December 31, 2019

Ladysmith & District Credit Union Contents

For the year ended December 31, 2019

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Management's Responsibility

To the Members of Ladysmith & District Credit Union:

Management is responsible for the preparation and presentation of the accompanying consolidated financial statements, including responsibility for significant accounting judgments and estimates in accordance with International Financial Reporting Standards and ensuring that all information in the annual report is consistent with the statements. This responsibility includes selecting appropriate accounting principles and methods, and making decisions affecting the measurement of transactions in which objective judgment is required.

In discharging its responsibilities for the integrity and fairness of the consolidated financial statements, management designs and maintains the necessary accounting systems and related internal controls to provide reasonable assurance that transactions are authorized, assets are safeguarded and financial records are properly maintained to provide reliable information for the preparation of consolidated financial statements.

The Board of Directors and Audit Committee are composed primarily of Directors who are neither management nor employees of the Credit Union. The Board is responsible for overseeing management in the performance of its financial reporting responsibilities, and for approving the financial information included in the annual report. The Audit Committee has the responsibility of meeting with management and external auditors to discuss the internal controls over the financial reporting process, auditing matters and financial reporting issues. The Committee is also responsible for recommending the appointment of the Credit Union's external auditors.

MNP LLP is appointed by the members to audit the consolidated financial statements and report directly to them; their report follows. The external auditors have full and free access to, and meet periodically and separately with, both the Committee and management to discuss their audit findings.

March 27, 2020

Chief Executive Officer

Independent Auditor's Report

To the Members of Ladysmith & District Credit Union:

Opinion

We have audited the consolidated financial statements of Ladysmith & District Credit Union (the "Credit Union"), which comprise the consolidated statement of financial position as at December 31, 2019, and the consolidated statements of profit, comprehensive income, changes in members' equity and cash flows for the year 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 Credit Union as at December 31, 2019, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards.

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 Credit Union in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our other 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.

Responsibilities of Management for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards, 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 Credit Union'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 Credit Union or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Credit Union'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 Credit Union'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 Credit Union'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 Credit Union 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.

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.

Abbotsford, British Columbia

March 27, 2020

MNPLLP **Chartered Professional Accountants**



Ladysmith & District Credit Union Consolidated Statement of Financial Position

As at December 31, 2019

		000111001 01, 201
	2019	2018
Assets		
Cash and cash equivalents (Note 5)	6,912,500	14,035,513
Financial investments (Note 6)	28,345,484	15,776,240
Derivative financial instruments (Note 7)	121,359	-
Trade and other receivables (Note 8)	819,693	758,213
Loans to members (Note 9)	148,369,225	143,199,452
Premises and equipment (Note 10)	4,502,861	4,248,071
Intangible assets (Note 11)	2,049,085	2,178,091
Deferred tax assets (Note 13)	4,900	4,900
	191,125,107	180,200,480
Liabilities		
Member deposits (Note 12)	178,987,644	168,578,583
Income taxes payable (Note 13)	85,030	63,798
Other liabilities (Note 15)	489,577	959,524
Lease liability (Note 16)	54,084	-
Deferred tax liabilities (Note 13)	527,000	473.000
Derivative financial instruments (Note 7)	-	215,837
	180,143,335	170,290,742
Commitments (Note 22)		
Event after the reporting period (Note 24)		
Members' equity		
Revaluation surplus	1,176,090	983,238
Retained earnings	9,706,267	9,081,558
Accumulated other comprehensive income (loss)	99,415	(155,058)
	10,981,772	9,909,738
	191,125,107	180,200,480

Approved on behalf of the Board

Director Director

Ladysmith & District Credit Union Consolidated Statement of Profit

For the year ended December 31, 2019

	2019	2018
Financial income		
Interest on member loans	6,231,351	5,845,027
Interest on investments	1,014,483	776,439
	7,245,834	6,621,466
Financial expense		
Interest on member deposits	3,327,873	2,649,664
Interest on borrowed funds	10,447	21,394
	3,338,320	2,671,058
Financial margin	3,907,514	3,950,408
Provision for impairment on loans to members (Note 22)	43,569	136,259
	3,863,945	3,814,149
Other income (Note 17)	1,978,631	1,782,227
Operating margin	5,842,576	5,596,376
Operating expenses (Note 18)	4,937,770	4,662,772
Income from operations	904,806	933,604
Distribution to members (Note 14)	56,008	45,018
Income before income taxes	848,798	888,586
Provision for income taxes (Note 13)		
Current	170,089	114,586
Deferred	54,000	181,000
	224,089	295,586
Profit for the year	624,709	593,000

Ladysmith & District Credit Union Consolidated Statement of Comprehensive Income

For the year ended December 31, 2019

	-	
	2019	2018
Profit for the year	624,709	593,000
Other comprehensive income:		
Net gains on derivatives designated as cash flow hedges	306,594	108,303
Income tax expense relating to gains on derivatives designated as cash flow		
hedges	(52,121)	(18,400)
Net unrealized gains on revaluation of land and buildings	192,852	-
Other comprehensive income for the year, net of income tax	447,325	89,903
Total comprehensive income for the year	1,072,034	682,903

Ladysmith & District Credit Union Consolidated Statement of Changes in Members' Equity For the year ended December 31, 2019

	Revaluation surplus	Retained earnings	•	Total members' equity
Balance December 31, 2017	1,056,089	8,415,707	(244,961)	9,226,835
Profit for the year Net gains on derivatives designated as cash flow	-	593,000	-	593,000
hedges, net of tax	-	-	89,903	89,903
Transfer of revaluation surplus to retained earnings	(72,851)	72,851	-	-
Balance December 31, 2018	983,238	9,081,558	(155,058)	9,909,738
Profit for the year	-	624,709	-	624,709
Net gains on derivatives designated as cash flow hedges, net of tax Net unrealized gains on revaluation of land and	-	-	254,473	254,473
buildings	192,852	-	-	192,852
Balance December 31, 2019	1,176,090	9,706,267	99,415	10,981,772

Ladysmith & District Credit Union Consolidated Statement of Cash Flows

For the year ended December 31, 2019

	2019	2018
Cash provided by (used for) the following activities		
Operating activities		
Profit for the year	624,709	593,000
Net unrealized gains on revaluation of land and buildings through profit and	02 .,. 00	000,000
loss	(40,396)	_
Depreciation of premises and equipment	202,162	197,605
Depreciation of intangible assets	170,027	164,658
Depreciation of intangible assets Depreciation of right-of-use buildings	27,873	104,030
Interest expense on lease liability	1,717	-
		404.000
Deferred income taxes	54,000	181,000
Gain on disposal of premises and equipment	-	(3,495
Provision for impairment on loans to members	43,569	136,259
Change in fair value of derivative financial instruments	(15,881)	(2,544
	1,067,780	1,266,483
Changes in working capital accounts		
Trade and other receivables	(61.490)	4,929,907
	(61,480) (30,891)	
Income taxes payable		45,398
Other liabilities	(469,949)	476,384
Accrued interest on loans to members	10,416	(2,686
Accrued interest savings and deposits	111,753	(36,568
Accrued interest on derivative financial instruments	(14,721)	18,119
	612,908	6,697,037
Financing activities		
Net change in member deposits	10,297,310	11,447,112
Repayments of lease liability	(28,928)	<u> </u>
	10,268,382	11,447,112
nvesting activities		
Net change in loans to members	(5,223,758)	(1,468,169
Increase in financial investments	(12,569,242)	(2,904,967
Purchases of premises and equipment	(170,282)	(66,067
Proceeds from disposal of premises and equipment	(170,202)	362,495
	(44.024)	
Purchases of intangible assets	(41,021)	(1,168,653
	(18,004,303)	(5,245,361
ncrease (decrease) in cash and cash equivalents	(7,123,013)	12,898,788
Cash and cash equivalents, beginning of year	14,035,513	1,136,725
Cash and cash equivalents, end of year	6,912,500	14,035,513

For the year ended December 31, 2019

1. Reporting entity

Ladysmith & District Credit Union (the "Credit Union") was formed pursuant to the Credit Union Incorporations Act of British Columbia and the operation of the Credit Union is subject to the Financial Institutions Act of British Columbia ("the Act").

The Credit Union serves members in Ladysmith, British Columbia and the surrounding community and operates two Credit Union branches. The address of the Credit Union's registered office is 330 First Avenue, Box 430, Ladysmith, British Columbia.

The consolidated financial statements of the Credit Union as at and for the year ended December 31, 2019 comprise the Credit Union and its wholly owned subsidiaries L.C.U. Insurance Agencies Ltd., LDCU Financial Management Ltd., and True Mortgage Specialists Ltd. Together, these entities are referred to as the Credit Union.

Statement of compliance

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs") and interpretations adopted by the International Accounting Standards Board ("IASB").

These consolidated financial statements for the year ended December 31, 2019 were approved by the Board of Directors on March 27, 2020.

2. Change in accounting policies

Standards and Interpretations effective in the current period

The Credit Union adopted amendments to the following standards, effective January 1, 2019. Adoption of these amendments had no effect on the Credit Union's financial statements.

- IFRS 10 Consolidated financial statements
- IFRS 13 Fair value measurement
- IAS 38 Intangible assets

Leases

Effective January 1, 2019 (hereafter referred to as the "date of initial application"), the Credit Union adopted IFRS 16 Leases as issued by the IASB in January 2016. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases for both the lessee and lessor. The standard supersedes the requirements in IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC 15 Operating Leases - Incentives, and SIC 27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

Transition

The Credit Union applied the changes in the accounting policies resulting from IFRS 16 retrospectively with the cumulative effect of initially applying IFRS 16 recognized as an adjustment to the opening balance of retained earnings at January 1, 2019. The comparative information contained within these financial statements has not been restated and continues to be reported under previous lease standards.

