabilities

The Company classifies its financial liabilities as either amortized cost or at FVTPL as summarized below:

Obligations related to securities and mortgages sold under repurchase

agreements FVTPI **FVTPL** Securities sold short Debt related to securitized mortgages Amortized cost Amortized cost Servicing liabilities Senior unsecured notes Amortized cost

Impairment

The expected credit loss ["ECL"] impairment model applies to all debt instruments within financial assets classified as amortized cost or FVOCI, as well as certain off-balance sheet loan commitments. The IFRS 9 ECL approach has three stages: Stage 1 - the credit risk has not increased significantly since initial recognition such that an allowance for credit loss is recognized and maintained equal to 12 months of expected credit loss; Stage 2 - the credit risk has increased significantly since initial recognition, and the allowance for credit loss is increased to cover full lifetime expected credit loss; and Stage 3 - a financial asset is considered credit impaired and the allowance for credit loss continues to be the full lifetime expected credit loss, with interest revenue calculated on the carrying amount [net of the allowance for credit loss], rather than the gross carrying value of the financial assets.

The Company assesses the credit risk of the mortgages based on the expected repayments of principal and interest. All mortgages with arrears that are less than 31 days past due are included in Stage 1 whereas mortgages with principal in arrears between 31 to 90 days are included in Stage 2. Mortgages in these two stages are not considered to be impaired, and the Company recognizes a 12-month ECL for Stage 1 mortgages and a lifetime ECL for Stage 2 mortgages. When a mortgage is in arrears for over 90 days or the Company has issued a legal demand for repayment, there is an expectation of a detrimental impact on the estimated cash flows and, therefore, the Company considers the mortgages as impaired and includes them in Stage 3.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The Company's ECL impairment model is built on an unbiased and probability-weighted method, determined by evaluating a range of possible outcomes supported by past loss events and expectation of future possible outcomes, discounted to reflect the time value of money. The key inputs in the measurement of ECL include Probability of Default, Loss Given Default and forecast of future economic conditions, which involve significant judgment.

Hedge accounting

On January 1, 2018, the Company commenced IFRS 9 hedge accounting for certain mortgage commitments and funded mortgages.

The Company uses a combination of short Government of Canada bonds and bond repo arrangements to manage exposure to interest rate risk associate with mortgage commitments and funded mortgages held prior to securitization. In addition, the Company uses interest rate swaps to manage exposure to interest rate risk for mortgages in SPEs. The Company documents a hedging relationship between the hedging instrument and the hedged item at inception when the relationship is established. The Company also assesses the effectiveness of the hedges at both the hedge inception and on an ongoing basis. Any ineffectiveness of any hedging relationship is recognized immediately in the consolidated statements of income.

Cash flow hedges

The Company applies cash flow hedge accounting for the anticipated funding of its multi-unit residential commercial segment mortgages. At the time of mortgage commitment, the Company shorts Government of Canada bonds as the hedging instrument to hedge the cash flows on the anticipated future debt to be arranged through securitization of these mortgages obtained through CMB, disclosed as debt related to securitized mortgages. The Company also uses the same hedging strategy when placing mortgages with institutional investors who plan to use CMB funding. The effective portion of the change in the fair value of the designated hedging instrument qualifying as a cash flow hedge is recognized in other comprehensive income ["OCI"] in the consolidated statements of comprehensive income. When the hedge relationship is terminated, the cumulative amounts recognized in OCI are amortized into interest expense – securitized mortgages over the term of the securitized debt, or amortized against placement fees from institutional investors. Any change in fair value of the hedge determined as ineffective is recognized immediately in regular income.

Fair value hedges

The Company enters into interest rate swaps to protect against changes in the fair value of fixed rate mortgages funded by ABCP debt. The Company also shorts Government of Canada bonds to manage interest rate exposure for a portion of single-family mortgage commitments and funded residential mortgages accumulated for securitization. The Company applies hedge accounting for the swaps. For the short bond hedges, the Company documents a hedging relationship during the period when the mortgages are funded until the date they are securitized or placed with an arm's length investor. The Company does not apply hedge accounting to the short bonds used to mitigate interest risk on single-family mortgage commitments. The Company's policy is not to utilize derivative financial instruments for trading or speculative purposes.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

In the case of the swaps and short bonds used to hedge funded mortgages, changes in fair value of the hedged item, to the extent that the hedging relationship is effective, are offset by changes in the fair value of the hedging instrument, both of which are recognized in regular income. At hedge unwind, the realized change in the value of the hedging instrument is adjusted to the carrying value of the hedged mortgages, and amortized into interest revenue over the term of the hedged mortgages. Any changes in the fair value of an ineffective hedge is immediately recorded in regular income.

Revenue recognition

The Company earns revenue from placement, securitization and servicing activities related to its mortgage business. The majority of originated mortgages are sold to institutional investors through the placement of mortgages or funded through securitization conduits. The Company retains servicing rights on substantially all of the mortgages it originates, providing the Company with servicing fees.

Interest revenue and expense from mortgages pledged under securitization

The Company enters into securitization transactions to fund a portion of the mortgages it has originated. Upon transfer of these mortgages to securitization vehicles, the Company receives cash proceeds from the transaction. These proceeds are accounted for as debt related to securitized mortgages and the Company continues to hold the mortgages on its consolidated statements of financial position, unless:

- [i] substantially all of the risks and rewards associated with the financial instruments have been transferred, in which case the assets are derecognized in full; or
- [ii] a significant portion, but not all, of the risks and rewards have been transferred. The asset is derecognized entirely if the transferee has the ability to sell the financial asset; otherwise the asset continues to be recognized to the extent of the Company's continuing involvement.

Where [i] or [ii] above applies to a fully proportionate share of all or specifically identified cash flows, the relevant accounting treatment is applied to that proportion of the mortgage.

For securitized mortgages that do not meet the criteria for derecognition, no gain or loss is recognized at the time of the transaction. Instead, net interest income is recognized over the term of the mortgages. Interest revenue – securitized mortgages represents the interest portion of mortgage payments received and accrued by borrowers and is net of the amortization of capitalized origination costs. Interest expense – securitized mortgages represents the costs to finance these mortgages, net of the amortization of debt discounts and premiums.

