2019 FINANCIALSTATEMENTS



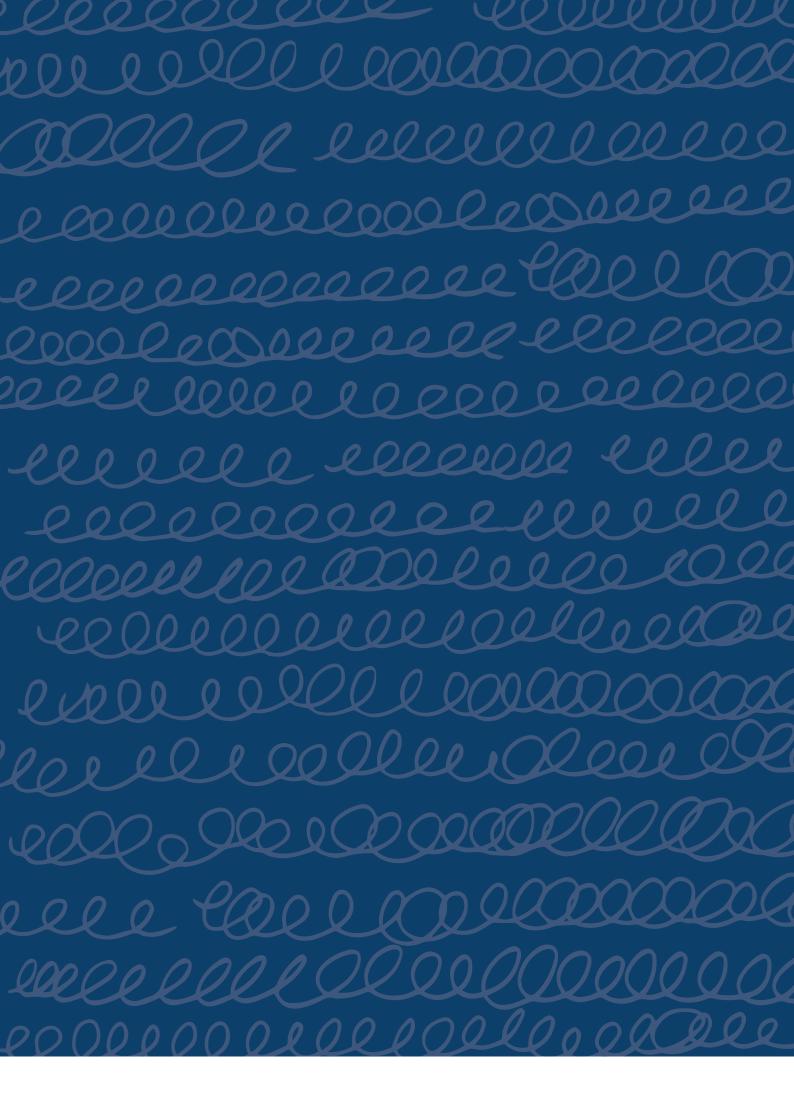




table of CONTENTS



Management's Responsibility	1
Independent Auditor's Report	2
Consolidated Financial Statements	
Consolidated Statement of Financial Position	4
Consolidated Statement of Comprehensive Income	5
Consolidated Statement of Changes in Members' Equity	6
Consolidated Statement of Cash Flows	7
Notes to the Consolidated Financial Statements	8

Management's Responsibility

To the Members of Cornerstone Credit Union Financial Group Limited:

Management is responsible for the preparation and fair 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 and Risk Committee are composed entirely 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 and Risk Committee has the responsibility of meeting with management, internal auditors, 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.

February 18, 2020

Chief Executive Officer

VP, Finance & Risk



Independent Auditor's Report

To the Members of Cornerstone Credit Union Financial Group Limited:

Opinion

We have audited the consolidated financial statements of Cornerstone Credit Union Financial Group Limited (the "Credit Union"), which comprise the consolidated statement of financial position as at December 31, 2019, and the consolidated statements of 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 and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with 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.



Independent Auditor's Report (continued)

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

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

Saskatoon, Saskatchewan

February 18, 2020

MNPLLP

Chartered Professional Accountants



KINCENTRIC> Best Employer ACCOUNTING > CONSULTING > TAX SUITE 800, 119 - 4TH AVENUE S, SASKATOON SK, S7K 5X2 T: 306.665.6766 F: 306.665.9910 MNP.ca



Cornerstone Credit Union Financial Group Limited

Consolidated Statement of Financial Position

As at December 31, 2019

	2019 (In thousands)	2018 (In thousands)
Assets		
Cash and cash equivalents (Note 5)	30,642	29,600
Investments (Note 6)	137,735	168,973
Member loans receivable (Note 7)	882,044	822,664
Other assets (Note 9)	5,055	4,264
Property, plant and equipment (Note 10)	12,320	13,245
Intangible assets (Note 11)	274	436
	1,068,070	1,039,182
Liabilities		
Line of credit (Note 12)	2,123	-
Member deposits (Note 13)	958,511	927,168
Securitization debt (Note 14)	3,056	7,396
Other liabilities (Note 16)	4,122	8,242
Membership shares (Note 17)	4,978	6,690
	972,790	949,496
Commitments (Note 22)		
Members' equity		
Retained earnings	92,901	87.307
Contributed surplus	2,379	2,379
	95,280	89,686
	1,068,070	1,039,182

Approved on behalf of the Board

Director

Director

The accompanying notes are an integral part of these financial statements

Cornerstone Credit Union Financial Group Limited

Consolidated Statement of Comprehensive Income For the year ended December 31, 2019

	2019 (In thousands)	2018 (In thousands)
Interest income		
Member loans	38,065	36,413
Investments	4,792	5,620
Investments	4,752	5,020
	42,857	42,033
Interest expense		
Member deposits	13,542	10,817
Borrowed money	97	197
	13,639	11,014
Gross financial margin	29,218	31,019
Other income	6,080	6,419
	35,298	37,438
	55,256	57,100
Operating expenses		
Personnel	15,362	14,828
Security	801	800
Organizational	395	393
Occupancy	1,828	1,790
General business	8,464	9,271
	26,850	27,082
Income before provision for impaired loans and income taxes	8,448	10,356
Provision for impaired loans (Note 7)	1,396	1,928
Income before provision for (recovery of) income taxes	7,052	8,428
		-, -
Provision for (recovery of) income taxes (Note 15)		
Current	1,450	1,829
Deferred	8	(350)
	1,458	1,479
Comprehensive income	5,594	6,949

The accompanying notes are an integral part of these financial statements

	Contributed surplus	Retained earnings	Accumulated other comprehensive income (loss)	Total equity (In thousands)
Balance December 31, 2017	2,379	79,646	(956)	81,069
IFRS 9 transition adjustments	-	712	956	1,668
Comprehensive income	·	6,949	-	6,949
Balance December 31, 2018	2,379	87,307	-	89,686
Comprehensive income	-	5,594	-	5,594
Balance December 31, 2019	2,379	92,901	-	95,280

The accompanying notes are an integral part of these financial statements

Cornerstone Credit Union | 2019 Consolidated Financial Statements

Cornerstone Credit Union Financial Group Limited

Consolidated Statement of Cash Flows

For the year ended December 31, 2019

	2019 (In thousands)	2018 (In thousands)
Cash provided by (used for) the following activities		
Operating activities	07.404	00.007
Interest received from member loans Interest received from investments	37,404	36,037
Other income	5,863 6,080	5,292 6,419
Cash paid to suppliers and employees	(28,108)	(25,289)
Interest paid on deposits	(12,219)	(9,874)
Interest paid on borrowings		(1974)
Income taxes paid	(97) (3,798)	(197)
	5,125	11,396
	· · ·	,
Financing activities Net change in member deposits	20.020	35,007
Net change in securitization of mortgages	30,020 (4,340)	(7,032)
Net change in membership shares (Note 17)	(4,340) (1,712)	(1,151)
	23,968	26,824
Investing activities		
Net change in member loans receivable	(60,115)	29,892
Net change in investments	30,167	(45,811)
Purchases of property, plant and equipment (Note 10)	(236)	(320)
Proceeds from disposal of property, plant and equipment	112	69
Purchases of intangible assets (Note 11)	(102)	(173)
	(30,174)	(16,343)
Increase (decrease) in cash resources	(1,081)	21,877
Cash resources, beginning of year	29,600	7,723
Cash resources, end of year	28,519	29,600
Cash resources are composed of:		
Cash and cash equivalents	30,642	29,600
Line of credit	(2,123)	-
	28,519	29,600

The accompanying notes are an integral part of these financial statements

1. Reporting entity

Cornerstone Credit Union Financial Group Limited (the "Credit Union") was formed pursuant to the *Credit Union Act 1998* of Saskatchewan ("the Act") and operates nine Credit Union branches.