The application of the standard has resulted in a change in the Credit Union's accounting policy for recognition of leases.

Initial application of IFRS 16

The Credit Union recognized lease liabilities in relation to leases which had previously been classified as operating leases under IAS 17. These liabilities were measured at the present value of the remaining lease payments, discounted using its incremental borrowing rate at the initial date of application. The incremental borrowing rate applied is 2.50%.

The application of the standard at January 1, 2019, has resulted in an increase in property, plant and equipment of \$81,295 and an increase in lease liability of \$81,295.

For the year ended December 31, 2019

3. Basis of preparation

Basis of measurement

The consolidated financial statements have been prepared using the historical basis except for the revaluation of certain financial instruments.

Functional and presentation currency

These consolidated financial statements are presented in Canadian dollars, which is the Credit Union's functional currency.

Significant accounting judgments, estimates and assumptions

The preparation of the Credit Union's consolidated financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the reporting date. These estimates and assumptions have been made using careful judgment; however, uncertainties could result in outcomes that would require a material adjustment to the carrying amount of the asset or liability affected in the future.

The estimates and underlying assumptions are prepared based on management's best knowledge of current events and actions that the Credit Union may undertake in the future. These estimates and underlying assumptions are reviewed on an ongoing basis and revisions to accounting estimates are recognized prospectively in comprehensive income in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date are discussed below.

Financial instruments not traded in active markets

For financial instruments not traded in active markets, fair values are determined using valuation techniques such as the discounted cash flow model that rely on assumptions that are based on observable active markets or rates. Certain assumptions take into consideration liquidity risk, credit risk and volatility.

Income taxes

The Credit Union periodically assesses its liabilities and contingencies related to income taxes for all years open to audit based on the latest information available. For matters where it is probable that an adjustment will be made, the Credit Union records its best estimate of the tax liability including the related interest and penalties in the current tax provision. Management believes that they have adequately provided for the probable outcome of these matters; however, the final outcome may result in a materially different outcome than the amount included in the tax liabilities.

Key assumptions in determining the allowance for expected credit losses

At each reporting period, financial assets are assessed to determine whether their credit risk has increased significantly since initial recognition. In determining whether credit risk has significantly increased, management develops a number of assumptions about the following factors which impact the borrowers' ability to meet debt obligations:

- Expected significant increase in unemployment rates, interest rates
- Expected or actual changes in internal credit ratings of the borrowers or external credit ratings of the instrument
- The correlation between credit risk on all lending facilities of the same borrower
- Changes in the value of the collateral supporting the obligation or in the quality of third-party guarantees or credit enhancements

Significant judgments, estimates and assumptions are required when calculating the expected credit losses of financial assets. In measuring the 12-month and lifetime expected credit losses, management makes assumptions about prepayments, the timing and extent of missed payments or default events. In addition, management makes assumptions and estimates about the impact that future events may have on the historical data used to measure expected credit losses.

For the year ended December 31, 2019

3. Basis of preparation (Continued from previous page)

In estimating expected credit losses, the Credit Union develops a number of assumptions as follows:

- The period over which the Credit Union is exposed to credit risk, considering for example, prepayments, extension options, demand features
- The probability-weighted outcome, including identification of scenarios that specify the amount and timing of the cash flows for particular outcomes and the estimated probability of those outcomes
- The risk of default occurring on loans during their expected lives and during the next 12 months after the reporting date
- Expected cash short falls including, recoveries, costs to recover and the effects of any collateral or other credit enhancements
- Estimates of effective interest rates used in incorporating the time value of money

The above assumptions are based on historical information and adjusted for current conditions and forecasts of future economic conditions. The Credit Union determines adjustments needed to its historical assumptions by monitoring the correlation of the probability of default and loss rates with the following economic variables:

- Interest rates
- Unemployment rates
- Inflation
- Loan to Value ratios

The estimate of expected credit losses reflects an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes that are neither best-case nor worse-case scenarios. The Credit Union uses judgment to weight these scenarios.

4. Summary of significant accounting policies

Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Credit Union and its 100% owned subsidiaries (L.C.U. Insurance Agencies Ltd., LDCU Financial Management Services, and True Mortgage Specialists Ltd.).

Subsidiaries are entities controlled by the Credit Union. Control is achieved where the Credit Union is exposed, or has rights, to variable returns from its involvement with the investee and it has the ability to affect those returns through its power over the investee. In assessing control, only rights which give the Credit Union the current ability to direct the relevant activities and that the Credit Union has the practical ability to exercise, is considered.

The results of subsidiaries acquired or disposed of during the year are included in these consolidated financial statements from the effective date of acquisition or up to the effective date of disposal, as appropriate.

The consolidated financial statements have been prepared using uniform accounting policies for like transactions and other events in similar circumstances. Where necessary, adjustments are made to the financial statements of subsidiaries to ensure consistency with those used by other members of the group.

Any balances, unrealized gains and losses or income and expenses arising from intra-Company transactions, are eliminated upon consolidation. Unrealized gains arising from transactions with equity accounted investees are eliminated against the investment to the extent of the Credit Union's interest in the investee. Unrealized losses are eliminated in the same manner as unrealized gains, but only to the extent that there is no evidence of impairment.

Cash and cash equivalents

Cash and cash equivalents comprise of cash on hand, demand deposits and term deposits with maturities of three months or less.

Financial investments

Each investment is classified into one of the categories described under financial instruments. The classification dictates the accounting treatment for the carrying value and changes in that value.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Central 1 term deposits

Deposits held with Central 1 are initially measured at fair value plus transaction costs that are directly attributable to their acquisition. Subsequently they are carried at amortized cost using the effective interest method which approximates fair value.

Portfolio investments

Investments are measured and recorded on a basis consistent with the appropriate financial instrument designation.

Investments in equity investments are measured at fair value through profit and loss.

Loans to members

Loans are initially recognized at their fair value and subsequently measured at amortized cost. Amortized cost is calculated as the loans' principal amount, less any allowance for anticipated losses, plus accrued interest. Interest revenue is recorded on the accrual basis using the effective interest method. Loan administration fees are amortized over the term of the loan using the effective interest method. The effective interest rate is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial asset to the carrying amount of the financial asset.

Property held for resale

Property held for resale is initially recorded at the lower of cost and estimated net realizable value. Cost comprises the balance of the loan at the date on which the Credit Union obtains title to the asset plus subsequent disbursements related to the asset, less any revenues or lease payments received. Property held for resale is subsequently valued at the lower of the carrying amount and fair value less cost to sell. Losses arising on reduction of the net realizable value are charged to profit for the year.

Premises and equipment

Equipment is initially recorded at cost and subsequently measured at cost less accumulated depreciation and any accumulated impairment losses. Cost includes expenditure that is directly attributable to the acquisition of the asset.

Premises (land and buildings) are initially recognized at cost, including any cost directly attributable to the acquisition of these assets. Subsequent to initial recognition, these assets are stated at their revalued amount at each reporting date.

Any revaluation increase is credited to the revaluation reserve, except to the extent that it reverses a revaluation decrease for the same asset previously recognized as an expense, in which case the increase is recognized in profit or loss to the extent of the decrease previously charged. A decrease in carrying amount arising from the revaluation is charged as an expense to the extent that it exceeds the balance, if any, held in the revaluation reserve relating to a previous revaluation increase of that asset.

Fair value is determined based on available market evidence at the reporting date. The fair value of properties is based on valuation by a combination of independent appraisers and management estimates.

An annual transfer from the asset revaluation reserve to retained earnings is made for the difference between depreciation based on the revalued carrying amount of the assets and depreciation based on the assets original cost. Accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset. Upon disposal, any revaluation reserve relating to the particular asset being sold is transferred to retained earnings.

All assets having limited useful lives are depreciated using the straight-line method over their estimated useful lives. Land has an unlimited useful life and is therefore not depreciated. Assets are depreciated from the date of acquisition.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

The Credit Union uses straight-line depreciation and the useful lives applicable for each class of asset during the current and comparative period are as follows:

Buildings15 to 30 yearsAutomotive3 yearsEquipment2 to 10 yearsLeaseholds5 yearsRight-of-use buildingsTerm of the lease

The residual value, useful life and depreciation method applied to each class of assets are reassessed at each reporting date.

Intangible assets

Intangible assets are recorded at cost and are subsequently measured at cost less accumulated amortization and accumulated impairment losses.

The Credit Union uses straight-line depreciation and the useful lives applicable for each class of intangible asset during the current and comparative period are as follows:

Years

Banking system 10 years Website 5 years

Included in intangible assets is a customer list. The customer list with an indefinite useful life is tested for impairment annually, or more frequently if events or changes in circumstances indicate that the asset may be impaired.

Impairment of non-financial assets

At the end of each reporting period, the Credit Union reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Credit Union estimates the recoverable amount of the cash-generating units ("CGU") to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual CGU's, or otherwise they are allocated to the smallest group of CGU's for which a reasonable and consistent allocation basis can be identified. Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset or CGU is estimated to be less than its carrying amount, the carrying amount of the asset or CGU is reduced to its recoverable amount. An impairment loss is recognized immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset or CGU is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset or CGU in prior years. A reversal of an impairment loss is recognized immediately in profit or loss.