Capitalized origination fees and debt discounts or premiums are amortized on an effective yield basis over the term of the related mortgages or debt.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Derecognition

A financial asset is derecognized when:

- · The right to receive cash flows from the asset has expired; or
- The Company has transferred its rights to receive cash flows from the assets or has assumed an obligation to
 pay the cash flows, received in full without material delay to a third party under a "pass-through" arrangement;
 and either [a] the Company has transferred substantially all the risks and rewards of the asset; or [b] the
 Company has neither transferred nor retained substantially all of the risks and rewards of the asset, but has
 transferred control of the asset.

Placement fees and deferred placement fees receivable

The Company enters into placement agreements with institutional investors to purchase the mortgages it originates. When mortgages are placed with institutional investors, the Company transfers the contractual right to receive mortgage cash flows to the investors. Because it has transferred substantially all the risks and rewards of these mortgages, it derecognizes these assets. The Company retains a residual interest representing the rights and obligations associated with servicing the mortgages. Placement fees are earned by the Company for its origination and underwriting activities on a completed transaction basis when the mortgage is funded. Amounts immediately collected or collectible in excess of the mortgage principal are recognized as placement fees. When placement fees and associated servicing fees are earned over the term of the related mortgages, the Company determines the present value of the future stream of placement fees and records a gain on deferred placement fees and a deferred placement fees receivable. Since quoted prices are generally not available for retained interests, the Company estimates values based on the net present value of future expected cash flows, calculated using management's best estimates of key assumptions related to expected prepayment rates and discount rates commensurate with the risks involved.

Mortgage servicing income

The Company services substantially all of the mortgages that it originates whether the mortgage is placed with an institutional investor or transferred to a securitization vehicle. In addition, mortgages are serviced on behalf of third-party institutional investors and securitization structures. For all mortgages administered for investors or third parties, the Company recognizes servicing income when services are rendered. For mortgages placed under deferred placement arrangements, the Company retains the rights and obligations to service the mortgages. The deferred placement fees receivable is the present value of the excess retained cash flows over market servicing fee rates and is reported as deferred placement revenue at the time of placement. Servicing income related to mortgages placed with institutional investors is recognized in income over the life of the servicing obligation as payments are received from mortgagors. Interest income earned by the Company from holding cash in trust related to servicing activities is classified as mortgage servicing income. The amortization of any servicing liabilities is also recorded as mortgage servicing income.

The Company provides underwriting and fulfillment processing services for mortgages originated by two large Canadian banks through the mortgage broker distribution channel. The Company recognizes servicing income when the services are rendered and the underwritten mortgages have been funded.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Mortgage investment income

The Company earns interest income from its interest-bearing assets including deferred placement fees receivable, mortgage and loan investments and mortgages accumulated for sale or securitization. Mortgage investment income is recognized on an accrual basis.

Brokerage fees

Brokerage fees are primarily fees paid to external mortgage brokers. Brokerage fees relating to mortgages placed with institutional investors are expensed as incurred, and those relating to mortgages recorded at amortized cost are capitalized to the carrying cost of the related mortgages and amortized over the term of the mortgages.

Mortgages pledged under securitization

Mortgages pledged under securitization are mortgages that the Company has originated and funded with debt raised through the securitization markets, and have been classified at amortized cost. The Company has a continuous involvement in these mortgages, including the right to receive future cash flows arising from these mortgages. Origination costs, such as brokerage fees and bulk insurance premiums that are directly attributable to the acquisition of such assets, are deferred and amortized over the term of the mortgages on an effective yield basis.

Debt related to securitized mortgages

Debt related to securitized mortgages represents obligations related to the financing of mortgages pledged under securitization. This debt is measured at its amortized cost using the effective yield method. Any discount/premium and issuance costs on raising these debts that is directly attributable to obtaining such liabilities is deferred and amortized over the term of the debt obligations.

Mortgages accumulated for sale or securitization

Mortgages accumulated for sale are mortgages funded pending subsequent settlement with institutional investors and are classified as FVTPL and recorded at fair value. These mortgages are held for terms usually not exceeding 90 days.

Mortgages accumulated for securitization are mortgages funded pending the arrangement of term debt through the Company's various securitization programs and are measured at amortized cost.

Securities sold short and securities purchased under resale agreements

Securities sold short consist typically of the short sale of Government of Canada bonds. Bonds purchased under resale agreements consist of the purchase of a bond with the commitment from the Company to resell the bond to the original seller at a specified price. The Company uses the combination of bonds sold short and bonds purchased under resale agreements to economically hedge its mortgage commitments and the portion of funded mortgages that it intends to securitize in subsequent periods.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Bonds sold short are classified as FVTPL and are recorded at fair value. The effective yield payable on bonds sold short is recorded as hedge expense in other operating expenses. Bonds purchased under resale agreements are carried at cost plus accrued interest, which approximates their market value. The difference between the cost of the purchase and the predetermined proceeds to be received on a resale agreement is recorded over the term of the hedged mortgages as an offset to hedge expense. Transactions are recorded on a settlement date basis.

Mortgage and loan investments

Mortgage and loan investments are non-derivative financial assets with fixed or determinable payments, and are classified as FVTPL. The mortgages are measured at management's best estimate of the net realizable value. Changes in fair value are recognized immediately in the consolidated statements of income.

Property, plant and equipment

Property, plant and equipment are recorded at cost, less accumulated amortization, at the following annual rates and bases:

Computer equipment
Office equipment
Leasehold improvements
Computer software

30% declining balance
20% declining balance
Straight-line over the term of the lease
30% declining balance except for certain computer

licenses, which are straight-line over useful lives

Property, plant and equipment are subject to an impairment review if there are events or changes in circumstances that indicate the carrying amount may not be recoverable.

Goodwill

Goodwill represents the price paid for the Corporation's business in excess of the fair value of the net tangible assets and identifiable intangible assets acquired in connection with the IPO. Goodwill is reviewed annually for impairment or more frequently when an event or change in circumstances indicates that the asset might be impaired.

Restricted cash

Restricted cash represents principal and interest collected on mortgages pledged under securitization that is held in trust until the repayment of debt related to these mortgages is made in a subsequent period.

Bank indebtedness

Bank indebtedness consists of bank loans net of cash balances or deposit with banks.