The Credit Union serves members and non-members in Archerwill, Ituna, Kelliher, Rose Valley, Saltcoats, Theodore, Tisdale, Wynyard, and Yorkton, Saskatchewan and the surrounding communities. The address of the Credit Union's registered office is 64 Broadway Street East, Yorkton, Saskatchewan.

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 subsidiary CGT Cornerstone Holdings Limited. Together, these entities are referred to as Cornerstone Credit Union Financial Group Limited.

The Credit Union operates as one segment principally in personal and commercial banking in East Central Saskatchewan. Operating branches are similar in terms of products and services provided, methods used to distribute products and services, types of members and the nature of the regulatory environment.

The Credit Union conducts its principal operations through various branches, offering products and services including deposit business, individual lending, and independent business and commercial lending. The deposit business provides a wide range of deposit and investment products and sundry financial services to all members. The lending business provides a variety of credit products and services designed specifically for each particular group of borrowers. Other business comprises business of a corporate nature such as investment, risk management, asset liability management, treasury operations and revenue and expenses not expressly attributed to the business units.

Statement of compliance

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

The consolidated financial statements were approved by the Audit and Risk Committee on behalf of the Board of Directors and authorized for issue on February 18, 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 9 Financial instruments
- IAS 28 Investments in associates and joint ventures
- IFRIC 23 Uncertainty over income tax treatments

IFRS 16 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 (if any) 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. See Note 4 for details on the Credit Union's lease policies.

2. Change in accounting policies (Continued from previous page)

Initial application of IFRS 16

There was no material impact on the consolidated financial statements from the retrospective application of IFRS 16 *Leases*.

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. All financial information presented in Canadian dollars has been rounded to the nearest thousand.

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. However, uncertainties about these assumptions and estimates 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 reviewed on an ongoing basis. Revisions to accounting estimates are recognized in comprehensive income in the period in which the estimate is revised if 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.

Classification of financial assets

Classification of financial assets requires management to make judgments regarding the business model under which the Credit Union's financial assets are held and whether contractual cash flows consist solely of payments of principal and interest. Management has determined that the penalty to exercise prepayment features embedded in certain loans made to retail members do not result in payments that are not solely payments of principal and interest because they represent reasonable additional compensation for early termination of the contract.

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
- Declining revenues, working capital deficiencies, increases in balance sheet leverage, liquidity
- 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.

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
- Gross domestic product
- Inflation
- Loan to value ratios
- Housing price indices

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.

Fair value of unquoted equity instruments

The Credit Union has assessed that the fair values of its unquoted equity instruments, SaskCentral shares and Concentra Bank shares approximates its cost based on the terms that the equity investments can not be transferred, the shares can not be sold and new shares are issued at par value of all currently held shares.

Hedge accounting

In applying hedge accounting, the Credit Union uses the following key judgments:

1. An economic relationship exists between the hedged item and the hedging instrument based on a hedge ratio

The Credit Union uses the same hedge ratio for the hedging relationship as the one that results from the actual quantity of the portfolio of loans (hedged item) and the interest rate swap (hedging instrument). Interest rate swaps (hedging instruments) are specifically transacted to economically hedge the portfolio of loans (hedged items). The fair values of the hedging instruments and the hedged items move in the opposite direction because of the interest rate risk. Therefore, there is an economic relationship between the portfolios of loans (or a portion thereof) and the swaps.

2. Critical terms of the hedged item and hedging instrument

The Credit Union assesses at inception and in subsequent periods whether the following critical terms of the hedged item and the hedging instrument have changed.

- Notional amount
- Maturity
- Correlation between 3 month Canadian Dealer Offered Rate ("CDOR") and Prime rate
- Weighted average interest rate

3. Basis of preparation (Continued from previous page)

3. Effect of credit risk

The Credit Union enters into interest rate swaps as hedging instruments with a highly rated counterparty (Concentra) (e.g. A rated). Therefore, Credit Valuation Adjustment ("CVA") on the hedging instrument is expected to not be material or volatile in a manner to dominate the value changes resulting from the economic relationship.

Further, the Credit Union considers its own credit risk as low (at December 31, 2019 the Credit Union was above policy and target for all capital measures, Internal Capital Adequacy Assessment Process ("ICAAP") indicated that there was surplus capital based on internal risk assessment and the 2019 Credit Union Deposit Guarantee Corporation ("CUDGC") review assessed the Credit Union's composite risk rating as low) and as a consequence, Debit Valuation Adjustment ("DVA") on the hedged item is not expected to dominate the hedge effectiveness assessment.

As interest rate swaps are specifically transacted to economically hedge existing loans, application of hedge accounting will align with the risk management strategy of the Credit Union and therefore, the Credit Union's hedging relationship and risk management objective contributes to executing the overall risk management strategy.

For more information, refer to Note 8.

Impairment of non-financial assets

At each reporting date, the Credit Union assesses whether there are any indicators of impairment for non-financial assets. Non-financial assets that have an indefinite useful life or are not subject to amortization, such as goodwill, are tested annually for impairment or more frequently if impairment indicators exist. Other non-financial assets are tested for impairment if there are indicators that their carrying amounts may not be recoverable.

Deferred income taxes

The calculation of deferred income tax is based on assumptions, which are subject to uncertainty as to timing and which tax rates are expected to apply when temporary differences reverse. Deferred income tax recorded is also subject to uncertainty regarding the magnitude of non-capital losses available for carry forward and of the balances in various tax pools as the corporate tax returns have not been prepared as of the date of financial statement preparation. By their nature, these estimates are subject to measurement uncertainty, and the effect on the consolidated financial statements from changes in such estimates in future years could be material. Further details are contained in Note 15.

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.

Assessment of significant influence and joint control

The Credit Union has a 50% (2018 - 50%) ownership in Thrive Wealth Management Ltd. ("Thrive"), which was incorporated under the laws of the Province of Saskatchewan, Canada. For additional information on related party transactions with Thrive, refer to Note 18.

The Credit Union has joint control over the strategic, operating and financial policies of Thrive including decisions regarding dividends and other distributions. The Credit Union shares control of Thrive as decisions about the relevant activities require unanimous consent of the parties sharing control. Furthermore, there is no contractual arrangement or any other facts or circumstances that indicate that the parties to the joint arrangement have rights to the assets and obligations for the liabilities of the joint arrangement. Therefore, management has determined that the Credit Union has joint control over this entity and has classified it as a joint venture.

3. Basis of preparation (Continued from previous page)

Useful lives of property, plant, equipment and intangible assets

Estimates must be utilized in evaluating the useful lives of all property, plant, equipment and intangible assets for calculation of the depreciation or amortization for each class of assets. For further discussion of the estimation of useful lives, refer to the headings property, plant and equipment and intangible assets contained in Note 4.

Securitization derecognition

The determination of whether the Credit Union's securitization arrangements qualify for derecognition requires management judgment on the evaluation of the criteria for derecognition. For further discussion of derecognition of securitized assets refer to the securitization heading and related discussion contained in Note 4.

4. Summary of significant accounting policies

The principle accounting policies adopted in the preparation of the consolidated financial statements are set out below. The policies have been consistently applied to all the years presented, unless otherwise stated.