Member deposits

Members deposits are initially recognized at fair value, net of transaction costs directly attributable to the issuance of the instrument, and are subsequently measured at amortized cost using the effective interest rate method.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Member shares

Shares are classified as liabilities or member equity in accordance with their terms. Shares redeemable at the option of the member, either on demand or on withdrawal from membership, are classified as liabilities. Shares redeemable at the discretion of the Credit Union board of directors are classified as equity. Shares redeemable subject to regulatory restrictions are accounted for using the criteria set out in IFRIC 2 *Members' Shares in Cooperative Entities and Similar Instruments*.

Other liabilities

Other liabilities are initially recorded at fair value and are subsequently carried at amortized cost, which approximates fair value due to the short term nature of these liabilities.

Employee benefits

Short-term employee benefits expected to be paid in exchange for services rendered by employees in the year are recognized as current liabilities, measured at the undiscounted amount of the benefits the Credit Union expects to pay.

The Credit Union participates in a Group Registered Savings Plan, recognizing contributions as an expense in the year during which services are rendered by employees. The Credit Union has no legal or constructive obligation to pay further amounts beyond these contributions.

Provisions

A provision is recognized, if, as a result of a past event, the Credit Union has a legal or constructive obligation that can be estimated reliably and it is probable that a future outflow of economic benefits will be required to settle the obligation. The timing or amount of the outflow may still be uncertain.

Provisions are measured by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and specific risks of the obligation. Where there are a number of obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. All provisions are reviewed at each reporting date and adjusted accordingly to reflect the current best estimate.

Distributions to members

Dividends on member shares classified as other liabilities are recognized in total comprehensive income.

Income taxes

Current tax and deferred tax are recognized in profit or loss except to the extent that the tax is recognized either in other comprehensive income or directly in equity, or the tax arises from a business combination.

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The calculation of current tax is based on the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the assets are realized or the liabilities are settled. The calculation of deferred tax is based on the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting year. Deferred tax assets are recognized to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized.

Deferred tax assets and liabilities are recognized where the carrying amount of an asset or liability differs from its tax base, except for taxable temporary differences arising on the initial recognition of goodwill and temporary differences arising on the initial recognition of an asset or liability in a transaction which is not a business combination and at the time of the transaction affects neither accounting or taxable income.

Recognition of deferred tax assets for unused tax losses, tax credits and deductible temporary differences is restricted to those instances where it is probable that future taxable profit will be available which allow the deferred tax asset to be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Leases (prior to January 1, 2019)

The economic ownership of a leased asset is transferred to the lessee if the lessee bears substantially all the risks and rewards related to the ownership of the leased asset. The related asset is then recognized at the inception of the lease at the fair value of the leased asset or, if lower, the present value of the lease payments plus incidental payments, if any. A corresponding amount is recognized as a finance leasing liability, irrespective of whether some of these lease payments are payable up-front at the date of inception of the lease. Leases of land and building are classified separately and the minimum lease payments are allocated between the land and building elements in proportion to the relative fair values of the leasehold interests at the inception of the lease.

Assets under finance lease are amortized on a straight-line basis, over the shorter of the useful life and the lease term. The depreciation policy for depreciable leased assets is consistent with that for depreciable assets that are owned by the Credit Union. The corresponding finance leasing liability is reduced by lease payments less finance charges, which are expensed as part of finance costs.

All other leases are accounted for as operating leases, and payments are expensed on a straight-line basis over the term of the lease. Associated costs, such as maintenance and insurance, are expensed as incurred.

Leases (subsequent to January 1, 2019)

The Credit Union assesses at inception of a contract, whether the contract is, or contains a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset for a period of time, the Credit Union assesses whether the customer has the following through the period of use:

- The right to obtain substantially all of the economic benefits from use of the identified asset; and
- The right to direct the use of the identified asset.

This policy is applied to contracts entered into, or changed, on or after January 1, 2019.

At the lease commencement date, the Credit Union recognizes a right-of-use asset and a lease liability. The right-of-use asset is initially measured at cost. The cost of the right-of-use asset is comprised of the initial amount of the lease liability, any lease payments made at or before the commencement date less any lease incentives received, initial direct costs incurred by the Credit Union, and an estimate of the costs to be incurred by the Credit Union in dismantling and removing the underlying asset and restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

After the commencement date, the Credit Union measures right-of-use assets by applying the cost model, whereby the right-of-use asset is measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liability. The right-of-use asset is depreciated using the straight-line method from the commencement date to the end of the lease term or the end of the useful life of the right-of-use asset. The estimated useful life of the right-of-use assets are determined on the same basis as those of property, plant and equipment. The determination of the depreciation period is dependent on whether the Credit Union expects that the ownership of the underlying asset will transfer to the Credit Union by the end of the lease term or if the cost of the right-of-use asset reflects that the Credit Union will exercise a purchase option.

The lease liability is initially measured at the present value of the lease payments not paid at the lease commencement date, discounted using the interest rate implicit in the lease or the Credit Union's incremental borrowing rate, if the interest rate implicit in the lease cannot be readily determined. The lease payments included in the measurement of the lease liability comprise of fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or rate, amounts expected to be payable by the Credit Union under a residual value guarantee, the exercise price of a purchase option that the Credit Union is reasonably certain to exercise, and payment of penalties for terminating the lease if the lease term reflects the Credit Union exercising an option to terminate the lease. After the commencement date, the Credit Union measures the lease liability at amortized cost using the effective interest method.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

The Credit Union remeasures the lease liability when there is a change in the lease term, a change in the Credit Union's assessment of an option to purchase the underlying asset, a change in the Credit Union's estimate of amounts expected to be payable under a residual value guarantee, or a change in future lease payments resulting from a change in an index or a rate used to determine those payments. On remeasurement of the lease liability, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

Foreign currency translation

Transactions denominated in foreign currencies are translated into the functional currency of the Credit Union at exchange rates prevailing at the transaction dates (spot exchange rates). Monetary assets and liabilities are retranslated at the exchange rates at the statement of financial position date. Exchange gains and losses on translation or settlement are recognized in profit or loss for the current period.

Fair value measurements

The Credit Union classifies fair value measurements recognized in the statement of financial position using a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

- Level 1: Quoted prices (unadjusted) are available in active markets for identical assets or liabilities;
- Level 2: Inputs other than quoted prices in active markets that are observable for the asset or liability, either directly or indirectly; and
- Level 3: Unobservable inputs in which there is little or no market data, which require the Credit Union to develop its own assumptions.

Fair value measurements are classified in the fair value hierarchy based on the lowest level input that is significant to that fair value measurement. This assessment requires judgment, considering factors specific to an asset or a liability and may affect placement within the fair value hierarchy.

Financial instruments - financial assets

Recognition and initial measurement

The Credit Union recognizes financial assets when it becomes party to the contractual provisions of the instrument. Financial assets are measured initially at their fair value plus, in the case of financial assets not subsequently measured at fair value through profit or loss, transaction costs that are directly attributable to their acquisition. Transaction costs attributable to the acquisition of financial assets subsequently measured at fair value through profit or loss are expensed in profit or loss when incurred.

Classification and subsequent measurement

On initial recognition, financial assets are classified as subsequently measured at amortized cost, fair value through other comprehensive income (FVOCI) or fair value through profit or loss (FVTPL). The Credit Union determines the classification of its financial assets, together with any embedded derivatives, based on the business model for managing the financial assets and their contractual cash flow characteristics.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Financial assets are classified as follows:

- Amortized cost Assets that are held for collection of contractual cash flows where those cash flows are solely
 payments of principal and interest are measured at amortized cost. Interest revenue is calculated using the
 effective interest method and gains or losses arising from impairment, foreign exchange and derecognition are
 recognized in profit or loss. Financial assets measured at amortized cost are comprised of loans to members,
 Central 1 deposits and accrued interest and trade and other receivables.
- Fair value through other comprehensive income Assets that are held for collection of contractual cash flows and for selling the financial assets, and for which the contractual cash flows are solely payments of principal and interest, are measured at fair value through other comprehensive income. Interest income calculated using the effective interest method and gains or losses arising from impairment and foreign exchange are recognized in profit or loss. All other changes in the carrying amount of the financial assets are recognized in other comprehensive income. Upon derecognition, the cumulative gain or loss previously recognized in other comprehensive income is reclassified to profit or loss. Financial instruments measured at fair value through other comprehensive income are comprised of interest rate swaps.
- Fair value through profit or loss Assets that do not meet the criteria to be measured at amortized cost, or fair value through other comprehensive income, are measured at fair value through profit or loss. All interest income and charges in the financial assets' carrying amount are recognized in profit or loss. The Credit Union measures all equity investments at fair value. Changes in fair value are recorded in profit or loss. Equity investments measured at fair value through profit or loss are comprised of shares in Central 1 and certain other investments.

Business model assessment

The Credit Union assesses the objective of its business model for holding a financial asset at a level of aggregation which best reflects the way the business is managed and information is provided to management. Information considered in this assessment includes stated policies and objectives, how performance of the portfolio is evaluated, risks affecting the performance of the business model, how managers of the business are compensated, and the significance and frequency of sales in prior period.

Contractual cash flow assessment

The cash flows of financial assets are assessed as to whether they are solely payments of principal and interest on the basis of their contractual terms. For this purpose, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money, credit risk, associated with the principal amount outstanding, and other basic lending risks and costs. In performing this assessment, the Credit Union considers factors that would alter the timing and amount of cash flows such as prepayment and extension features, terms that might limit the Credit Union's claim to cash flows, and any features that modify consideration for the time value of money.