Cash held as collateral for securitization

Cash held as collateral for securitization represents cash-based credit enhancements held by various securitization vehicles, including FNFC Trust and a Canadian Trust Company acting as the title custodian for the Company's NHA-MBS program.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Servicing liability

The Company places mortgages with third-party institutional clients, and retains the rights and obligations to service these mortgages. When the service related fees are paid upfront by a third party, the Company records a servicing liability. The liability represents the portion of the upfront fee required to earn a market rate of servicing over the related mortgage term. This is similar to the method which the Company uses to calculate deferred placement fees. Since quoted prices are generally not available for retained interests, the Company estimates its value based on the net present value of future expected cash flows, calculated using management's best estimates of key assumptions related to expected prepayment rates and discount rates commensurate with the risks involved. The Company earns the related servicing fees over the term of the mortgages on an effective yield basis.

Income taxes

The Company accounts for income taxes in accordance with the liability method of tax allocation. Under this method, the provision for income taxes is calculated based on income tax laws and income tax rates substantively enacted as at the dates of the consolidated statements of financial position. The income tax provision consists of current income taxes and deferred income taxes. Current and deferred taxes relating to items in the Company's equity are recorded directly against equity.

Current income taxes are amounts expected to be payable or recoverable as the result of operations in the current year and any adjustment to tax payable or tax recoverable amounts recorded in previous years.

Deferred income taxes arise on temporary differences between the carrying amounts of assets and liabilities on the consolidated statements of financial position and their tax bases. Deferred tax liabilities are generally recognized for all taxable temporary differences and deferred tax assets are recognized to the extent that future realization of the tax benefit is probable. Deferred taxes are calculated using the tax rates expected to apply in the periods in which the assets will be realized or the liabilities settled. Deferred tax assets and liabilities are offset when they arise in the same tax reporting group and relate to income taxes levied by the same taxation authority, and when a legal right to offset exists in the entity.

Earnings per common share

The Company presents earnings per share ["EPS"] amounts for its common shares. EPS is calculated by dividing the net earnings attributable to common shareholders of the Company by the weighted average number of common shares outstanding during the year.

3. Mortgages pledged under securitization

The Company securitizes residential and commercial mortgages in order to raise debt to fund these mortgages. Most of these securitizations consist of the transfer of fixed and floating rate mortgages into securitization programs, such as ABCP, NHA-MBS, and the Canada Mortgage Bonds ["CMB"] program. In these securitizations, the Company transfers the assets to structured entities for cash, and incurs interest-bearing obligations typically matched to the term of the mortgages. These securitizations do not qualify for derecognition, although the structured entities and other securitization vehicles have no recourse to the Company's other assets for failure of the mortgages to make payments when due.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

As part of the ABCP transactions, the Company provides cash collateral for credit enhancement purposes as required by the rating agencies. Credit exposure to securitized mortgages is generally limited to this cash collateral. The principal and interest payments on the securitized mortgages are paid by the Company to the structured entities monthly over the term of the mortgages. The full amount of the cash collateral is recorded as an asset and the Company anticipates full recovery of these amounts. NHA-MBS securitizations may also require cash collateral in some circumstances. As at December 31, 2019, the cash held as collateral for securitization was \$83,587 [2018 – \$75,913].

The following table compares the carrying amount of mortgages pledged for securitization and the associated debt:

	2019	
	Carrying amount of securitized mortgages \$	Carrying amount of associated liabilities \$
Securitized mortgages Capitalized amounts related to hedge accounting Capitalized origination costs Debt discounts	31,776,442 43,280 175,702	32,303,342 43,418 — (100,967)
Add Principal portion of payments recorded in restricted cash	31,995,424 623,253 32,618,677	32,245,793 — 32,245,793
	20^	18
	Carrying amount of securitized mortgages \$	Carrying amount of associated liabilities
Securitized mortgages Capitalized amounts related to hedge accounting Capitalized origination costs Debt discounts Add	30,385,005 12,578 169,453 — 30,567,036	30,876,519 18,356 — (113,868) 30,781,007

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The principal portion of payments held in restricted cash represents payments on account of mortgages pledged under securitization which has been received at year end but has not yet been applied to reduce the associated debt. This cash is applied to pay down the debt in the month subsequent to collection. In order to compare the components of mortgages pledged under securitization to securitization debt, this amount is added to the carrying value of mortgages pledged under securitization in the above table.

Mortgages pledged under securitization have been classified as amortized cost and are carried at par plus adjustment for unamortized origination costs and unamortized amounts related to hedge accounting. The changes in capitalized origination costs for the years ended December 31 are summarized as follows:

	2019 \$	2018 \$
Opening balance, January 1	169,453	141,121
Add: new origination costs capitalized in the year	85,421	103,222
Less: amortization in the year	(79,172)	(74,890)
Ending balance, December 31	175,702	169,453

During the year ended December 31, 2019, the Company invested in mortgages that were transferred into the securitization vehicles with principal balances as of December 31, 2019 of \$7,076,837 [2018 – \$7,418,415].

The contractual maturity profile of the mortgages pledged under securitization programs is summarized as follows:

	\$
2020	3,977,269
2021	4,965,861
2022	6,584,375
2023	7,041,222
2024 and thereafter	9,207,715
	31,776,442

The following table summarizes the mortgages pledged under securitization that are 31 days or more past due as at December 31:

	2019 \$	2018 \$
Arrears days		
31 to 60	32,244	48,902
61 to 90	5,279	4,814
Greater than 90	25,683	16,380
	63,206	70,096

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

All the mortgages pledged under securitization in arrears are insured, except for five mortgages which are uninsured and have a total principal balance of \$874 as at December 31, 2019 [2018 – two mortgages, \$605]. The Company's exposure to credit loss is limited to uninsured mortgages with principal balances totaling \$1,975,154 [2018 – \$1,251,236], before consideration of the value of underlying collateral. The majority of such mortgages are conventional prime single-family mortgages, with an 80% or less loan to value ratio at origination, and verified borrower income. Accordingly, the expected credit loss related to these mortgages is insignificant. The Company has provided \$214 for ECL for the year ended December 31, 2019 [2018 – nil].

4. Deferred placement fees receivable

The Company enters into transactions with institutional investors to sell primarily fixed-rate mortgages in which placement fees are received over time as well as at the time of the mortgage placement. These mortgages are derecognized when substantially all of the risks and rewards of ownership are transferred and the Company has minimal exposure to the variability of future cash flows from these mortgages. The investors have no recourse to the Company's other assets for failure of mortgagors to make payments when due.