Regulations to the Act specify that certain items are required to be disclosed in the consolidated financial statements which are presented at annual meetings of members. It is management's opinion that the disclosures in these consolidated financial statements and notes comply, in all material respects, with the requirements of the Act. Where necessary, reasonable estimates and interpretations have been made in presenting this information.

Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Credit Union and its subsidiary.

A subsidiary is an entity 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, are 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.

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 net income for the current period.

Non-monetary items that are measured at historical cost are translated using the exchange rates at the date of the transaction and non-monetary items that are measured at fair value are translated using the exchange rates at the date when the items' fair value was determined. Translation gains and losses are included in net income.

Revenue recognition

The following describes the Credit Union's principal activities from which it generates revenue.

Service charge fees, commission and other revenue

The Credit Union generates revenue from the Credit Union providing financial services to its members. Revenue is recognized as services are rendered.

The Credit Union does not have an enforceable right to payment until services are rendered and commission revenue earned when the products are sold.

The amount of revenue recognized on these transactions is based on the price specified in the contract.

The Credit Union does not expect to have any contracts where the period between the transfer of the promised goods or services to the member and payment by the member exceeds one year. Consequently, the Credit Union does not adjust any of the transaction prices for the time value of money.

Revenue recognition for items outside the scope of IFRS 15 is included in the financial instruments section of Note 4.

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 and 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.

Debt instruments 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 cash equivalents,
 SaskCentral and Concentra Bank deposits, member loans receivable and accrued interest thereon, and accounts
 receivable balances.
- 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. The Credit Union does not hold any financial assets measured at fair value through other comprehensive income.

- Mandatorily at 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 changes in the financial assets' carrying amount are recognized in profit or loss. Financial assets mandatorily measured at fair value through profit or loss include cash, interest rate swap derivative and index linked derivative.
- Designated at fair value through profit or loss On initial recognition, the Credit Union may irrevocably designate a financial asset to be measured at fair value through profit or loss in order to eliminate or significantly reduce an accounting mismatch that would otherwise arise from measuring assets or liabilities, or recognizing the gains and losses on them, on different bases. All interest income and changes in the financial assets' carrying amount are recognized in profit or loss. The Credit Union does not hold any financial assets designated to be measured at fair value through 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 other equity investments and shares in SaskCentral and Concentra Bank.

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 and how performance of the portfolio is evaluated.

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, the 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.

Impairment

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, as well as lease receivables, contract assets, and any financial guarantee contracts and loan commitments not measured at fair value through profit or loss. 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.

The Credit Union applies the simplified approach for trade receivables that do not contain a significant financing component. Using the simplified approach, the Credit Union records a loss allowance equal to the expected credit losses resulting from all possible default events over the assets' contractual lifetime.

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, 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 consolidated statement of financial position as follows:

- For financial assets measured at amortized cost, as a deduction from the gross carrying amount of the financial assets;
- For loan commitments and financial guarantee contracts, as a provision; and
- For facilities with both a drawn and undrawn component where the Credit Union cannot separately identify expected credit losses between the two components, as a deduction from the carrying amount of the drawn component. Any excess of the loss allowance over the carrying amount of the drawn component is presented as a provision.

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

Refer to Note 20 for additional information about the Credit Union's credit risk management process, credit risk exposure and the amounts arising from expected credit losses.

Derecognition of financial assets

The Credit Union applies its accounting policies for the derecognition of a financial asset to a part of a financial asset only when:

- The part comprises only specifically identified cash flows from a financial asset;
- The part comprises only a pro-rata share of the cash flows from a financial asset; or
- The part comprises only a pro-rata share of specifically identified cash flows from a financial asset.

In all other situations the Credit Union applies its accounting policies for the derecognition of a financial asset to the entirety of a financial asset.

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.

Where substantially all risks and rewards of ownership have been transferred, or risks and rewards have neither been transferred nor retained and control of the financial asset has not been retained, the Credit Union derecognizes the financial asset. At the same time, the Credit Union separately recognizes as assets or liabilities the fair value of any rights and obligations created or retained in the transfer. Any difference between the carrying amount measured at the date of recognition and the consideration received is recognized in profit or loss. Such transactions include syndications of member loans.

Where the Credit Union neither transfers nor retains substantially all risks and rewards of ownership and retains control of the transferred financial asset, it continues to recognize the financial asset to the extent of its continuing involvement and also recognizes an associated liability. Both the continuing financial asset and the associated liability are measured on a basis that reflects the rights and obligations that the Credit Union has retained. Income and expenses related to the extent of the Credit Union's continuing involvement in the transferred asset and the associated liability are subsequently recognized. The Credit Union considers member loan securitization to be transfers of assets resulting in continuing involvement.

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 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.

Classification and subsequent measurement

Subsequent to initial recognition, all financial liabilities are measured at amortized cost using the effective interest rate method. Interest, gains and losses relating to a financial liability are recognized in profit or loss.

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 derivatives not designated as a hedging instrument are recognized in profit or loss.

The Credit Union designates certain derivative financial instruments as the hedging instrument in qualifying hedging relationships in order to better reflect the effect of its risk management activities in the consolidated financial statements.

Qualifying hedging relationships are those where there is an economic relationship between the hedged item and the hedging instrument, the effect of credit risk does not dominate the value changes that result from that economic relationship, and the hedge ratio of the hedging relationship is the same as that resulting from the actual quantities of the hedging instrument and the hedged item that the Credit Union uses for hedging purposes.

At inception of the hedging relationship, the Credit Union documents the economic relationship between the hedging instrument(s) and the hedged item(s), along with its risk management objective and strategy.

Fair value hedges

The Credit Union uses fair value hedges to hedge its exposure to changes in the fair value of member loans receivable.

Changes in the fair value of the hedging instrument are recognized immediately in profit or loss together with changes in the fair value of the hedged item that are attributable to the risks being hedged.

Where the Credit Union has designated a group of assets and/or liabilities in a fair value hedge, gains and losses are presented in the consolidated statement of financial position as an adjustment to the carrying amount of the respective individual items comprising the group.

When the hedged item is a financial instrument measured at amortized cost, adjustments to the hedged item are amortized to profit or loss. Amortization may begin as soon as a hedging adjustment exists but no later than when the hedged item ceases to be adjusted for hedging gains and losses. Amortization is based on a recalculated effective interest rate calculated at the date that amortization begins.

Rebalancing and discontinuation of hedging relationships

If the hedge ratio for risk management purposes is no longer optimal but the risk management objective remains unchanged and the hedging relationship continues to qualify for hedge accounting, the hedging ratio is rebalanced by adjusting either the volume of the hedging instrument or the volume of the hedged item to realign the hedge ratio with the ratio used for risk management purposes. Hedge ineffectiveness is recognized in profit or loss at the time of rebalancing.

Hedge accounting is discontinued prospectively when the hedging relationship ceases to meet the qualifying criteria, including instances where the hedging instrument expires or is sold, terminated or exercised.

Dividend income

Dividend income is recorded in profit or loss when the Credit Union's right to receive payments is established, it is probable that the economic benefits associated with the dividend will flow to the Credit Union, and the amount of the dividend can be measured reliably.

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.

Offsetting

Financial assets and financial liabilities are offset, with the net amount presented in the statement of financial position, when, and only when, the Credit Union has a current and legally enforceable right to set off the recognized amounts and intends either to settle on a net basis or realize the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis only when permitted under IFRS, or when arising from a group of similar transactions if the resulting income and expenses are not material.

Collateral

The Credit Union recognizes the proceeds from the sale of any non-cash collateral that has been pledged to it and a liability measured at fair value for its obligation to return the collateral.

If a debtor defaults under the terms of its contract and is no longer entitled to the return of any collateral, the Credit Union recognizes the collateral as an asset initially measured at fair value or, if it has already sold the collateral, derecognizes its obligation to return the collateral.

Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and short-term highly liquid investments with original maturities of three months or less that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value. Cash and cash equivalents are shown net of bank overdrafts that are repayable on demand and form an integral part of the Credit Union's cash management system.

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.