Reclassifications

The Credit Union reclassifies debt instruments only when its business model for managing those financial assets has changed. Reclassifications are applied prospectively from the reclassification date and any previously recognized gains. losses or interest are not restated.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Impairment

Expected credit loss model

The Credit Union's allowance for credit losses follows an expected credit loss ("ECL") impairment model. The ECL impairment model reflects the present value of cash shortfalls related to default events either over the following twelve months, or over the expected life of a financial instrument depending on credit deterioration from inception. The allowance for credit losses reflects an unbiased and probability-weighted amount which considers a variety of scenarios based on reasonable and supportable information. Forward -looking-information ("FLI") is incorporated into the estimation of ECL allowances, which involves significant judgement (see note 7 for additional details). The calculation of ECL allowances is based on the expected value of three probability-weighted scenarios to measure the expected cash shortfalls, discounted at the effective interest rate. A cash shortfall is the difference between the contractual cash flows that are due and the cash flows that the Credit Union expects to receive. The key inputs in the measurement of ECL allowances are as follows:

- The probability of default ("PD") is an estimate of the likelihood of default over a given time horizon;
- The loss given default ("LGD") is an estimate of the loss arising in the case where a default occurs at a given time; and
- The exposure at default ("EAD") is an estimate of the exposure at a future default date.

ECL stage development

On initial recognition of the financial instrument, a loss allowance is recognized and maintained equal to 12 months of ECL. 12-month ECL is defined as the portion of the lifetime expected credit losses that represent the expected credit losses that result from default events on the financial instrument that are possible within 12 months after the reporting date.

If credit risk increases significantly relative to initial recognition of the financial instrument, the loss allowance is increased to cover full lifetime ECL. In assessing whether credit risk has increased significantly, the Credit Union compares the risk of default occurring on the financial instrument as at the reporting date, with the risk of default occurring on the financial instrument as at the date of initial recognition. Evidence of increased credit risk is observed when the financial instrument is 30 days or more past due on its contractual payment obligations or the financial instrument has had an unfavourable movement in internal risk ratings. In subsequent reporting periods, if the credit risk of the financial instrument improves such that there is no longer a significant increase in credit risk since initial recognition, the Credit Union reverts to recognizing 12 months of ECL.

When a financial instrument is considered credit-impaired, the loss allowance continues to reflect lifetime expected credit losses and interest revenue is calculated based on the carrying amount of the asset, net of the loss allowance, rather than its gross carrying amount. The Credit Union considers a financial instrument as impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial instrument have occurred after its initial recognition. Evidence of impairment includes indications that the borrower is experiencing significant financial difficulties, or a default or delinquency has occurred. Under IFRS 9, all financial instruments on which repayment of principal or payment of interest is contractually 90 days in arrears is automatically considered impaired.

Recognition

The Credit Union recognizes a loss allowance for the expected credit losses associated with its financial assets, other than debt instruments measured at fair value through profit or loss and equity investments. Expected credit losses are measured to reflect a probability-weighted amount, the time value of money, and reasonable and supportable information regarding past events, current conditions and forecasts of future economic conditions.

For member loans receivable the Credit Union records a loss allowance equal to the expected credit losses resulting from default events that are possible within the next 12-month period, unless there has been a significant increase in credit risk since initial recognition. For those financial assets for which the Credit Union assessed that a significant increase in credit risk has occurred, the Credit Union records a loss allowance equal to the expected credit losses resulting from all possible default events over the assets' contractual lifetime.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

The Credit Union assesses whether a financial asset is credit-impaired at the reporting date. Regular indicators that a financial instrument is credit-impaired include significant financial difficulties as evidenced through borrowing patterns or observed balances in other accounts, breaches of borrowing contracts such as default events or breaches of borrowing covenants, and requests to restructure loan payment schedules. For financial assets assessed as credit-impaired at the reporting date, the Credit Union continues to recognize a loss allowance equal to lifetime expected credit losses.

Loss allowances for expected credit losses are presented in the statement of financial position as a deduction from the gross carrying amount of the financial asset.

Financial assets are written off when the Credit Union has no reasonable expectations of recovering all or any portion thereof.

Derecognition of financial assets

The Credit Union derecognizes a financial asset when its contractual rights to the cash flows from the financial asset expire, or the financial asset has been transferred under particular circumstances.

For this purpose, a financial asset is transferred if the Credit Union either transfers the right to receive the contractual cash flows of the financial asset, or retains the right to receive the contractual cash flows of the financial asset, but assumes an obligation to pay received cash flows in full to one or more third parties without material delay and is prohibited from further selling or transferring the financial asset.

Transferred financial assets are evaluated to determine the extent to which the Credit Union retains the risks and rewards of ownership. When the Credit Union neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset, it evaluates whether it has retained control of the financial asset.

Modification of financial assets

The Credit Union assesses the modification of terms of a financial asset to evaluate whether its contractual rights to the cash flows from that asset have expired in accordance with the Credit Union's derecognition policy.

When the modifications do not result in derecognition of the financial asset, the gross carrying amount of the financial asset is recalculated with any difference between the previous carrying amount and the new carrying amount recognized in profit or loss. The new gross carrying amount is recalculated as the present value of the modified contractual cash flows discounted at the asset's original effective interest rate.

For the purpose of applying the impairment requirements, at each reporting date subsequent to the modification, the Credit Union continues to assess whether there has been a significant increase in credit risk on the modified financial assets from the date of initial recognition.

Financial instruments - financial liabilities

Recognition and initial measurement

The Credit Union recognizes a financial liability when it becomes party to the contractual provisions of the instrument. At initial recognition, the Credit Union measures financial liabilities at their fair value plus transaction costs that are directly attributable to their issuance, with the exception of financial liabilities subsequently measured at fair value through profit or loss for which transaction costs are immediately recorded in profit or loss.

Where an instrument contains both a liability and equity component, these components are recognized separately based on the substance of the instrument, with the liability component measured initially at fair value and the equity component assigned the residual amount.

Classification and subsequent measurement

Subsequent to initial recognition, financial liabilities are measured at amortized cost or fair value through profit or loss. Financial liabilities are not reclassified subsequent to initial recognition.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Derecognition of financial liabilities

The Credit Union derecognizes a financial liability only when its contractual obligations are discharged, cancelled or expire.

Derivatives and hedge accounting

Derivatives are initially recognized at fair value on the date the Credit Union becomes party to the provisions of the contract, and are subsequently remeasured at fair value at the end of each reporting period. Changes in the fair value of derivative instruments are recognized in other comprehensive income.

Cash flow hedges

The Credit Union uses cash flow hedges to hedge its exposure to the variability of cash flows related to fixed or floating financial assets or liabilities.

The Credit Union accumulates changes in fair value related to the effective portion of the hedging instrument in the cash flow hedge reserve within equity. The effective portion of the hedge is equal to the lower of the cumulative gain or loss on the hedging instrument and the cumulative change in fair value of the hedged item from inception of the hedge. The ineffective portion of changes in the fair value of the hedging instrument is recognized immediately in profit or loss.

Amounts accumulated in the cash flow hedge reserve are reclassified to profit or loss as a reclassification adjustment in the same period during which the hedged expected future cash flows affect profit or loss. The amounts reclassified to profit or loss are presented in the same line item as the underlying hedged transaction.

When hedge accounting is discontinued for a cash flow hedge and the hedged future cash flows are still expected to occur, accumulated hedging gains or losses remain in the cash flow hedge reserve until such time as the future cash flows occur and are then accounted for as described above. If the hedged future cash flows are no longer expected to occur, accumulated hedging gains and losses are immediately reclassified to profit or loss.

Revenue Recognition

Interest

Interest income and expense are recognized in profit or loss using the effective interest method.

The 'effective interest rate' is the rate that exactly discounts estimated future cash payments over the expected life of the financial instrument to the gross carrying amount of the financial asset or the amortized cost of the financial liability. The effective interest rate is calculated considering all contractual terms of the financial instruments, except for the expected credit losses of financial assets.

The 'amortized cost' of a financial asset or financial liability is the amount at which the instrument is measured on initial recognition minus principal repayments, plus or minus any cumulative amortization using the effective interest method of any difference between the initial amount and maturity amount and adjusted for any expected credit loss allowance. The 'gross carrying amount' of a financial asset is the amortized cost of a financial asset before adjusting for any expected credit losses.

Interest income and expense is calculated by applying the effective interest rate to the gross carrying amount of the financial asset (when the asset is not credit-impaired) or the amortized cost of the financial liability.

Where a financial asset has become credit-impaired subsequent to initial recognition, interest income is calculated in subsequent periods by applying the effective interest method to the amortized cost of the financial asset. If the asset subsequently ceases to be credit-impaired, calculation of interest income reverts to the gross basis.

Other revenue

Fees related to the origination or renewal of a loan are considered an integral part of the yield earned on a loan and are recognized using the effective interest method over the estimated repayment term of the related loan.

Investment income is recognized as interest is earned on interest-bearing investments, and when dividends are declared on shares.

For the year ended December 31, 2019

4. Summary of significant accounting policies (Continued from previous page)

Revenue from the provision of services to members is recognized when earned, specifically when amounts are fixed or can be determined and the ability to collect is reasonably assured.

Commission revenue is recognized in profit or loss on an accrual basis upon the provision of services from acting in the capacity of an agent rather than as the principal in a transaction.