Deferred placement fees receivable is classified as amortized cost, and has been calculated initially based on the present value of the anticipated future stream of placement fees. An assumption of no credit losses was used, commensurate with the credit quality of the investors. An assumption of no prepayment for the commercial segment was used, as borrowers cannot refinance for financial advantage without paying the Company a fee commensurate with the value of its investment in the mortgage. The effect of variations, if any, between actual experience and assumptions will be recorded in future statements of income but is expected to be minimal.

During the year ended December 31, 2019, \$2,419,508 [2018 – \$2,655,764] of mortgages were placed with institutional investors, which created gains on deferred placement fees of \$11,619 [2018 – \$11,747]. Cash receipts on deferred placement fees receivable for the year ended December 31, 2019 were \$12,655 [2018 – \$12,979].

The Company estimates that the expected undiscounted cash flows to be received on the deferred placement fees receivable will be as follows:

	\$
2020	11,688
2021	9,709
2022	7,701
2023	6,039
2024 and thereafter	12,834
	47,971

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

5. Mortgages accumulated for sale or securitization

Mortgages accumulated for sale or securitization consist of mortgages the Company has originated for its own securitization programs, together with mortgages funded in advance of settlement with institutional investors.

Mortgages originated for the Company's own securitization programs are classified as amortized cost and are recorded at par plus adjustment for unamortized origination costs. Mortgages funded for placement with institutional investors are designated as FVTPL and are recorded at fair value. The fair values of mortgages classified as FVTPL approximate their carrying values as the time period between origination and sale is short. The following table summarizes the components of mortgages according to their classification:

	2019 \$	2018 \$
Mortgages accumulated for securitization Mortgages accumulated for sale	1,884,571 34,010	2,170,416 34,470
	1,918,581	2,204,886

The Company's exposure to credit loss is limited to \$587,465 [2018 – \$321,341] of principal balances of uninsured mortgages within mortgages accumulated for securitization, before consideration of the value of underlying collateral. As at December 31, 2019, none of these mortgages is in arrears past 31 days. These are primarily conventional prime single-family mortgages similar to the mortgages described in note 3. Accordingly, the expected credit loss related to these mortgages is insignificant.

6. Mortgage and loan investments

Mortgage and loan investments consist primarily of commercial first and second mortgages held for various terms, the majority of which mature within one year.

Mortgage and loan investments are measured at FVTPL, and are recorded on a fair value basis. Any changes in fair value are immediately recognized in income. The Company recorded a fair value loss of \$4,300 [2018 – \$4,000] for the year ended December 31, 2019.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The following table discloses the composition of the Company's portfolio of mortgage and loan investments by geographic region as at December 31, 2019:

Province/Territory	Portfolio balance	Percentage of portfolio
	\$	%
Alberta	8,163	2.20
British Columbia	20,734	5.60
Manitoba	11,904	3.21
New Brunswick	844	0.23
Newfoundland and Labrador	717	0.19
Nova Scotia	33,094	8.93
Nunavut	105	0.03
Ontario	252,859	68.26
Quebec	41,198	11.12
Saskatchewan	502	0.14
Yukon	249	0.07
Prince Edward Island	44	0.01
	370,414	100.00

The following table discloses the mortgages that are past due as at December 31:

	2019 \$	2018 \$
Arrears days		
31 to 60	5,016	4,871
61 to 90	4	_
Greater than 90	34,235	39,232
	39,255	44,103

The portfolio contains \$18,209 [December 31, 2018 – \$13,133] of insured mortgages and \$352,205 [December 31, 2018 – \$175,533] of uninsured mortgage and loan investments as at December 31, 2019. Of the uninsured mortgages, approximately \$35,014 [December 31, 2018 – \$39,941] have principal balances in arrears of more than 30 days. Three of these mortgages are non-performing and the Company has stopped accruing interest. These mortgages had a total original principal balance of \$38,825 and are recorded at a fair value of \$13,133 as at December 31, 2019 [December 31, 2018 – three mortgages, original principal balance of \$44,001, and fair value of \$22,609].

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The maturity profile in the table below is based on the earlier of contractual renewal or maturity dates.

						2019	2018
	2020	2021	2022	2023	2024 and thereafter	Book value	Book value
	\$	\$	\$	\$	\$	\$	\$
Residential Commercial	36,095 263,126	8,822 27,796	5,039 6,887	3,168 279	18,467 735	71,591 298,823	36,527 152,139
	299,221	36,618	11,926	3,447	19,202	370,414	188,666

Interest income earned for the year was \$15,065 [2018 – \$17,654] and is included in mortgage investment income on the consolidated statements of income.

7. Other assets

The components of other assets are as follows as at December 31:

	2019 \$	2018 \$
Property, plant and equipment, net	11,029	9,371
Right-of-use assets	7,263	_
Goodwill	29,776	29,776
	48,068	39,147

The right-of-use assets pertain to five premises leases for the Company's office space across the country. The leases have remaining terms of three to five years. The related lease liability of \$7,466 as at December 31, 2019, is grouped with accounts payable and accrued liabilities on the consolidated statements of financial position.

The recoverable amount of the Company's goodwill is calculated by reference to the Company's market capitalization, mortgages under administration, origination volume, and profitability. These factors indicate that the Corporation's recoverable amount exceeds the carrying value of its net assets and accordingly, goodwill is not impaired.

8. Mortgages under administration

As at December 31, 2019, the Company managed mortgages under administration of \$111,378,891 [2018 – \$106,151,363], including mortgages held on the Company's consolidated statements of financial position. Mortgages under administration are serviced for financial institutions such as banks, insurance companies, pension funds, mutual funds, trust companies, credit unions and securitization vehicles. As at December 31, 2019, the Company administered 310,415 mortgages [2018 – 306,221] for 108 institutional investors [2018 – 111] with an average remaining term to maturity of 40 months [2018 – 40 months].

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Mortgages under administration are serviced as follows:

	2019 \$	2018 \$
Institutional investors Mortgages accumulated for sale or securitization and mortgage and loan	76,040,779	72,209,810
investments	2,306,608	2,387,285
Mortgages pledged under securitization	31,776,442	30,385,005
CMBS conduits	1,255,062	1,169,263
	111,378,891	106,151,363

The Company's exposure to credit loss is limited to mortgage and loan investments as described in note 6, securitized mortgages as described in note 3 and uninsured mortgages held in mortgages accumulated for securitization as described in note 5. As at December 31, 2019, the Company has included in accounts receivable and sundry \$156 [2018 – \$86] of uninsured non-performing mortgages.