SaskCentral and Concentra Bank deposits and shares

SaskCentral and Concentra Bank deposits are measured at amortized cost. Shares are measured at fair value, with adjustments to fair value recognized in profit or loss.

Portfolio Investments

Investments in equity investments are measured at fair value, with adjustments recognized in profit or loss.

Investments in joint arrangements

A joint arrangement is a contractual arrangement whereby the two or more parties have joint control. Joint control is the contractually agreed sharing control of an arrangement, which exists only when decisions about relevant activities require unanimous consent of the parties sharing control.

Joint ventures

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to net assets of the arrangement.

Investments in joint ventures are accounted for at their cost of acquisition. Subsequent to acquisition, investments in associates are accounted for using the equity method.

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 net income.

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 net income.

Securitization

The Credit Union securitizes loan assets, generally through the sale of these assets to third parties. As the Credit Union remains exposed to residual risk and reward through the retention of items such as servicing requirements and the right to excess spread, these assets have not been de-recognized, as the de-recognition criteria have not been met and they continue to be reported on the consolidated statement of financial position. The residual risks associated with these assets are mitigated by the Credit Union's risk policies.

Syndication

The Credit Union syndicates individual assets with various other financial institutions primarily to manage credit risk, create liquidity and manage regulatory capital for the Credit Union. Syndicated loans transfer substantially all the risks and rewards related to the transferred financial assets and are derecognized from the Credit Union's consolidated statement of financial position. All loans syndicated by the Credit Union are on a fully serviced basis. The Credit Union receives fee income for services provided in the servicing of the transferred financial assets.

Foreclosed assets

Foreclosed assets held for sale are initially recorded at the lower of cost and fair value less costs to sell. 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. Foreclosed assets held for sale are subsequently valued at the lower of their carrying amount and fair value less cost to sell. Foreclosed assets are recorded in member loans receivable as outlined in Note 7.

Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation and impairment losses. Cost includes expenditures that are directly attributable to the acquisition of the asset. When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items of property, plant and equipment.

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. Internally constructed assets are depreciated from the time an asset is available for use.

The depreciation rates applicable for each class of asset during the current and comparative period are as follows:

	rears
Buildings and improvements	10-40 years
Automotive	5 years
Furniture and equipment	3-10 years

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

Vaara

Gains or losses on the disposal of property, plant and equipment will be determined as the difference between the net disposal proceeds and the carrying amount of the asset, and recognised in net income as other operating income or other operating costs, respectively.

Intangible assets

Computer software

The Credit Union's only intangible asset is computer software which is amortized to net income on a straight-line basis over its estimated useful life of 3 - 10 years. The useful life of computer software will be reviewed on an annual basis and the useful life is altered if estimates have changed significantly.

Gains or losses on the disposal of intangible assets will be determined as the difference between the net disposal proceeds and the carrying amount of the asset, and recognised in net income as other operating income or other operating costs, respectively.

Income taxes

The Credit Union accounts for income taxes using the asset and liability method. Current and deferred taxes are recognized in net income 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. Under this method, the provision for income taxes is based on the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period.

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.

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.

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 allows 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.

Leases - Policy applicable before January 1, 2019

A lease that transfers substantially all of the benefits and risks of ownership is classified as a finance lease. At the inception of a finance lease, an asset and a payment obligation are recorded at an amount equal to the lesser of the present value of the minimum lease payments and the asset's fair market value at inception of the lease. Assets under finance leases are amortized on a straight-line basis, over their estimated useful lives. All other leases are accounted for as operating leases and rental payments are expensed as incurred.

Leases - Policy applicable from 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.

Where the Credit Union is a lessee in a contract that contains a lease component, the Credit Union allocates the consideration in the contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components.

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.

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.

The Credit Union has elected to not recognize right-of-use assets and lease liabilities for short-term leases of facilities and low value leases. Short-term leases are leases with a term of twelve months or less. Low value leases are leases where the underlying asset has a new value of \$5,000 USD or less. The Credit Union recognizes the lease payments associated with these leases as an expense on either a straight-line basis over the lease term or another systematic basis if that basis is more representative of the pattern of the lessee's benefit.

Employee benefits

The Credit Union's post employment benefit programs consist of a defined contribution plan.

Credit Union contributions to the defined contribution plan are expensed as incurred. Pension benefits of \$757 (2018 – \$739) were paid to the defined contribution retirement plan during the year.

Membership 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*.

Standards issued but not yet effective

The Credit Union has not yet applied the following new standards, interpretations and amendments to standards that have been issued as at December 31, 2019 but are not yet effective. Unless otherwise stated, the Credit Union does not plan to early adopt any of these new or amended standards and interpretations.

IFRS 3 Business Combinations

Amendments to IFRS 3, issued in October 2018, provide clarification on the definition of a business. The amendments permit a simplified assessment to determine whether a transaction should be accounted for as a business combination or as an asset acquisition.

The amendments are effective for transactions for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2020. The Credit Union does not expect the amendments to have a material impact on its consolidated financial statements.

IFRS 7 Financial Instruments: Disclosure

In September 2019, the International Accounting Standards Board (IASB) issued amendments to IFRS 7 Financial Instruments: Disclosures, which were incorporated into Part I of the CPA Canada Handbook – Accounting by the Accounting Standards Board (AcSB) in November 2019. The amendments to IFRS 7 arise as a result of amendments made to IAS 39 Financial Instruments: Recognition and Measurement and IFRS 9 Financial Instruments to provide temporary relief from applying specific hedge accounting requirements that could have resulted in the discontinuation of hedge accounting solely due to the uncertainty arising from interest rate benchmark reform. Accordingly, IFRS 7 has been amended to provide specific disclosure requirements regarding uncertainty arising from interest rate benchmark reform, which include:

- Significant interest rate benchmarks to which the entity's hedging relationships are exposed.
- The extent of the risk exposure the entity manages that is directly affected by the interest rate benchmark reform.
- How the entity is managing the process to transition to alternative benchmark rates.
- A description of significant assumptions or judgments the entity made.
- The nominal amount of the hedging instruments in those hedging relationships.

The amendments are effective for annual periods beginning on or after January 1, 2020. The Credit Union does not expect the amendments to have a material impact on its consolidated financial statements.

IFRS 9 Financial instruments

In September 2019, the International Accounting Standards Board (IASB) issued amendments to IFRS 9 Financial Instruments, which were incorporated into Part I of the CPA Canada Handbook – Accounting by the Accounting Standards Board (AcSB) in November 2019. The amendments provide temporary relief from applying specific hedge accounting requirements that could have resulted in the discontinuation of hedge accounting solely due to the uncertainty arising from interest rate benchmark reform.

The amendments are effective for annual periods beginning on or after January 1, 2020. The Credit Union does not expect these amendments to have a material impact on its consolidated financial statements.

IAS 1 Presentation of Financial Statements

Amendments to IAS 1, issued in October 2018, provide clarification on the definition of material and how it should be applied. The amendments also align the definition of material across IFRS standards and other publications.

The amendments are effective for annual periods beginning on or after January 1, 2020 and are required to be applied prospectively. The Credit Union has not yet determined the impact of these amendments on its consolidated financial statements.

IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors

Amendments to IAS 8, issued in October 2018, provide clarification on the definition of material and how it should be applied. The amendments also align the definition of material across IFRS standards and other publications.

The amendments are effective for annual periods beginning on or after January 1, 2020 and are required to be applied prospectively. The Credit Union has not yet determined the impact of these amendments on its consolidated financial statements.

5. Cash and cash equivalents

6.

	2019	2018
Cash Cash	6,524	7,179
Cash equivalents	24,118	22,421
	30,642	29,600
Investments		
	2019	2018
Measured at fair value through profit or loss		
SaskCentral and Concentra Bank shares	7,462	7,462
Other equity investments	7,305	7,327
	14,767	14,789
Measured at amortized cost		
SaskCentral and Concentra Bank liquidity deposits	97,265	93,363
Concentra Bank term deposits	25,053	60,072
	122,318	153,435
Accrued interest - current	650	749
	137,735	168,973

Included in other equity investments is the Credit Union's investment in Thrive, which is measured using the equity accounting method and carried at a nominal amount in accordance with the Credit Union's accounting policy.