5. Cash and cash equivalents

	2019	2018
Cash on hand Liquidity reserve deposits callable or maturing in three months or less	5,293,864 1,618,636	11,822,250 2,213,263
	6,912,500	14,035,513

Total cash and cash equivalents include \$447,952 (2018 - \$907,014) in foreign currencies denominated in Canadian dollars.

Liquidity reserve deposit

For liquidity purposes, the Credit Union must maintain liquidity reserve deposits with Central 1 of at least 8% (2018 – 8%) of total members' deposits and non-equity shares. As at December 31, 2019, the Credit Union's total liquidity is 19.25% (2018 - 17.25%). The Credit Union cash resources exceed the minimum liquidity requirement by approximately \$20,010,000 (2018 - \$15,490,000).

6. Financial investments

	2019	2018
Deposits callable or maturing between three months and five years:		
Liquidity reserve deposits	12,825,001	12,175,000
Bid term deposits	14,449,400	2,682,100
Accrued interest	243,738	122,621
	27,518,139	14,979,721
Other financial investments:		
Shares - Central 1 Class A	64,955	65,365
Shares - Central 1 Class E	38	38
Shares - Central 1 Class F	662,438	656,115
Shares - CUPP Services Ltd.	52,775	52,775
Shares - STAB Central	104	104
Accrued dividends	47,035	22,122
	827,345	796,519
	28,345,484	15,776,240

For the year ended December 31, 2019

7. Derivative financial instruments

The nature of the Credit Union's activities exposes it to risks of changes in interest rates. The Credit Union uses interest rate swaps with Central 1 to hedge exposure to interest rate risks. As at December 31, 2019, the Credit Union had entered into three (2018 - six) "receive fixed" interest rate swap contracts with a total notional amount of \$10,000,000 (2018 - \$25,000,000) and a fair value gain (loss) of \$121,359 (2018 - \$(215,837)).

Under the terms of the contracts, Central 1 is obligated to pay the Credit Union a fixed rate ranging from 2.265% to 2.600% (2018 – 1.280% to 2.600%). The Credit Union is obligated to pay Central 1 a variable rate based upon the 3 month CDOR rates. At December 31, 2018, the Credit Union is paying a variable rate ranging from 1.971% to 1.979% (2018 – 2.078% to 2.888%). All payments are based on the notional amount of the underlying swaps. The swap contracts will mature from January 18, 2021 to July 31, 2023.

8. Trade and other receivables

	2019	2018
Commissions and premiums receivable	501,841	490,929
Prepaid expenses	123,077	117,702
Deferred broker fee expenses	167,491	124,237
Other accounts receivable	27,284	25,345
	819,693	758,213

9. Loans to members

Principal and allowance by loan type:

2019

	Principal	Allowance for impaired loans (Note 22)	Net carrying value
Residential mortgages	97,921,699	144,764	97,776,935
Personal loans	15,578,107	108,541	15,469,566
Commercial mortgages	31,905,807	5,311	31,900,496
Commercial loans	2,940,724	490	2,940,234
Accrued interest	281,994	-	281,994
	148,628,331	259,106	148,369,225
			2018
	Principal	Allowance for impaired loans	Net carrying value
Residential mortgages	93,071,414	107,662	92,963,752
Personal loans	15,528,662	180,927	15,347,735
Commercial mortgages	31,481,465	4,129	31,477,336
Commercial loans	3,118,220	-	3,118,220
Accrued interest	292,409	-	292,409
	143,492,170	292,718	143,199,452

For the year ended December 31, 2019

10. Premises and equipment

	Land	Buildings	Automotive	Equipment	Leaseholds	Right-of- use buildings	Total
Cost Balance at January 1,							
2018	1,266,033	3,107,967	11,113	1,214,352	87,188	-	5,686,653
Additions	-	21,000	-	45,067	-	-	66,067
Disposals	(211,820)	(147,180)	-	-	-	-	(359,000)
Revaluation adjustment	-	(84,868)	-	-	-	-	(84,868)
Balance at December 31, 2018	1,054,213	2,896,919	11,113	1,259,419	87,188	-	5,308,852
Balance at January 1, 2019	1,054,213	2,896,919	11,113	1,259,419	87,188	-	5,308,852
Additions Recognition on adoption	61,403	25,208	20,000	63,671	-	-	170,282
of IFRS 16	-	-	-	-	-	81,295	81,295
Disposals	-	-	-	(63,253)	-	-	(63,253)
Revaluation adjustment	(53,687)	200,945	-	-	-	-	147,258
Balance at December 31, 2019	1,061,929	3,123,072	31,113	1,259,837	87,188	81,295	5,644,434
Depreciation Balance at January 1, 2018	_	_	11,113	918,040	18,891	_	948,044
Depreciation expense	-	84,868	-	95,272	17,465	-	197,605
Revaluation adjustment	-	(84,868)	-		-	-	(84,868)
Balance at December 31, 2018	-	<u>-</u>	11,113	1,013,312	36,356	-	1,060,781
Balance at January 1, 2019	-	-	11,113	1,013,312	36,356	-	1,060,781
Depreciation expense Depreciation, right-of-	-	85,990	2,000	96,707	17,465	-	202,162
use buildings	-	-	-	-	-	27,873	27,873
Disposals	-	-	-	(63,253)	-	-	(63,253)
Revaluation adjustment	-	(85,990)	-	-	-	-	(85,990)
Balance at December 31, 2019	-	-	13,113	1,046,766	53,821	27,873	1,141,573
Net book value							
At December 31, 2018	1,054,213	2,896,919	-	246,107	50,832	-	4,248,071
At December 31, 2019	1,061,929	3,123,072	18,000	213,071	33,367	53,422	4,502,861

For the year ended December 31, 2019

11. Intangible assets

12.

	Banking system	Website	Customer list	Total
Cost				
Balance at January 1, 2018	1,560,811	90,305	-	1,651,116
Additions	3,817	-	1,164,836	1,168,653
Balance at December 31, 2018	1,564,628	90,305	1,164,836	2,819,769
Balance at January 1, 2019	1,564,628	90,305	1,164,836	2,819,769
Additions	41,021		-	41,021
Balance at December 31, 2019	1,605,649	90,305	1,164,836	2,860,790
Depreciation				
Balance at January 1, 2018	410,133	66,887	-	477,020
Depreciation expense	160,252	4,406	-	164,658
Balance at December 31, 2018	570,385	71,293	-	641,678
Balance at January 1, 2019	570,385	71,293	-	641,678
Depreciation expense	165,981	4,046	-	170,027
Balance at December 31, 2019	736,366	75,339	-	811,705
Net book value				
At December 31, 2018	994,243	19,012	1,164,836	2,178,091
At December 31, 2019	869,283	14,966	1,164,836	2,049,085
Member deposits				
			2019	2018
Demand deposits Term deposits Registered savings plans Registered retirement income funds Tax free savings account Member shares (<i>Note 14</i>) Accrued interest			85,851,068 55,920,591 16,236,262 8,653,315 9,701,565 1,647,580 977,263	73,492,251 59,820,868 15,828,277 8,195,573 8,624,977 1,751,127 865,510
			178,987,644	168,578,583

Total member deposits include \$833,040 (2018 - \$872,343) in foreign currencies denominated in Canadian dollars.

For the year ended December 31, 2019

13. Income taxes

Reasons for the difference between income tax expense for the year and the expected income taxes based on the statutory tax rate of 27% (2018 - 27%) are as follows:

	2019	2018
Income tax expense at the statutory rate	364,026	269,160
Items not deductible for tax purposes	271,697	324,985
Items deductible for tax purposes	(295,885)	(263,788)
Prior years taxable losses applied	(22,267)	(143,479)
Taxes on other comprehensive income	(52,121)	(18,400)
Other	(95,361)	(53,892)
Income tax expense	170,089	114,586
		_

The movement in 2019 deferred income tax assets and liabilities are:

	Jan 1, 2019	Change for the year	Dec 31, 2019
Deferred income tax assets: Intangible assets	4,900	-	4,900
Deferred income tax liabilities:			
Premises, equipment and goodwill	(561,500)	(38,500)	(600,000)
Allowance for impaired loans	40,000	-	40,000
Taxable losses carried forward	44,000	(22,000)	22,000
Deferred income	4,500	6,500	11,000
	(473,000)	(54,000)	(527,000)
	(468,100)	(54,000)	(522,100)

For the year ended December 31, 2019

13. Income taxes (Continued from previous page)

The movement in 2018 deferred income tax assets and liabilities are:

	Jan 1, 2018	Change for the year	Dec 31, 2018
Deferred income tax assets: Intangible assets Other	4,900 15,000	- (15,000)	4,900
	19,900	(15,000)	4,900
Deferred income tax liabilities:			
Premises, equipment, and goodwill	(446,500)	(115,000)	(561,500)
Allowance for impaired loans	28,000	12,000	40,000
Taxable losses carried forward	102,000	(58,000)	44,000
Deferred income	9,500	(5,000)	4,500
	(307,000)	(166,000)	(473,000)
	(287,100)	(181,000)	(468,100)

14. Member shares

An unlimited number of Member shares are authorized for issuance.

	2019	2018
Balance, beginning of year	1,751,127	1,828,747
Issued during the year	16,443	22,446
Dividends credited during the year	56,008	45,018
Redeemed during the year	(175,998)	(145,084)
Balance, end of year (Note 12)	1,647,580	1,751,127

Member shares are recognized as a liability, equity or compound instrument based on the terms and in accordance with *IAS 32, Financial Instrument Presentation* and *IFRIC 2 Members' Shares in Co-operative Entities and Similar Instruments.* All of the Credit Union's member shares are classified as financial liabilities and are initially recognized at fair value net of any transaction costs directly attributable to the issuance of the instrument and subsequently carried at amortized cost using the effective interest rate method.