The Company maintains trust accounts on behalf of the investors it represents. The Company also holds municipal tax funds in escrow for mortgagors. Since the Company does not hold a beneficial interest in these funds they are not presented on the consolidated statements of financial position. The aggregate of these accounts as at December 31, 2019 was \$690,394 [2018 – \$630,166].

9. Bank indebtedness

Bank indebtedness includes a revolving credit facility of \$1,250,000 [2018 – \$1,250,000] maturing in March 2024. At December 31, 2019, \$797,758 [2018 – \$918,347] was drawn, of which the following have been pledged as collateral:

- [a] a general security agreement over all assets, other than real property, of the Company; and
- [b] a general assignment of all mortgages owned by the Company.

The credit facility bears a variable rate of interest based on prime and bankers' acceptance rates.

10. Debt related to securitized mortgages

Debt related to securitized mortgages represents the funding for mortgages pledged under the NHA-MBS, CMB and ABCP programs. As at December 31, 2019, debt related to securitized mortgages was \$32,245,793 [2018 – \$30,781,007], net of unamortized discounts of \$100,967 [2018 – \$113,868]. A comparison of the carrying amounts of the pledged mortgages and the related debt is summarized in note 3.

Debt related to securitized mortgages is reduced on a monthly basis when the principal payments received from the mortgages are applied. Debt discounts and premiums are amortized over the term of each debt on an effective yield basis. Debt related to securitization mortgages had a similar contractual maturity profile as the associated mortgages in mortgages pledged under securitization.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

11. Swap contracts

Swaps are over-the-counter contracts in which two counterparties exchange a series of cash flows based on agreed-upon rates to a notional amount. The Company uses interest rate swaps to manage interest rate exposure relating to variability of interest earned on mortgages pledged under securitization. The swap agreements that the Company enters into are interest rate swaps where two counterparties exchange a series of payments based on different interest rates applied to a notional amount in a single currency.

The following tables present, by remaining term to maturity, the notional amounts and fair values of the swap contracts outstanding as at December 31, 2019 and 2018:

			2019		
	Less than 3			Total notional	
	years	3 to 5 years	6 to 10 years	amount	Fair value
	\$	\$	\$	\$	\$
Interest rate swap contracts	2,560,603	1,122,379	32,442	3,715,424	18,402
			2018		
	Less than 3			Total notional	
	years	3 to 5 years	6 to 10 years	amount	Fair value
	\$	\$	\$	\$	\$
Interest rate swap					
contracts	2,011,026	1,634,911	20,671	3,666,608	40,549

Favourable fair values of the interest rate swap contracts are included in accounts receivable and sundry and unfavourable fair values are included in accounts payable and accrued liabilities on the consolidated statements of financial position.

12. Senior unsecured notes

On April 9, 2015, the Company issued \$175 million Series 1 senior unsecured notes for a five-year term maturing on April 9, 2020. The notes bear interest at 4.01% payable in equal semi-annual payments commencing October 9, 2015. The net proceeds of the issuance [\$174.3 million, net of financing fees], have been invested in FNFLP.

On November 25, 2019, the Company issued \$200 million Series 2 senior unsecured notes for a five-year term pursuant to a private placement under an offering memorandum. The notes bear interest at 3.582% payable in equal semi-annual payments commencing May 25, 2020. On settlement, the net proceeds of the offering [\$199.3 million, net of financing fees], were loaned to FNFLP.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

13. Commitments, guarantees and contingencies

As at December 31, 2019, the Company has the following operating lease commitments for its office premises:

	\$
2020	7,484
2021	7,255
2022	8,004
2023 and thereafter	6,343
	29,086

Outstanding commitments for future advances on mortgages with terms of one to 10 years amounted to \$1,446,303 as at December 31, 2019 [2018 – \$1,192,677]. The commitments generally remain open for a period of up to 90 days. These commitments have credit and interest rate risk profiles similar to those mortgages that are currently under administration. Certain of these commitments have been sold to institutional investors while others will expire before being drawn down. Accordingly, these amounts do not necessarily represent future cash requirements of the Company. A portion of the Company's commitments for premises listed above have been accounted in right-of-use assets and recorded as Other Assets on the consolidated statements of financial position.

In the normal course of business, the Company enters into a variety of guarantees. Guarantees include contracts where the Company may be required to make payments to a third party, based on changes in the value of an asset or liability that the third party holds. In addition, contracts under which the Company may be required to make payments if a third party fails to perform under the terms of the contract [such as mortgage servicing contracts] are considered guarantees. The Company has determined that the estimated potential loss from these guarantees is insignificant.

14. Securities transactions under repurchase and resale agreements

The Company's outstanding securities purchased under resale agreements and securities sold under repurchase agreements have a remaining term to maturity of less than three months.

15. Obligations related to securities and mortgages sold under repurchase agreements

The Company uses repurchase agreements to fund specific mortgages included in mortgages accumulated for sale or securitization. The current contracts are with financial institutions, are based on bankers' acceptance rates and mature on or before January 31, 2020.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

16. Accounts payable and accrued liabilities

The major components of accounts payable and accrued liabilities are as follows as at December 31:

	2019	2018
	\$	\$
Accrued liabilities	52,748	20,088
Accrued dividends payable	10,508	10,249
Accrued interest on securitization debt	58,225	57,777
Servicing liability	20,959	17,981
Lease liability	7,466	_
	149,906	106,095

17. Shareholders' equity

[a] Authorized

Unlimited number of common shares
Unlimited number of cumulative 5-year rate reset preferred shares, Class A Series 1
Unlimited number of cumulative 5-year rate reset preferred shares, Class A Series 2

[b] Capital stock

	Common shares		Preferred shares	
	#	\$	#	\$
Balance, December 31, 2019 and 2018	59,967,429	122,671	4,000,000	97,394

[c] Preferred shares

On January 25, 2011, the Company issued 4 million Class A Series 1 Preferred Shares at a price of \$25.00 per share for gross proceeds of \$100,000 before issue expenses.

Holders of Class A Series 1 Preferred Shares have the right, at their option, to convert their shares into cumulative, floating rate Class A Preferred Shares, Series 2 ["Series 2 Preferred Shares"], subject to certain conditions, on March 31, 2021 and on March 31 every five years thereafter. As of December 31, 2019, and December 31, 2018, there were 2,887,147 Series 1 preferred shares and 1,112,853 Series 2 preferred shares outstanding with a total carrying value of \$97,394.