The table below shows the credit risk exposure on investments, excluding liquidity reserves and balances on deposit with SaskCentral and Concentra Bank. Ratings are as provided by Dominion Bond Rating Services ("DBRS") unless otherwise indicated.

	2019	2010
Investment portfolio rating		
A	508	508
R1	6,954	6,954
Unrated	7,305	7,327
	14,767	14,789

SaskCentral shares are included in the R1 category above and Concentra Bank shares are included in the A category above.

6. Investments (Continued from previous page)

Statutory Liquidity

Pursuant to Regulations, SaskCentral requires that the Credit Union maintain 10% of its total liabilities in specified liquidity deposits. The provincial regulator for Credit Unions, CUDGC, requires that the Credit Union adhere to these prescribed limits and restrictions. As of December 31, 2019 the Credit Union met the requirement.

Liquidity Coverage Ratio (LCR)

Effective January 1, 2017 the Credit Union has implemented a Liquidity Coverage Ratio ("LCR") to be phased in over a twoyear period. This is a regulatory requirement of CUDGC, with the minimum beginning at 80% as of January 1, 2017. The minimum requirement rose in equal steps of 10% annually to reach 100% on January 1, 2019 and continue thereafter. The objective of the LCR is to ensure that the Credit Union has an adequate stock of unencumbered high-quality liquid assets ("HQLA") that:

- consists of cash or assets that can be converted into cash at little or no loss of value; and
- meets its liquidity needs for a 30-calendar day stress scenario, by which time it is assumed corrective actions have been taken by the Credit Union and/or CUDGC.

This stress scenario noted above is viewed as a minimum requirement. The Credit Union conducts additional stress tests to assess the level of liquidity to hold beyond the regulatory minimum, and constructs scenarios that could cause difficulties for specific business activities. Internal stress tests have longer time horizons and results are reported to CUDGC upon request.

The LCR is calculated as the value of the stock in HQLA in stressed conditions divided by the total net cash outflows over the next 30 calendar days.

As at December 31, 2019, the Credit Union is in compliance with regulatory requirements.

7. Member loans receivable

Principal and allowance by loan type:

				Allowance for	2019
	Principal performing	Principal impaired	Allowance specific	expected credit losses	Net carrying value
Agriculture loans	66,106	415	271	43	66,207
Commercial loans	58,805	6,843	697	119	64,832
Consumer loans	62,702	173	154	80	62,641
Lines of credit	84,961	-	600	394	83,967
Mortgages	599,281	1,431	455	1,100	599,157
	871,855	8,862	2,177	1,736	876,804
Foreclosed assets	1,000	-	_	-	1,000
Accrued interest	4,231	204	195	-	4,240
Total	877,086	9,066	2,372	1,736	882,044

2040

For the year ended December 31, 2019

2040

2018

2010

7. Member loans receivable (Continued from previous page)

	Principal performing	Principal impaired	Allowance specific	Allowance for expected credit losses	Net carrying value
Agriculture loans	72,025	389	198	28	72,188
Commercial loans	66,666	330	228	165	66,603
Consumer loans	58,366	144	95	88	58,327
Lines of credit	88,329	-	500	199	87,630
Mortgages	533,698	4,888	2,726	1,171	534,689
	819,084	5,751	3,747	1,651	819,437
Accrued interest	3,227	547	547	-	3,227
Total	822,311	6,298	4,294	1,651	822,664

The Credit Union has securitized loans receivable under the National Housing Authority Mortgage Backed Security program in the amount of \$3,057 (2018 - \$7,192) which do not qualify for de-recognition and are therefore included in the above Mortgages balance at December 31, 2019.

The allowance for loan impairment changed as follows:

	2019	2018
Balance, beginning of year	5,945	3,689
IFRS 9 transition adjustments	-	800
Provision for impaired loans	1,396	1,928
	7,341	6,417
Less: accounts written off, net of recoveries	3,233	472
Balance, end of year	4,108	5,945

8. Derivatives and hedge accounting

The following disclosures summarize the Credit Union's risk management practices and use of hedge accounting as required by IFRS 7 *Financial Instruments: Disclosures*.

Fair value hedges

Fair value hedges of interest rate risk

Risk management strategy

The Credit Union uses interest rate swaps to hedge its exposure to interest rate risk arising from the changes in the fair value of fixed-rate member loans receivable due to fluctuations in the benchmark interest rate (prime).

The Credit Union uses interest rate swaps to hedge its risk exposure by purchasing swaps on an ad hoc basis to match the specific amount of issuances of member loans receivable that they wish to hedge. The Credit Union uses this strategy to manage interest rate risk and monitors their static gap and interest rate risk measures on a quarterly basis to determine if an interest rate swap purchase would be necessary.

8. **Derivatives and hedge accounting** (Continued from previous page)

The economic relationship between interest rate swaps and fixed-rate member loans receivable is established by assessing the difference between the hedging instrument interest rate and the rate used by the market to determine pricing of the hedged item and how that difference changes over time. The hedge ratio is determined using the actual amount of fixed-rate loans and advances hedged and the nominal amounts of interest-rate swaps.

Hedge ineffectiveness is expected to arise from deviations between the interest rate reset date of fixed-rate member loans receivable and interest rate swaps.

Amount, timing and uncertainty of cash flows

At year-end, the Credit Union held the following interest rate swaps as hedging instruments in fair value hedges of interest rate risk.

		2019 Maturity	
	Less than 3 months	6 - 12 months	Greater than 12 months
Hedge of member loans receivable Nominal amount in thousands of dollars Average fixed interest-rate	10,000 0.785	10,000 0.960	25,000 2.091
		2018 Maturity	
		6 - 12 months	Greater than 12 months
Hedge of member loans receivable Nominal amount in thousands of dollars Average fixed interest-rate		10,000 1.900	30,000 0.876

Effects of fair value hedge accounting on financial position and performance

The fair value of the interest rate swap derivative resulted in an asset of \$92 (2018 - \$643) which was included in other assets. The change in fair value of \$551 (2018 - \$441) was charged to profit or loss. There were no adjustments required for ineffectiveness of the hedges in 2019 or 2018.

Derivative financial instruments not designated as hedging instruments

The Credit Union has index linked derivatives that either do not qualify or are not designated for hedge accounting. Accordingly, these derivative financial instruments have been measured at fair value, with the related gain recognized in profit (loss). The total fair value of these derivative financial assets and liabilities was \$789 (2018 - \$645).

9. Other assets

	2019	2018
Accounts receivable	1,674	1,334
Corporate income tax recoverable	968	-
Prepaid expenses and deposits	531	633
Deferred tax asset	1,001	1,009
Interest rate swap derivative (Note 8)	92	643
Index linked derivatives (Note 8)	789	645
	5,055	4,264

For the year ended December 31, 2019

10. Property, plant and equipment

	Land	Buildings and improvements	Automotive	Furniture and equipment	Total
Cost					
Balance at December 31, 2017	963	20,071	65	4,056	25,155
Additions	-	43	-	277	320
Disposals	-	(977)	-	(257)	(1,234)
Balance at December 31, 2018	963	19,137	65	4,076	24,241
Additions	18	44	-	174	236
Disposals	(26)	(240)	-	(687)	(953)
Transfer to buildings and improvements	-	42	-	(42)	-
Balance at December 31, 2019	955	18,983	65	3,521	23,524
Accumulated depreciation Balance at December 31, 2017		7,920	24	3,085	11,029
Depreciation	-	686	13	427	1,126
Disposals	-	(903)	-	(256)	(1,159)
Balance at December 31, 2018	-	7,703	37	3,256	10,996
Depreciation	-	685	13	355	1,053
Disposals	-	(166)	-	(679)	(845)
Balance at December 31, 2019	-	8,222	50	2,932	11,204
Net book value					
At December 31, 2018	963	11,434	28	820	13,245
At December 31, 2019	955	10,761	15	589	12,320

Notes to the Consolidated Financial Statements

For the year ended December 31, 2019

11. Intangible assets

	2019	2018
Cost Accumulated amortization	2,488 (2,214)	2,520 (2,084)
	274	436
		Computer software
Cost		
Balance December 31, 2017		2,594
Additions		173
Disposals		(247)
Balance at December 31, 2018		2,520
Additions		102
Disposals		(134)
Balance at December 31, 2019		2,488
Accumulated amortization		
Balance December 31, 2017		1,987
Amortization		316
Disposals		(219)
Balance at December 31, 2018		2,084
Amortization		246
Disposals		(116)
Balance at December 31, 2019		2,214

12. Line of credit

The Credit Union has an authorized line of credit due on demand, with no fixed repayment date, bearing interest at prime minus 0.5% CDN and prime plus 0.5% US in the amount of \$18,000 CDN (2018 - \$18,000) and \$1,000 US (2018 - \$1,000) from SaskCentral. As at December 31, 2019, the \$2,123 CDN balance included amounts advanced of \$nil less outstanding items of \$2,123 (2018 - \$nil advanced).