Terms and conditions

As a condition of membership, which is required to use the services of the Credit Union, each member is required to hold \$5 (2018 - \$25) in membership shares. These membership shares are redeemable at par only when a membership is withdrawn. Dividends are at the discretion of the Board of Directors.

Funds invested by members in member shares are not insured by the Credit Union Deposit Insurance Corporation (CUDIC). The withdrawal of member shares is subject to the Credit Union maintaining adequate regulatory capital (see Note 20), as is the payment of dividends on these shares.

For the year ended December 31, 2019

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	2019	2018
Payables and accruals Deferred income	373,880 115,695	842,138 117,386
	489,575	959,524

16. Lease liability

Leases as lessee

The Credit Union leases one building. The lease term spans up to three years.

Right-of-use assets

Right-of-use assets of the Credit Union have been presented with premises and equipment in the statement of financial position.

Lease liability

The following table sets out a maturity analysis of the lease liability:

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Maturity analysis – contractual undiscounted cash flows Less than one year	28.928
One to five years	26,518
Total undiscounted lease liability at December 31, 2019	55,446
Lease liability included in the statement of financial position at December 31, 2019	54,084

In 2019 the Credit Union recognized \$1,717 in interest expense on its lease liability in profit for the year.

17. Other income

	2019	2018
General insurance commissions	979,216	899,412
Financial management commissions	356,908	59,356
Account service charges	271,935	298,337
Loan processing fees	266,811	203,119
Gain on disposal of premises and equipment	· <u>-</u>	3,495
Gain on revaluation of land and buildings	40,396	-
Other	63,365	318,508
	1,978,631	1,782,227

For the year ended December 31, 2019

18. Operating expenses

	2019	2018
Advertising and member relations	199,083	218,292
Data processing	280,973	259,612
Depreciation	400,062	362,263
Dues and assessments	150,954	258,591
Insurance	52,678	52,013
Premises and office	395,956	389,495
Professional fees and dues	215,870	246,534
Salaries and benefits	2,914,297	2,561,231
Service charges	195,640	191,038
Training, meetings and travel	132,257	123,703
	4,937,770	4,662,772

19. Related party transactions

Key management compensation of the Credit Union

Key management personnel of the Credit Union and its subsidiaries are comprised of the Chief Executive Officer, Manager Financial Services, Manager LCU Insurance Agencies Ltd., Manager LDCU Financial Management Ltd., Senior Manager Operations, and Members of the Board of Directors.

	2019	2018
Salaries and benefits	761,882	612,070

Transactions with key management personnel

Loans to key management personnel including their related parties must meet the same qualification requirements and general conditions which apply to Members and must be approved by the Board of Directors and reviewed by the Conduct Review Committee. Loans to key management personnel including their related parties may bear preferential rates of interest.

The Credit Union's policy for receiving deposits from key management personnel is that all transactions are approved and deposits accepted on the same terms and conditions which apply to members for each type of deposit. There are no benefits or concessional terms and conditions applicable to key management personnel or close family members.

	2019	2018
Loan balances outstanding	1,704,554	1,922,155
Lines of credit outstanding	291,103	381,719
Unused value lines of credit	598,897	612,181
	2,594,554	2,916,055

For the year ended December 31, 2019

19. Related party transactions (Continued from previous page)

	2019	2018
Interest and other revenue earned on loans and revolving credit facilities to KMP Interest paid on deposits to KMP	63,946 16,168	50,243 28,701
The total value of member deposits from KMP as at the year-end: Term and savings deposits	1,680,722	2,226,033
Director Compensation	2019	2018
Directors fees and committee remuneration Directors expenses Honorarium	24,200 11,315 12,250	28,000 15,714 12,500

The Board's compensation is designed to attract and retain experienced directors who are aligned with the Credit Union's values and can lead the long-term success of the Credit Union. This requires that directors be adequately and competitively compensated. The amount of compensation is reviewed every three years by comparing to the annual director's survey conducted by Central 1. When considering the appropriate level of compensation, the committee considers:

- LDCU's values, mission, vision and culture;
- The level of responsibility and time commitment required of directors; and
- The need to attract and retain directors with the skills and attributes required to advance the Credit Union's business model and strategic plans, and to control its risks.

The current compensation period began on May 14, 2019. The next compensation review will be presented to members for approval at the 2022 Annual General Meeting to take effect following the 2022 Annual General Meeting. The Credit Union provides directors with the following compensation:

- Annual honorarium for the Board President \$2,250
- Annual honorarium for directors \$2,000
- Board President board meetings attended \$175 (includes AGM and Strategic Planning)
- Director board meetings attended \$150 each (includes AGM and Strategic Planning)
- Director committee meetings attended \$100 (includes audit, ILC, CRC, etc.)
- Director donation and credit committee meetings attended \$50
- Reimbursement for expenses including training, travel, hotel, etc. while attending Credit Union meetings or courses.

CEO Compensation

The CEO is employed via an employment contract that is reviewed each year. The CEO's base salary was determined by the Board in 2018 based on the Central1 wage survey, with a specific focus on Credit Unions of similar size. The Board has targeted the 50th percentile as the appropriate range for the CEO's salary.

The CEO's bonus is based on achieving overall financial targets of the Credit Union and its subsidiaries. The maximum bonus that can be achieved is 100% of the target bonus which is 20% of base salary. For 2018 the CEO achieved 68% of target, triggering a 0.68 times bonus payout approved by the Board. The actual payment for this amount was made in 2019 once 2018 results were finalized.

The CEO participates in a defined contribution plan identical to the program offered to all employees with the Credit Union contributing 12% of gross salary into a registered retirement savings plan. The contributions are vested immediately upon the CEO leaving the employ of the Credit Union.

Additional benefits and prerequisites with a total estimated value of 6% of base salary were provided. These include car allowance, life insurance, and updated vision coverage. The CEO also participates in the same health, dental, life and disability programs offered to all employees with the same terms.

For the year ended December 31, 2019

19. Related party transactions (Continued from previous page)

The CEO of the Credit Union receives a compensation package that includes the following:

Base Salary \$180,000 Bonus (STI) paid for 2018 results \$24,500 RRSP Contribution \$26,866

Credit Union Compensation Policies and Practices

The CEO establishes the compensation of other members of the management team including the Managers of Financial Services, Member Services, Human Resources, Wealth Management, Insurance Services, and Senior Manager Operations. Members of the management team have the same compensation structure as the CEO although cash compensation amounts are lower. Salaries are based on the Central1 wage survey, with a specific focus on Credit Unions of similar size. Salaries and bonus targets are set based on the 50th percentile for the market but individual salaries may be higher or lower depending on performance and tenure at the Credit Union. Bonuses are not structured, but recognition bonuses may be provided. The Credit Union contributes 10% or 12% to a registered retirement savings plan every year and provides extended health, dental, life insurance, AD&D and STD and LTD benefits.

Non-management employees are compensated based on a Collective Agreement in place with MoveUp. Salary scales and benefits are paid as outlined in that Agreement.

20. Capital management

The Credit Union's objectives with respect to capital management are to maintain a capital base that is structured to exceed regulatory requirements and to best utilize capital allocations.

The Credit Union considers its capital to include membership shares and retained earnings. There have been no changes in what the Credit Union considers to be capital since the previous period.

The Credit Union establishes the risk weighted value of its assets in accordance with the Regulations of the Financial Institutions Act which establishes the applicable percentage for each class of assets.

As at December 31, 2019, the Credit Union met the capital requirements of its capital plan with a calculated members' capital ratio of 13.82% (2018 - 13.13%).

Regulatory capital consists of the following:

	2019	2018
Primary capital		
Membership shares (non-consolidated)	1,647,649	1,751,194
Retained earnings	9,706,267	9,081,558
Deferred income tax (non-consolidated)	342,000	317,000
	11,695,916	11,149,752
Secondary Capital		
Proportion of system retained earnings	1,884,878	1,857,337
Deductions from capital		
Goodwill and intangibles	(1,816,117)	(2,178,090)
Gains on own-use property	(1,257,109)	(1,257,109)
	(3,073,226)	(3,435,199)
Capital base	10,507,568	9,571,890

For the year ended December 31, 2019

21. Fair value measurements

Recurring fair value measurements

The Credit Union's assets and liabilities measured at fair value on a recurring basis have been categorized into the fair value hierarchy as follows:

(in thousands)	Fair Value	Level 1	Level 2	2019 Level 3
Assets				
Cash and cash equivalents - cash on hand	5,294	5,294	-	-
Financial investments - shares	780		780	-
Derivative financial instruments	121	-	121	-
Total recurring fair value measurements	6,074	5,294	780	-

(in thousands)	Fair Value	Level 1	Level 2	2018 Level 3
Assets				
Cash and cash equivalents - cash on hand	11,823	11,823	-	-
Financial investments - shares	774	<u> </u>	774	-
	12,597	11,823	774	-
Liabilities				
Derivative financial instruments	216	-	216	-
Total recurring fair value measurements	12,381	11,823	558	-

Level 2 fair value measurements

Valuation techniques and inputs for recurring Level 2 fair value measurements are as follows:

Line item	Valuation technique(s)	Inputs
	Fair value is determined to be	
	equivalent to the par value of	
	shares due to the fact transactions occur at par value	
	on a regular and recurring	
Investments - shares	basis.	Value of shares
	Fair value is determined using	
	the net present value of cash	
Derivative financial	flows attributable to the	Discount rates based on
instruments	derivative financial liability.	CDOR and swap rates

For the year ended December 31, 2019

21. Fair value measurments (Continued from previous page)

Non-recurring fair value measurements

The following table analyzes within the fair value hierarchy the Credit Union's assets and liabilities (by class) not measured at fair value, but for which fair value is disclosed:

(in thousands)	Fair Value	Level 1	Level 2	2019 Level 3
Assets				
Central 1 deposits	29,137	_	29,137	_
Loans to members	151,449	_	151,449	_
Trade and other receivables	529	-	529	-
Total assets	181,115	-	181,115	-
Liabilities				
Member deposits	179,493	-	179,493	-
Other liabilities	374	-	374	-
Total liabilities	179,867	-	179,867	-
(in thousands)	Fair Value	Level 1	Level 2	2018 Level 3
Assets				
Central 1 deposits	17,193	-	17,193	-
Loans to members	145,246	-	145,246	-
Trade and other receivables	516	-	516	-
Total assets	162,955	-	162,955	-
Liabilities				
Member deposits	168,755	-	168,755	-
Other liabilities	842	-	842	-
Total liabilities	169,597	-	169,597	-

22. Financial instruments

All significant financial assets, financial liabilities and equity instruments of the Credit Union are either recognized or disclosed in the financial statements together with other information relevant for making a reasonable assessment of future cash flows, interest rate risk and credit risk.

Credit Risk

Credit risk is the risk of financial loss resulting from the failure of a borrower or counterparty to honour its financial or contractual obligations to the Credit Union. Credit risk primarily arises from loans to members.

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

Risk management process

Credit risk management is integral to the Credit Union's activities. The Board of Directors are responsible for developing and implementing the credit risk management practices of the Credit Union by by establishing the relevant policies and procedures. Management carefully monitors and manages the Credit Union's exposure to credit risk by reviewing member credit extension policies and guidelines and reviewing the performance of loan portfolios, including default events and past due status. The risk management process starts at the time of a member credit application and continues until the loan is fully repaid. The primary credit risk management policies and procedures include the following:

- Loan security (collateral) requirements
- Security valuation processes, including method used to determine the value of real property and personal property when that property is subject to a mortgage or other charge
- Maximum loan to value ratios where a mortgage or other charge on real or personal property is taken as security
- Borrowing member capacity (repayment ability) requirements
- Borrowing member character requirements
- Limits on aggregate credit exposure per individual and related parties
- Limits on concentration of credit risk by loan type, industry and economic sector
- Limits on the types of credit facilities and services offered
- Internal loan approval processes and loan documentation standards
- Loan re-negotiation, extension and renewal processes
- Processes that identify adverse situations and trends, including risks associated with economic, geographic and industry sectors
- Control and monitoring processes including portfolio risk identification and delinquency tolerances
- Timely loan analysis processes to identify, access and manage delinquent and impaired loans
- Collection processes that include action plans for deteriorating loans
- Overdraft control and administration processes
- Loan syndication processes.

The Credit Union's credit risk policies, processes and methodologies are reviewed periodically to ensure they remain relevant and effective in managing credit risk.

To meet the needs of its members and to manage its own exposure to fluctuations in interest rates, the Credit Union participates in various commitments and contingent liability contracts. The primary purpose of these contracts is to make funds available for the financing needs of customers. These are subject to normal credit standards, financial controls, risk management and monitoring procedures.

The Credit Union makes the following instruments available to its members:

- Guarantees and standby letters of credit representing irrevocable assurances that the Credit Union will pay if a member cannot meet their obligations to a third party
- Commitments to extend credit representing unused portions of authorizations to extend credit in the form of loans (including lines of credit and credit cards), guarantees or letters of credit.

Inputs, assumptions and techniques

Definition of default and assessments of credit risk

Financial instruments are assessed at each reporting date for a significant increase in credit risk since initial recognition. This assessment considers changes in the risk of a default occurring at the reporting date as compared to the date of initial recognition.

The Credit Union considers loans to members to be in default when contractual payments are more than 90 days past due or other objective evidence of impairment exists, such as notification from the borrower or breach of major covenants. This definition is consistent with the definitions used for the Credit Union's internal credit risk management practices and has been selected because it most closely aligns the definition of default to the Credit Union's past credit experience, and the covenants placed in standard borrowing contracts. Relatively few financial instruments subsequently return to performing status after a default has occurred under this definition without further intervention on the part of the Credit Union.

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

Changes in credit risk are assessed on the basis of the risk that a default will occur over the contractual lifetime of the financial instrument rather than based on changes in the amount of expected credit losses or other factors. In making this assessment the Credit Union takes into account all reasonable and supportable information, including forward-looking information, available without undue cost or effort. The Credit Union considers past due information of its balances and information about the borrower available through regular commercial dealings, such as reguests for loan modifications.

The credit risk of a financial instrument is deemed to have significantly increased since initial recognition when contractual payments have exceeded 30 days past due, or other information becomes available to management (e.g., through the course of regular credit reviews, communication with the borrower or forecasting processes which consider macroeconomic conditions expected to have a future impact on borrowers). The Credit Union considers there not to have been a significant increase in credit risk despite contractual payments being more than 30 days past due when they have interviewed the borrower and determined that payment is forthcoming.

The Credit Union identifies credit-impaired financial assets through regular reviews of past due balances and credit assessments of its customers. Credit-impaired financial assets are typically placed on the Credit Union's watch list based on its internal credit risk policies. In making this assessment, the Credit Union considers past due information of its balances and information about the borrower available through regular commercial dealings.

Measurement of expected credit losses

The Credit Union measures expected credit losses for loans to members on a group basis. These assets are grouped on the basis of their shared risk characteristics such as loan type. Otherwise, expected credit losses are measured on an individual basis.

When measuring 12-month and lifetime expected credit losses, the Credit Union consider items such as the contractual period of the financial asset or the period for which the entity is exposed to credit risk, determination of appropriate discount rates used in incorporating the time value of money, assumptions about prepayments, timing and extent of missed payments or default events, how probabilities of default and other assumptions and inputs used in calculating the amount of cash short falls depending on the type or class of financial instrument. Forward-looking information is incorporated into the determination of expected credit loss by considering regional economic journals and forecasts, collecting information available from regular commercial dealings with its customers and other publicly available information and considering the effect such information could have on any assumptions or inputs used in the measurement of expected credit losses, determining significant increases in credit risk or identifying a credit-impaired financial asset.

Significant judgments, estimates and assumptions are required when calculating the expected credit losses of financial assets. In measuring the 12-month and lifetime expected credit losses, management makes assumptions about prepayments, the timing and extent of missed payments or default events. In addition, management makes assumptions and estimates about the impact that future events may have on the historical data used to measure expected credit losses.

Write-offs

Financial assets are written off when there is no reasonable expectation of recovery. The Credit Union assesses that there is no reasonable expectation of recovery when the security relating to the loan has been sold and there are remaining amounts outstanding, the borrower has filed for bankruptcy and the trustee has indicated that no additional funds will be paid. Where an asset has been written off but is still subject to enforcement activity, the asset is written off but remains on a list of delinquent accounts. Where information becomes available indicating the Credit Union will receive funds, such amounts are recognized at their fair value.

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

Exposure to credit risk

The following table sets out information about the credit quality of financial assets assessed for impairment under IFRS 9 *Financial instruments*. The amounts in the table, unless otherwise indicated, represent the assets' gross carrying amount.

Except as noted below, the gross carrying amount represents the maximum exposure to credit risk for that class of financial asset.

	12-month ECL	2019 Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
Residential mortgages Low risk Medium risk Default	91,817,139 - -	- 6,104,560 -	- - -	91,817,139 6,104,560 -
Total gross carrying amount of residential mortgages Less: allowance for impaired loans	91,817,139 11,263	6,104,560 133,501	<u>-</u> -	97,921,699 144,764
Total carrying amount of residential mortgages	91,805,876	5,971,059	-	97,776,935
Personal loans Low risk Medium risk Default	14,589,997 - -	- 882,994 -	- - 105,116	14,589,997 882,994 105,116
Total gross carrying amount of personal loans Less: allowance for impaired loans	14,589,997 11,695	882,994 65,345	105,116 31,501	15,578,107 108,541
Total carrying amount of personal loans	14,578,302	817,649	73,615	15,469,566
Commercial mortgages Low risk Medium risk Default	31,905,807 - -	- - -	<u>:</u> :	31,905,807 - -
Total gross carrying amount of commercial mortgages Less: allowance for impaired loans	31,905,807 5,311	-	-	31,905,807 5,311
Total carrying amount of commercial mortgages	31,900,496	-	-	31,900,496
Commercial loans Low risk Medium risk Default	2,940,724 - -	- - -	- - -	2,940,724 - -
Total gross carrying amount of commercial loans Less: allowance for impaired loans	2,940,724 490	- -	- -	2,940,724 490
Total carrying amount of commerical loans	2,940,234	-	-	2,940,234
Total gross carrying amount Add: accrued interest				148,087,231 281,994
Total carrying amount				148,369,225