Holders of the Class A Series 1 Preferred Shares receive a cumulative quarterly fixed dividend at a rate equal to the five-year Government of Canada yield plus 2.07%. The dividend rate may be reset every five years, as and when approved by the Board of Directors. The current dividend rate on the Class A Series 1 Preferred Shares is 2.79% annually for a new five-year term ending March 31, 2021.

Holders of the Class A Series 2 Preferred Shares will be entitled to receive cumulative quarterly floating dividends at a rate equal to the three-month Government of Canada Treasury bill yield plus 2.07%, as and when declared by the Board of Directors.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Both classes of preferred shares do not have voting rights, are redeemable only at the option of the Company, and are therefore classified as equity. The par value per preferred share is \$25.

[d] Earnings per share

	2019 \$	2018 \$
Net income attributable to shareholders Less: dividends declared on preferred shares	177,213 (3,057)	166,427 (2,928)
Net income attributable to common shareholders	174,156	163,499
Number of common shares outstanding Basic earnings per common share	59,967,429 2.90	59,967,429 2.73

18. Income taxes

The major components of deferred provision for income taxes for the years ended December 31 consist of the following:

	2019 \$	2018 \$
Related to origination and reversal of temporary differences	3,769	4,857
Increase (decrease) in future tax rates	(169)	333
	3,600	5,190

The major components of the current income tax expense for the years ended December 31 consists of the following:

	2019 \$	2018 \$
Income taxes relating to the current year	60,900	56,100
Income taxes related to the prior year	—	(300)
	60,900	55,800

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The effective income tax rate reported in the consolidated statements of income varies from the Canadian tax rate of 26.61% for the year ended December 31, 2019 [2018 – 26.64%] for the following reasons:

2019	2018
\$	\$
Company's statutory tax rate 26.61%	26.64%
Income before income taxes 241,713	227,417
Income tax at statutory tax rate 64,320	60,584
Increase (decrease) resulting from	
Permanent differences 345	316
Changes in future tax rates (169)	333
Tax recovery from prior years —	(300)
Other 4	57
Income tax expense 64,500	60,990

The movement in significant components of the Company's deferred income tax liabilities and assets for the years ended December 31, 2019 and 2018 are as follows:

As at	Recognized in	As at
• ,		December 31,
2019	OCI	2019
\$	\$	\$
11,078	111	11,189
75,370	(2,621)	72,749
5,885	7,469	13,354
64	441	505
2,890	(957)	1,933
(2,890)	903	(1,987)
(424)	(157)	(581)
(4,261)	303	(3,958)
(4,790)	(787)	(5,577)
(4,122)	(1,205)	(5,327)
78,800	3,500	82,300
	January 1, 2019 \$ 11,078 75,370 5,885 64 2,890 (2,890) (4,261) (4,261) (4,790) (4,122)	January 1, income and 2019 OCI \$ \$ 11,078 111 75,370 (2,621) 5,885 7,469 64 441 2,890 (957) (2,890) 903 (424) (157) (4,261) 303 (4,790) (787) (4,122) (1,205)

The amount of deferred tax expense recorded in income and OCI consists of \$3,600 recorded in net income and a recovery of \$100 recorded in OCI related to unrealized losses on cash flow hedges.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

	As at January 1, 2018 \$	Recognized in income and OCI \$	As at December 31, 2018
Deferred income tax			
Deferred placement fees receivable	10,946	132	11,078
Deferred costs - securitization	58,916	16,457	75,370
Unrealized gains on interest rate swaps	17,866	(11,981)	5,885
Other	77	(13)	64
Carrying values of mortgages pledged under			
securitization in excess of tax values	(446)	22	(424)
Cumulative eligible capital property	(4,561)	300	(4,261)
Servicing liability	(5,006)	216	(4,790)
Fair value adjustments not deducted for tax purposes	(3,042)	(1,080)	(4,122)
Total	74,750	4,050	78,800

The amount recognized in income and OCI consists of income tax expense of \$5,190 recorded in income and a recovery of \$1,140 record in OCI related to unrealized losses on cash flow hedges.

The calculation of taxable income of the Company is based on estimates and the interpretation of tax legislation. In the event that the tax authorities take a different view from management, the Company may be required to change its provision for income taxes or deferred income tax balances and the change could be significant.

19. Financial instruments and risk management

Risk management

The various risks to which the Company is exposed and the Company's policies and processes to measure and manage them individually are set out below:

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 Company's exposure to the risk of changes in market interest rates relates primarily to the Company's mortgages accumulated for securitization.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The Company uses various strategies to reduce interest rate risk. The Company's risk management objective is to maintain interest rate spreads from the point that a mortgage commitment is issued to the transfer of the mortgage to the related securitization vehicle or sale to an institutional investor. Primary among these strategies is the Company's decision to sell mortgages at the time of commitment, passing on interest rate risk that exists prior to funding to institutional investors. The Company uses synthetic bond forwards [consisting of bonds sold short and bonds purchased under resale agreements] to manage interest rate exposure between the time a mortgage rate is committed to the borrower and the time the mortgage is sold to a securitization vehicle and the underlying cost of funding is set. As interest rates change, the values of these interest rate dependent financial instruments vary inversely with the values of the mortgage contracts. As interest rates increase, a gain will be recorded on the economic hedge which will be offset by the reduced future spread on mortgages pledged under securitization as the mortgage rate committed to the borrower is fixed at the point of commitment.

For single-family mortgages, only a portion of the commitments issued by the Company eventually fund. The Company must assign a probability of funding to each mortgage in the pipeline and estimate how that probability changes as mortgages move through the various stages of the pipeline. The amount that is actually economically hedged is the expected value of the mortgages funding within the future commitment period.

The table below provides the financial impact that an immediate and sustained 100 basis point and 200 basis point increase and decrease in short-term interest rates would have had on the net income of the Company in 2019 and 2018.

	Decrease in interest rate [1]		Increase in interest rate	
	2019	2018	2019	2018
	\$	\$	\$	\$
100 basis point shift Impact on net income	5,909	4,816	(5,909)	(4,816)
200 basis point shift Impact on net income	12,069	9,632	(11,818)	(9,632)

^[1] Interest rate is not decreased below 0%.