Borrowings are secured by a general securities agreement, financial services agreement, and an operating account agreement.

For the year ended December 31, 2019

13. Member deposits

	2019	2018
Chequing, savings, investor savings	463,110	481,320
Registered savings plans	100,822	97,642
Term deposits	388,580	343,530
Accrued interest	5,999	4,676
	958,511	927,168

Total deposits include \$3,777 (2018 - \$3,607) denominated in foreign currencies.

Member deposits are subject to the following terms:

- Chequing, savings and investor savings products are due on demand and bear interest at rates up to 2.50% (2018 2.75%).
- Registered savings plans are subject to fixed and variable rates of interest up to 3.75% (2018 3.65%), with interest payments due monthly, annually or on maturity.
- Term deposits are subject to fixed and variable rates of interest up to 3.65% (2018 3.50%), with interest payments due monthly, annually or on maturity.

14. Securitization debt

	2019	2018
Securitization debt Issuance costs net of discounts Accrued interest	3,054 (2) 4	7,394 (7) 9
	3,056	7,396

The terms of the agreement require cash outflows to the purchaser of the securitized debt. Future payments, excluding interest, are as follows:

Not later than 1 year

3,054

15. Income tax

Income tax recovery (expense) recognized in net income

The applicable tax rate is the aggregate of the federal income tax rate of 15% (2018 - 15%) and the provincial tax rate of 9.5% (2018 - 7%). Subsidiary income is taxed at a combined rate of 27% (2018 - 27%).

Deferred income tax recovery (expense) recognized in net income

The deferred income tax recovery recognized in net income for the current year is a result of the following changes:

	2019	2018
Deferred tax asset		
Property, plant and equipment	468	405
Future incentives	-	42
Allowance for impaired loans	533	562
Net deferred tax asset	1,001	1,009
Net deferred tax asset is reflected in the statement of financial position as follows Deferred tax asset	1,001	1,009
Reconciliation between average effective tax rate and the applicable tax rate	2019	2018
Applicable tax rate	27.00 %	27.00 %
Reduction for Credit Unions	(2.50)%	(5.00)%
Tax on IFRS 9 transition adjustments	- %	(5.85)%
Non-deductible and other items	(3.83)%	1.40 %
Average effective tax rate (tax expense divided by profit before tax)	20.67 %	17.55 %

The provincial government announced a phase-out of the credit union tax deduction over a four year period commencing in 2017. For 2019, 25% of the Credit Union's income will be taxed at 2% and the other 75% will be taxed at 12% provincially. By 2020, 100% of the Credit Union's income will be taxed at a rate of 12%.

16. Other liabilities

	2019	2018
Accounts payable	3,333	5,573
Corporate income tax payable	-	1,381
Other	-	643
Index linked derivatives (Note 8)	789	645
	4,122	8,242

17. Membership shares

Unlimited number of Common shares, at an issue price of \$5. Unlimited number of Surplus shares, at an issue price of \$1.

	4,978	6,690
20 Common shares (2018 - 21) 4,876 Surplus shares (2018 - 6,587)	102 4,876	103 6,587
Issued (in thousands):	2019	2018

All common and surplus shares are classified as liabilities.

When an individual becomes a member of the Credit Union, they are issued a common share at \$5 per share. Each member of the Credit Union has one vote, regardless of the number of common shares held.

Surplus shares are established as a means of returning excess earnings to the members and at the same time increasing the Credit Union's equity base. The Articles of Incorporation for the Credit Union disclose the conditions concerning surplus shares.

During the year, the Credit Union issued nil (2018 - 1) and redeemed 1 (2018 - 1) common shares, and also issued nil (2018 - nil) and redeemed 1,711 (2018 - 1,149) surplus shares.

18. Related party transactions

Key management compensation of the Credit Union

Key management personnel ("KMP") of the Credit Union are the Chief Executive Officer, Vice President of Finance & Risk, Vice President of Retail Services, Vice President of People & Governance, Vice President of Marketing & Communications, Vice President Strategy & Technology and members of the Board of Directors. KMP remuneration includes the following expenses:

	2019	2018
Salaries and short-term benefits	1,610	1,618

Future incentive payments to KMP of \$nil (2018 - \$158) were accrued and included in accounts payable.

Transactions with key management personnel

The Credit Union, in accordance with its policy, grants credit to its directors, management and staff at market rates.

Loans made to KMP are approved under the same lending criteria applicable to members and are included in member loans on the statement of financial position. There are no loans to KMP that are impaired.

Directors, management and staff of the Credit Union hold deposit accounts. These accounts are maintained under the same terms and conditions as accounts of other members, and are included in deposit accounts on the statement of financial position.

There are no benefits or concessional terms and conditions applicable to the family members of KMP.

In the ordinary course of business, the Credit Union provided normal financial services to its wholly-owned subsidiary CGT Cornerstone Holdings Limited on terms similar to those offered to non-related parties.

For the year ended December 31, 2019

18. Related party transactions (Continued from previous page)

These loans and deposits were made in the normal course of operations and are measured at the exchange amount, which is the consideration established and agreed to by the related parties.

	2019	2018
Aggregate loans to KMP	4,609	4,791
Aggregate revolving credit facilities to KMP	1,373	1,721
Less: approved and undrawn lines of credit	(730)	(1,303)
	5,252	5,209
	2019	2018
During the year the aggregate value of loans approved to KMP amounted to:		
Revolving credit	273	504
Mortgages	559	293
Loans	76	95
	908	892
Income and expense transactions with KMP consisted of:	2019	2018
Interest earned on loans to KMP	210	199
Total interest paid on deposits to KMP	28	14
	2019	2018
The total value of member deposits from KMP as at the year-end:		
Chequing and demand deposits	2,362	1,618
Term deposits	385	108
Registered plans	259	220
Total value of member deposits due to KMP	3,006	1,946
Directors' fees and expenses		
	2019	2018
Directors' fees and committee remuneration	142	92
Directors' expenses	31	30
Meeting, training and conference costs	21	28
Amounts naid to directors range from $(2, 2018 - (1, 1))$ to $(2018 - (2018 - (2, 2)))$ with an average	$a = a = a = \frac{1}{2} (2018 - \frac{1}{2})$	

Amounts paid to directors range from \$2 (2018 - \$1) to \$28 (2018 - \$22), with an average of \$11 (2018 - \$8).

18. Related party transactions (Continued from previous page)

SaskCentral and Concentra Bank

The Credit Union is a member of SaskCentral, which acts as a depository for surplus funds received from and loans made to credit unions. SaskCentral also provides other services for a fee to the Credit Union and acts in an advisory capacity.

The Credit Union is related to Concentra Bank, which is owned in part by SaskCentral. Concentra Bank provides financial intermediation and trust services to Canadian credit unions and associated commercial and retail customers.

Interest earned on investments during the year ended December 31, 2019 amounted to \$3,653 (2018 - \$2,635).

Dividends received during the year ended December 31, 2019 amounted to \$654 (2018 - \$1,513).