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

		201	8	
	12-month ECL	Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
Residential mortgages Low risk	07 540 207			07 540 207
Medium risk	87,540,387 -	5,531,027	- -	87,540,387 5,531,027
Default	-	-	-	-
Total gross carrying amount of residential mortgages	87,540,387	5,531,027	-	93,071,414
Less: allowance for impaired loans	8,755	98,907	-	107,662
Total carrying amount of residential mortgages	87,531,632	5,432,120	-	92,963,752
Personal loans				
Low risk	14,826,168	-	-	14,826,168
Medium risk Default	-	548,750 -	- 153,744	548,750 153,744
Total gross carrying amount of personal loans	14,826,168	548,750	153,744	15,528,662
Less: allowance for impaired loans	14,171	97,492	69,264	180,927
Total carrying amount of personal loans	14,811,997	451,258	84,480	15,347,735
Commercial mortgages				
Low risk	30,709,534	=	=	30,709,534
Medium risk Default	-	-	- 771,931	- 771,931
Total gross carrying amount of commercial mortgages	30,709,534	_	771,931	31,481,465
Less: allowance for impaired loans	4,129	-	-	4,129
Total carrying amount of commercial mortgages	30,705,405	-	771,931	31,477,336
Commercial loans				
Low risk	3,118,220	-	-	3,118,220
Medium risk Default	-	=	-	=
	<u>-</u>			
Total gross carrying amount of commercial loans Less: allowance for impaired loans	3,118,220	-	-	3,118,220
Less. allowance for impalied loans	-	-	-	
Total carrying amount of commercial loans	3,118,220	-	-	3,118,220
Total gross carrying amount Add: accrued interest				142,907,043 292,409
Total carrying amount				143,199,452

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

Amounts arising from expected credit losses

Reconciliation of the allowance for impaired loans

The following tables show a reconciliation of the opening to the closing balance of the loss allowance from loans to members.

	12-month ECL	Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
Allowance for impaired loans				
Balance at January 1, 2018	27,055	121,679	241,315	390,049
Provision for impairment on loans to members	-	74,720	61,539	136,259
Accounts written off, net of recoveries	-	-	(233,590)	(233,590)
Balance at December 31, 2018	27,055	196,399	69,264	292,718
Balance at January 1, 2019	27,055	196,399	69,264	292,718
Transfer to lifetime ECL (credit impaired)	(6,216)	· -	6,216	· <u>-</u>
Provision for impairment on loans to members	15,514	2,507	25,548	43,569
Accounts written off, net of recoveries	(7,594)	-	(69,587)	(77,181)
Balance at December 31, 2019	28,759	198,906	31,441	259,106

Credit commitments

To meet the needs of its members and manage its own exposure to fluctuations in interest rates, the Credit Union participates in various commitments and contingent liability contracts. The primary purpose of these contracts is to make funds available for the financing needs of members. These are subject to normal credit standards, financial controls, risk management and monitoring procedures. The contractual amounts of these credit instruments represent the maximum credit risk exposure without taking into account the fair value of any collateral, in the event other parties fail to perform their obligations under these instruments.

The Credit Union makes the following instruments available to its members:

- (a) guarantees and standby letters of credit representing irrevocable assurances that the Credit Union will pay if a member cannot meet their obligations to a third party;
- (b) commitments to extend credit representing unused portions of authorizations to extend credit in the form of loans, (including lines of credit), guarantees or letters of credit.

The amounts shown on the table below do not necessarily represent future cash requirements since many commitments will expire or terminate without being funded.

As at year-end, the Credit Union had the following outstanding financial instruments subject to credit risk:

	2019	2018
Unadvanced lines of credit	16,551,073	15,895,800
Guarantees and standby letters of credit	381,252	410,152
Commitments to extend credit	1,450,331	1,645,710

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

Liquidity risk

Liquidity risk is the risk that the Credit Union cannot meet a demand for cash or fund its obligations as they come due. The Credit Union's management oversees the Credit Union's liquidity risk to ensure the Credit Union has access to enough readily available funds to cover its financial obligations as they come due. The Credit Union's business requires such liquidity for operating and regulatory purposes.

The assessment of the Credit Union's liquidity position reflects management's estimates, assumptions and judgments pertaining to current and prospective firm specific market conditions and the related behaviour of its members and counterparties.

The Credit Union's liquidity management framework is designed to ensure that adequate sources of reliable and cost effective cash or its equivalents are continually available to satisfy its current and prospective financial commitments under normal and contemplated stress conditions.

Provisions of the Credit Union's Liquidity Plan require the Credit Union to maintain a prudent amount of liquid assets in order to meet member withdrawals. The Credit Union has set a minimum liquidity ratio of 10%.

The Credit Union manages liquidity risk by:

- Continuously monitoring actual daily cash flows and longer term forecasted cash flows;
- Monitoring the maturity profiles of financial assets and liabilities;
- Maintaining adequate reserves, liquidity support facilities and reserve borrowing facilities; and
- Monitoring the liquidity ratios monthly.

The Board of Directors receives monthly liquidity reports as well as information regarding cash balances in order for it to monitor the Credit Union's liquidity framework. The Credit Union was in compliance with the liquidity requirements throughout the fiscal year.

Foreign Currency Risk

Foreign currency risk is the risk that movement in foreign exchange rates will have an adverse effect on the financial condition of the Credit Union. Foreign currency risk arises in the ordinary course of business as the Credit Union meets members demands for foreign currency banking transactions. The impact of foreign currency risk is influenced by the volatility of exchange rate changes, the mix of foreign currency assets and liabilities, and exposure the currency market. The Credit Union's business is predominantly conducted in Canadian currency with nominal deposits and funds held in US dollars. The Credit Union is not significantly exposed to currency risk.

Interest rate risk

Interest rate risk is the potential for financial loss caused by fluctuations in fair value or future cash flows of financial instruments because of changes in market interest rates. The Credit Union is exposed to this risk through traditional banking activities, such as deposit taking and lending.

The Credit Union's goal is to manage the interest rate risk of the statement of financial position to a target level. The Credit Union continually monitors the effectiveness of its interest rate mitigation activities. The Credit Union uses interest rate swaps to hedge a portion of its interest rate risk.

The Credit Union's position is measured monthly. Measurement of risk is based on rates charged to members as well as funds transfer pricing rates.

The Credit Union's major source of income is financial margin, the difference between interest earned on investments and members loans (assets) and interest paid on member deposits (liabilities). The objective of asset/liability management is to match interest-sensitive assets with interest-sensitive liabilities as to amount and as to term to their interest rate repricing dates, thus minimizing fluctuations of income during periods of changing interest rates.

Schedules of matching and interest rate vulnerability are regularly prepared and monitored by Credit Union management and reported to the Investment Lending Committee in accordance with the Credit Union's policy.

For the year ended December 31, 2019

22. Financial instruments (Continued from previous page)

Contractual repricing and maturity

The following schedule shows the Credit Union's sensitivity to interest rate changes. Amounts with floating rates or due or payable on demand are classified as maturing within three months, regardless of maturity. A significant amount of loans and deposits can be settled before maturity on payment of a penalty, but no adjustment has been made for repayments that may occur prior to maturity. Amounts that are not interest sensitive have been grouped together, regardless of maturity.

			(In the	ousands)		
		One to four		Non-Interest	2019	2018
	Within one year		Over four years	Sensitive	Total	Total
Assets						
Cash and cash						
equivalents	6,029	-	-	884	6,913	14,036
Average yield %	1.82	-	-	-	1.59	1.83
Financial	0.045	40.000	0.400	707	00.045	45 770
investments	6,615	12,603	8,400	727	28,345	15,776
Average yield % Loans to members	1.82	2.06	2.20	- 8	1.99	2.00
	59,983 <i>4.8</i> 6	73,371 3.96	15,007 <i>3.70</i>	0	148,369 <i>4.30</i>	143,199 <i>4.19</i>
Average yield % Trade and other	4.00	3.90	3.70	-	4.30	4.19
receivables	_	_	_	529	529	516
Teceivables				323	323	310
Subtotal	72,627	85,974	23,407	2,148	184,156	173,527
Liabilities						
Member deposits	65,008	55,161	3,776	55,043	178,988	168,579
Average yield %	2.26	2.99	1.69	· -	1.94	1.96
Other liabilities	-	-	-	374	374	842
Lease liability	29	25	-	-	54	-
Average yield %	2.50	2.50	-	-	-	
	65,037	55,186	3,776	55,417	179,416	169,421
Interest rate						
swaps:						
Assets	_	10,000	_	_	10,000	25,000
Liabilities	10,000	10,000	- -	- -	10,000	(25,000)
Net mismatch	17,590	40,788	19,631	(53,269)	24,740	4,106

Based on the current financial instruments, it is estimated that a 1.0% increase in the interest rate would increase (decrease) financial margin by \$(108,000) or (2.1)% (2018 - \$68,000 or 0.6%). A 1.0% decrease in the interest rate would increase (decrease) financial margin by \$62,000 or (0.5)% (2018 - \$(137,000) or (2.6)%).

For the year ended December 31, 2019

23. Credit facilities

The Credit Union has authorized lines of credit with Central 1 as follows:

 Canadian funds
 \$ 1,500,000

 US dollar funds
 \$ 50,000

 Capital markets
 \$ 500,000

 Demand loan facility
 \$ 4,000,000

At December 31, 2019, the Credit Union had not utilized any of the credit facilities.

24. Event after the reporting period

Subsequent to year-end, the COVID-19 pandemic is causing significant financial market and social dislocation. The situation is dynamic with various cities and countries around the world responding in different ways to address the outbreak. The Credit Union continues to monitor the situation and assess the impact COVID-19 will have on its business activities. The extent of the effect of the COVID-19 pandemic on the Credit Union is uncertain.