Credit risk

Credit risk is the risk of loss associated with a counterparty's inability or unwillingness to fulfill its payment obligations. The Company's credit risk is mainly lending related in the form of mortgage default. The Company uses stringent underwriting criteria and experienced adjudicators to mitigate this risk. The Company's approach to managing credit risk is based on the consistent application of a detailed set of credit policies and prudent arrears management. As at December 31, 2019, 94% [2018 – 96%] of the pledged mortgages were insured mortgages. See details in note 3. The Company's exposure is further mitigated by the relatively short period over which a mortgage is held by the Company prior to securitization.

The maximum credit exposures of the financial assets are their carrying values as reflected on the consolidated statements of financial position. The Company does not have significant concentration of credit risk within any particular geographic region or group of customers.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

The Company is at risk that the underlying mortgages default and the servicing cash flows cease. The large portfolio of individual mortgages that underlies these assets is diverse in terms of geographical location, borrower exposure and the underlying type of real estate. This diversity and the priority ranking of the Company's rights mitigate the potential size of any single credit loss.

Securities purchased under resale agreements are transacted with large regulated Canadian institutions such that the risk of credit loss is very remote. Securities transacted are all Government of Canada bonds and, as such, have virtually no risk of credit loss.

Liquidity risk and capital resources

Liquidity risk is the risk that the Company will be unable to meet its financial obligations as they come due.

The Company's liquidity strategy has been to use bank credit to fund working capital requirements and to use cash flow from operations to fund longer-term assets. The Company's credit facilities are typically drawn to fund: [i] mortgages accumulated for sale or securitization, [ii] origination costs associated with mortgages pledged under securitization, [iii] cash held as collateral for securitization, [iv] costs associated with deferred placement fees receivable, [v] accounts receivable and sundry, and [vi] mortgage and loan investments. The Company has a credit facility with a syndicate of financial institutions, which provides for a total of \$1,250,000 in financing.

The Company finances the majority of its mortgages with debt derived from the securitization markets, primarily NHA-MBS, ABCP and CMB. Debt related to NHA-MBS and ABCP securitizations reset monthly such that the receipts of principal on the mortgages are used to pay down the related debt within a 30-day period. Accordingly, these sources of financing amortize at the same rate as the mortgages pledged thereunder, providing an almost perfectly matched asset and liability relationship.

Market risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates and credit spreads. The level of market risk to which the Company is exposed varies depending on market conditions, expectations of future interest rates and credit spreads.

Customer concentration risk

Placement fees and mortgage servicing income from one Canadian financial institution represent approximately 8.7% [2018 – 9.0%] of the Company's total revenue.

Fair value measurement

The Company uses the following hierarchy for determining and disclosing the fair value of financial instruments recorded at fair value in the consolidated statements of financial position:

- Level 1 quoted market price observed in active markets for identical instruments;
- Level 2 quoted market price observed in active markets for similar instruments or other valuation techniques for which all significant inputs are based on observable market data; and
- Level 3 valuation techniques in which one or more significant inputs are unobservable.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Valuation methods and assumptions

The Company uses valuation techniques to estimate fair values, including reference to third-party valuation service providers using proprietary pricing models and internal valuation models such as discounted cash flow analysis. The valuation methods and key assumptions used in determining fair values for the financial assets and financial liabilities are as follows:

[a] Mortgages and loan investments

Mortgages and loan investments are measured at FVTPL. The fair value of these mortgages is based on non-observable inputs, and is measured at management's best estimate of the net realizable value.

[b] Deferred placement fees receivable

The fair value of deferred placement fees receivable is determined by internal valuation models using market data inputs, where possible. The fair value is determined by discounting the expected future cash flows related to the placed mortgages at market interest rates. The expected future cash flows are estimated based on certain assumptions which are not supported by observable market data.

[c] Securities owned and sold short

The fair values of securities owned and sold short used by the Company to hedge its interest rate exposure are determined by quoted prices on a secondary market.

[d] Servicing liability

The fair value of the servicing liability is determined by internal valuation models using market data inputs, where possible. The fair value is determined by discounting the expected future cost related to the servicing of explicit mortgages at market interest rates. The expected future cash flows are estimated based on certain assumptions which are not supported by observable market data.

[e] Other financial assets and financial liabilities

The fair value of mortgages accumulated for sale, cash held as collateral for securitization, restricted cash and bank indebtedness correspond to the respective outstanding amounts due to their short-term maturity profiles.

[f] Fair value of financial instruments not carried at fair value

The fair value of these financial instruments are determined by discounting projected cash flows using market industry pricing practices, including the rate of unscheduled prepayment. Discount rates used are determined by comparison to similar term loans made to borrowers with similar credit. This methodology will reflect changes in interest rates which have occurred since the mortgages were originated. These fair values are estimated using valuation techniques in which one or more significant inputs are unobservable [Level 3], and are calculated for disclosure purposes only.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

Carrying value and fair value of selected financial instruments

The fair value of the financial assets and financial liabilities of the Company approximates its carrying value, except for mortgages pledged under securitization, which has a carrying value of \$31,995,424 [2018 – \$30,567,036] and a fair value of \$32,831,505 [2018 – \$31,071,851]; debt related to securitized mortgages, which has a carrying value of \$32,245,793 [2018 – \$30,781,007] and a fair value of \$31,831,691 [2018 – \$30,592,827]; and senior unsecured notes, which have a carrying value of \$374,025 [2018 – \$174,829] and a fair value of \$375,916 [2018 – \$175,856]. These fair values are estimated using valuation techniques in which one or more significant inputs are unobservable [Level 3].

The following tables represent the Company's financial instruments measured at fair value on a recurring basis as at December 31:

	2019			
	Level 1	Level 2	Level 3	Total
	\$	\$	\$	\$
Financial assets				
Mortgages accumulated for sale		34,010		34,010
Mortgage and loan investments	_	_	370,414	370,414
Interest rate swaps	_	29,970		29,970
Total financial assets	_	63,980	370,414	434,394
Financial liabilities				
Securities sold short		2,397,325		2,397,325
Interest rate swaps		1,870		1,870
Total financial liabilities	_	2,399,195		2,399,195
		201	8	
	Level 1	Level 2	Level 3	Total
	\$	\$	\$	\$
Financial assets				
Mortgages accumulated for sale	_	34,470		34,470
Mortgage and loan investments	_	_	188,666	188,666
Interest rate swaps	_	51,410		51,410
Total financial assets	_	85,880	188,666	274,546
Financial liabilities		0.400.444		0.400.444
Securities sold short	_	2,183,411	_	2,183,411
	_ 	2,183,411 4,784 2,188,195		2,183,411 4,784 2,188,195

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

In estimating the fair value of financial assets and financial liabilities using valuation techniques or pricing models, certain assumptions are used, including those that are not fully supported by observable market prices or rates [Level 3]. The amount of the change in fair value recognized by the Company in net income for the year ended December 31, 2019 that was estimated using a valuation technique based on assumptions that are not fully supported by observable market prices or rates was approximately a loss of \$4,300 [2018 – \$4,000]. Although the Company's management believes that the estimated fair values are appropriate as at the date of the consolidated statements of financial position, those fair values may differ if other reasonably possible alternative assumptions are used.