Interest and stand-by fees paid on borrowings during the year ended December 31, 2019 amounted to \$6 (2018 - \$5).

Payments made for affiliation dues for the year ended December 31, 2019 amounted to \$197 (2018 - \$209).

Celero Solutions

The Credit Union has entered into an agreement with Celero Solutions to provide the delivery of banking system services and the maintenance of the infrastructure needed to ensure uninterrupted delivery of such services. Celero Solutions was formed as a joint venture by the Credit Union Centrals of Alberta, Saskatchewan and Manitoba along with Concentra Bank.

Thrive Wealth Management Ltd.

The Credit Union provides access to their assets under management and support services to Thrive including management, technology, accounting, human resources, and property management services.

Other income during the year ended December 31, 2019 amounted to \$518 (2018 - \$355)

There is a receivable of \$495 (2018 - \$319) due to the Credit Union and a payable of \$9 (2018 - \$10) due to Thrive as at December 31, 2019.

19. Capital management

A capital management framework is included in policies and procedures established by the Board of Directors. The Credit Union's objectives when managing capital are to:

- Adhere to regulatory capital requirements as minimum benchmarks;
- Co-ordinate strategic risk management and capital management;
- Develop financial performance targets/budgets/goals;
- Administer a patronage program that is consistent with capital requirements;
- Administer an employee incentive program that is consistent with capital requirements; and
- Develop a growth strategy that is coordinated with capital management requirements.

CUDGC prescribes capital adequacy measures and minimum capital requirements. The capital adequacy rules issued by CUDGC have been based on the Basel III framework, consistent with the financial industry in general.

The Credit Union follows a risk-weighted asset calculation for credit and operational risk. Under this approach, credit unions are required to measure capital adequacy in accordance with instructions for determining risk-adjusted capital and risk-weighted assets, including off-balance sheet commitments. Based on the prescribed risk of each type of asset, a weighting of 0% to 1,250% is assigned. The ratio of regulatory capital to risk-weighted assets is calculated and compared to the standard outlined by CUDGC. Regulatory standards require credit unions to maintain a minimum total eligible capital to risk-weighted assets of 8%, a minimum tier 1 capital to risk-weighted assets of 6% and a minimum common equity tier 1 capital to risk-weighted assets of 4.5%. In addition to the minimum capital ratios, the Credit Union is required to hold a capital conservation buffer of 2.5%. The capital conservation buffer is designed to avoid breaches of the minimum capital requirement. Eligible capital consists of total tier 1 and tier 2 capital.

19. Capital management (Continued from previous page)

Tier 1 capital is defined as a credit union's primary capital and comprises the highest quality of capital elements while tier 2 is secondary capital and falls short of meeting tier 1 requirements for permanence or freedom from mandatory charges. Tier 1 capital consists of two components: common equity tier 1 capital and additional tier 1 capital. Common equity tier 1 capital includes retained earnings, contributed surplus and accumulated other comprehensive income ("AOCI"). Deductions from common equity tier 1 capital include goodwill, intangible assets, deferred tax assets (except those arising from temporary differences), increases in equity capital resulting from securitization transactions, unconsolidated substantial investments and fair value gains/losses on own-use property. Additional tier 1 capital consists of qualifying membership shares and other investment shares issued by the Credit Union that meet the criteria for inclusion in additional tier 1 capital.

Tier 2 capital includes a collective allowance for credit losses to a maximum of 1.25% of risk-weighted assets, subordinated indebtedness, and qualifying membership shares or other investment shares issued by the Credit Union that meet the criteria for inclusion in tier 2 capital and are not included in tier 1 capital.

Regulatory standards also require the Credit Union to maintain a minimum leverage ratio of 5%. This ratio is calculated by dividing eligible capital by total assets less deductions from capital plus specified off-balance sheet exposures. Based on the type of off-balance sheet exposure, a conversion factor is applied to the leverage ratio.

The following table compares CUDGC regulatory standards to the Credit Union's board policy for 2019:

	Regulatory standards	Board limits
Total eligible capital to risk-weighted assets Tier 1 capital to risk-weighted assets Common equity tier 1 capital to risk-weighted assets Leverage ratio	10.50 % 8.50 % 7.00 % 5.00 %	12.00 % 11.00 % 11.00 % 7.00 %
During the year, the Credit Union complied with all internal and external capital req	uirements.	
The following table summarizes key capital information:		

	2019	2018
<i>Eligible capital</i> Common equity tier 1 capital Additional tier 1 capital	95,006 -	89,250 -
Total tier 1 capital Total tier 2 capital	95,006 6,715	89,250 8,341
Total eligible capital	101,721	97,591
Risk-weighted assets Total eligible capital to risk-weighted assets Total tier 1 capital to risk-weighted assets Common equity tier 1 capital to risk-weighted assets Leverage ratio	13.50 % 12.61 % 12.61 % 9.14 %	13.77 % 12.60 % 12.60 % 9.07 %

20. Financial instruments

The Credit Union, as part of its operations, carries a number of financial instruments which result in exposure to the following risks: credit risk, market risk, and liquidity risk.

Accordingly, the Credit Union has established avoidance of undue concentrations of risk, hedging of risk exposures, and requirements for collateral to mitigate credit risk as risk management objectives. In seeking to meet these objectives, the Credit Union follows risk management policies approved by its Board of Directors.

The Credit Union's risk management policies and procedures include the following:

- Ensure all activities are consistent with the mission, vision and values of the Credit Union
- Balance risk and return
- Manage credit, market and liquidity risk through preventative and detective controls
- Ensure credit quality is maintained
- Ensure credit, market, and liquidity risk is maintained at acceptable levels
- Diversify risk in transactions, member relationships and loan portfolios
- Price according to risk taken, and
- Using consistent credit risk exposure tools.

Various Board of Directors committees are involved in financial instrument risk management oversight, including the Audit and Risk Committee and Conduct Review Committee.

There have been no significant changes from the previous year in the Credit Union's risks to which it is exposed or its general policies and procedures for managing 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 member loans receivable.

Risk management process

Credit risk management is integral to the Credit Union's activities. Management and the Board of Directors are responsible for developing and implementing the credit risk management practices of the Credit Union 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/or 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 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:

- 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

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 Guarantees and standby letters of credit	120,125 4.947	110,800 2,256
Commitments to extend credit	35,477	29,247
	160,549	142,303

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 member loans receivable 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.

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 in making this assessment. The Credit Union considers past due information of its balances and information about the borrower available through regular commercial dealings, such as requests 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 members. 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 member loans receivable on a group basis. These assets are grouped on the basis of their shared risk characteristics such as loan type (residential mortgages, commercial loans/mortgages, agricultural loans/mortgages, personal loans, and lines of credit). Otherwise, expected credit losses are measured on an individual basis.

When measuring 12-month and lifetime expected credit losses, the Credit Union utilizes complex modelling, which uses current banking system loan data to assess probability of default, exposure at default, loss given default, and present value calculations. 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 members 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 borrower has filed for bankruptcy and the trustee has indicated that no additional funds will be paid. Where information becomes available indicating the Credit Union will receive funds, such amounts are recognized at their fair value.

Exposure to credit risk

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

Except as noted below, the gross carrying amount of financial assets and exposure amount of loan commitments and financial guarantee contracts represents the maximum exposure to credit risk for that class of financial asset.