Transfers between levels in the fair value hierarchy are deemed to have occurred at the beginning of the period in which the transfer occurred. Transfers between levels can occur as a result of additional or new information regarding valuation inputs and changes in their observability. During 2019 and 2018, the Company did not have any transfers between levels.

The following table presents changes in the fair values, including realized losses of \$74,832 [2018 – gains of \$32,942] of the Company's financial assets and financial liabilities for the years ended December 31, 2019 and 2018, all of which have been classified as FVTPL:

	2019 \$	2018 \$
FVTPL mortgages	(4,300)	(4,000)
Securities sold short	(8,270)	5,822
Interest rate swaps	2,915	1,340
	(9,655)	3,162

The Company does not have any assets or liabilities that are measured at fair value on a non-recurring basis.

Movement in Level 3 financial instruments measured at fair value

The following tables show the movement in Level 3 financial instruments in the fair value hierarchy for the years ended December 31, 2019 and 2018. The Company classifies financial instruments to Level 3 when there is reliance on at least one significant unobservable input in the valuation models.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

	Fair value as at		Payment		
	January 1, 2019	Investments	Unrealized losses recorded in income		_ ·
	\$	\$	\$	\$	\$
Financial assets Mortgage and loan					
investments	188,666	241,646	(4,300)	(55,598)	370,414
	Fair value as at January 1, 2018	Investments	Unrealized losses recorded in income		, ,
	\$	\$	\$	\$	\$
Financial assets Mortgage and loan					
investments	379,713	44,294	(4,000)	(231,341)	188,666

20. Capital management

The Company's objective is to maintain a capital base so as to maintain investor, creditor and market confidence and sustain future development of the business. Management defines capital as the Company's common share capital and retained earnings. FNFLP has a minimum capital requirement as stipulated by its bank credit facility. The agreement limits the debt under bank indebtedness together with the unsecured notes to four times FNFLP's equity. As at December 31, 2019, the ratio was 1.91:1 [2018 – 1.90:1]. The Company was in compliance with the bank covenant throughout the year.

21. Earnings by business segment

The Company operates principally in two business segments, Residential and Commercial. These segments are organized by mortgage type and contain revenue and expenses related to origination, underwriting, securitization and servicing activities. Identifiable assets are those used in the operations of the segments.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

		2019	
	Residential	Commercial	Total
	\$	\$	\$
Revenue			
Interest revenue – securitized mortgages	661,081	216,639	877,720
Interest expense – securitized mortgages	(558,742)	(180,329)	(739,071)
Net interest – securitized mortgages	102,339	36,310	138,649
Placement and servicing	293,008	80,780	373,788
Mortgage investment income	59,256	25,414	84,670
Realized and unrealized losses on financial instruments	(5,332)	(4,323)	(9,655)
	449,271	138,181	587,452
Expenses			
Amortization	7,023	790	7,813
Interest	59,452	18,248	77,700
Other operating	211,373	48,853	260,226
	277,848	67,891	345,739
Income before income taxes	171,423	70,290	241,713
Identifiable assets	28,535,288	9,120,529	37,655,817
Goodwill	· · · —	· · ·	29,776
Total assets	28,535,288	9,120,529	37,685,593
Capital expenditures	4,113	1,761	5,874

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

		2018	
	Residential	Commercial	Total
	\$	\$	\$
Revenue			
Interest revenue – securitized mortgages	607,672	182,520	790,192
Interest expense – securitized mortgages	(495,386)	(150,683)	(646,069)
Net interest – securitized mortgages	112,286	31,837	144,123
Placement and servicing	236,636	63,195	299,831
Mortgage investment income	61,821	26,504	88,325
Realized and unrealized gains (losses) on financial			
instruments	7,171	(4,009)	3,162
	417,914	117,527	535,441
Expenses			
Amortization	3,943	988	4,931
Interest	54,659	15,290	69,949
Other operating	194,414	38,730	233,144
	253,016	55,008	308,024
Income before income taxes	164,898	62,519	227,417
Identifiable assets	27,719,231	8,288,120	36,007,351
Goodwill		J,200, 120	29,776
Total assets	27,719,231	8,288,120	36,037,127
Capital expenditures	1,842	790	2,632

22. Related party and other transactions

The Company has servicing contracts in connection with commercial mezzanine mortgages originated by the Company and subsequently sold to various entities controlled by a senior executive and shareholder of the Company. The Company services these mortgages during their terms at market commercial servicing rates. During the year, the Company originated \$82,910 of new mortgages for the related parties. The related parties also funded several progress draws totaling \$14,987 on existing mortgages originated by the Company. All such mortgages, which are administered by the Company, have a balance of \$188,968 as at December 31, 2019 [December 31, 2018 – \$121,556]. As at December 31, 2019, three of the mortgages are secured by real estate in which the Company is also a subordinate mortgage lender.

Notes to consolidated financial statements

[in thousands of Canadian dollars, unless otherwise indicated]

December 31, 2019 and 2018

A senior executive and shareholder of the Company has a significant investment in a mortgage default insurance company. In the ordinary course of business, the insurance company provides insurance policies to the Company's borrowers at market rates. In addition, the insurance company has also provided the Company with portfolio insurance at market premiums. The total bulk insurance premium paid by the Company in 2019 was \$3,016 [2018 – \$2,339], net of third-party investor reimbursement. The insurance company had also engaged the Company to service a portfolio of mortgages at market servicing rates. The portfolio had a balance of \$1,625 as at December 31, 2018, but was fully paid down during the first quarter of 2019.

23. Comparative consolidated financial statements

Certain comparative figures have been reclassified to conform to the current year's presentation.