20. Financial instruments (Continued from previous page)

	12-month ECL	2019 Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
Commercial and agricultural loans				
Low risk	67,265	144		67,409
Low-average risk	152,091	2,136	439	154,666
Average risk	142,543	1,203	1,055	144,801
Average-high risk	76,456	24,729	577	101,762
High risk	122	4,358	10,103	14,583
Total gross carrying amount	438,477	32,570	12,174	483,221
Less: loss allowance	334	651	1,702	2,687
Total carrying amount	438,143	31,919	10,472	480,534
Personal loans				
Low risk	43,920	4	-	43,924
Low-average risk	25,560	216	35	25,811
Average risk	3,817	625	-	4,442
Average-high risk	1,553	705	-	2,258
High risk	763	3,658	229	4,650
Total gross carrying amount	75,613	5,208	264	81,085
Less: loss allowance	156	217	170	543
Total carrying amount	75,457	4,991	94	80,542
Residential mortgages				
Low risk	140,087	649	-	140,736
Low-average risk	82,742	631	199	83,572
Average risk	13,920	374	-	14,294
Average-high risk	5,842	2,800	558	9,200
High risk	5,531	12,432	1,861	19,824
Total gross carrying amount	248,122	16,886	2,618	267,626
Less: loss allowance	205	173	500	878
Total carrying amount	247,917	16,713	2,118	266,748
TOTAL				
Low risk	251,272	797	-	252,069
Low-average risk	260,393	2,983	673	264,049
Average risk	160,280	2,202	1,055	163,537
Average-high risk	83,851	28,234	1,135	113,220
High risk	6,416	20,448	12,193	39,057
Total gross carrying amount	762,212	54,664	15,056	831,932
Less: loss allowance	695	1,041	2,372	4,108
Total carrying amount	761,517	53,623	12,684	827,824

20. Financial instruments (Continued from previous page)

		201	8	
		Lifetime ECL	Lifetime ECL	
		(not credit	(credit	
	12-month ECL	impaired)	impaired)	Total
Commercial and agricultural loops				
Commercial and agricultural loans Low risk	70.064			70,064
	-)	-	-	,
Low-average risk	114,675	2	461	115,138
Average risk	130,463	1,298	313	132,074
Average-high risk	77,579	24,081	566	102,226
High risk	4,309	7,731	5,415	17,455
Total gross carrying amount	397,090	33,112	6,755	436,957
Less: loss allowance	324	589	3,655	4,568
Total carrying amount	396,766	32,523	3,100	432,389
Personal loans				
Low risk	45,896	-	-	45,896
Low-average risk	24,973	372	10	25,355
Average risk	4,398	256	33	4,687
Average-high risk	1,831	846	-	2,677
High risk	1,152	3,188	172	4,512
Total gross carrying amount	78,250	4,662	215	83,127
Less: loss allowance	188	226	102	516
Total carrying amount	78,062	4,436	113	82,611
Residential mortgages				
Low risk	135,781	94	115	135,990
Low-average risk	82,499	51	171	82,721
Average risk	17,041	118	192	17,351
Average-high risk	7,255	472	510	8,237
High risk	8,409	9,895	1,798	20,102
Total gross carrying amount	250,985	10,630	2,786	264,401
Less: loss allowance	230,985	114	536	861
Total carrying amount	250,774	10,516	2,250	263,540
TOTAL				
Low risk	251,741	94	115	251,950
Low-average risk	222,147	425	642	223,214
Average risk	151,902	1,672	538	154,112
Average-high risk	86,665	25,399	1,076	113,140
High risk	13,870	20,814	7,385	42,069
Total gross carrying amount	726,325	48,404	9,756	784,485
Less: loss allowance	720,323	929	4,293	5,945
Total carrying amount	725,602	47,475	5,463	778,540
	720,002	טוד, וד	0,700	110,040

The gross carrying amount of individual financial assets for which 12-month or lifetime expected credit losses were recognized and for which the Credit Union was unable to allocate to credit risk rating grades as at December 31, 2019 was \$92,644 (2018 – \$75,627) relating to leases, participation loan pools, loan commitments and financial guarantee contracts.

Concentrations of credit risk

Concentration of credit risk exists if a number of borrowers are exposed to similar economic risks by being engaged in similar economic activities or being located in the same geographical region, and indicate the relative sensitivity of the Credit Union's performance to developments affecting a particular segment of borrowers or geographical region. Geographical risk exists for the Credit Union due to its primary service area being Yorkton, Saskatchewan and surrounding areas.

Amounts arising from expected credit losses

Reconciliation of the loss allowance

The following tables show a reconciliation of the opening to the closing balance of the loss allowance by class of financial instrument.

	12-month ECL	Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
	12-month ECL	iiiipaireu)	inipaireu)	TOLAI
Commercial and agricultural loans				
Balance at January 1, 2018	952	74	2,311	3,337
Transfer to 12-month ECL	66	(27)	(39)	0,007
Transfer to lifetime ECL (not credit impaired)	(445)	478	(33)	
Transfer to lifetime ECL (credit impaired)	(1)	(57)	58	-
Net remeasurement of loss allowance	(1)	137	1,583	1,600
New financial assets originated or purchased	61	157	1,303	73
Derecognized financial assets	(189)	(16)	(74)	(279)
Write-offs	(103)	(10)	(163)	. ,
WITE-OIS	-	-	(105)	(163)
Balance at December 31, 2018	324	589	3,655	4,568
Transfer to 12-month ECL	72	-	(72)	-
Transfer to lifetime ECL (not credit impaired)	(13)	13	-	-
Transfer to lifetime ECL (credit impaired)	` (1)	(116)	117	-
Net remeasurement of loss allowance	(47)	` 314 [´]	758	1,025
New financial assets originated or purchased	9 2	32	93	217
Derecognized financial assets	(93)	(181)	(28)	(302)
Write-offs	-	-	(2,821)	(2,821)
Balance at December 31, 2019	334	651	1,702	2,687

20. Financial instruments (Continued from previous page)

	12-month ECL	Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
Consumer loans				
Balance at January 1, 2018	182	171	66	419
Transfer to 12-month ECL	120	(120)	-	-
Transfer to lifetime ECL (not credit impaired)	(21)	21	-	-
Transfer to lifetime ECL (credit impaired)	-	(7)	7	-
Net remeasurement of loss allowance	(115)	162	207	254
New financial assets originated or purchased	54	35	10	99
Derecognized financial assets	(32)	(36)	(21)	(89)
Write-offs	-	-	(167)	(167)
Balance at December 31, 2018	188	226	102	516
Transfer to 12-month ECL	61	(61)	-	-
Transfer to lifetime ECL (not credit impaired)	(19)	19	-	-
Transfer to lifetime ECL (credit impaired)	-	(6)	6	-
Net remeasurement of loss allowance	(103)	24	190	111
New financial assets originated or purchased	57	36	11	104
Derecognized financial assets Write-offs	(28)	(21)	(28)	(77)
White-ons	-	-	(111)	(111)
Balance at December 31, 2019	156	217	170	543
Residential mortgages				
Balance at January 1, 2018	181	90	462	733
Transfer to 12-month ECL	50	(50)	-	-
Transfer to lifetime ECL (not credit impaired)	(10)	10	-	-
Transfer to lifetime ECL (credit impaired)	(3)	(20)	23	-
Net remeasurement of loss allowance	(13)	`80 ´	233	300
New financial assets originated or purchased	36	8	-	44
Derecognized financial assets	(30)	(2)	(42)	(74)
Write-offs	-	-	(142)	(142)
Balance at December 31, 2018	211	116	534	861
Transfer to 12-month ECL	61	(61)		
Transfer to lifetime ECL (not credit impaired)	(22)	(01)	-	-
Transfer to lifetime ECL (rodit impaired)	(22)	(2)	- 4	-
Net remeasurement of loss allowance	(2) (84)	(2)	380	- 388
New financial assets originated or purchased	50	8	-	58
Derecognized financial assets	(9)	(2)	(117)	(128)
Write-offs	-	-	(301)	(301)
Balance at December 31, 2019	205	173	500	878

Changes in the gross carrying amount of financial instruments

The following tables explain how significant changes in the gross carrying amount of financial instruments during the year contributed to changes in the loss allowance.

	12-month ECL	2019 Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)
Commercial and agricultural loans			
New financial assets originated or purchased	92	32	93
Derecognized financial assets Write-offs	(93)	(181) -	(28) (2,821)
Consumer loans			
New financial assets originated or purchased	57	36	11
Derecognized financial assets	(28)	(21)	(28)
Write-offs	-	-	(111)
Residential mortgages			
New financial assets originated or purchased	50	8	-
Derecognized financial assets	(9)	(2)	(117)
Write-offs	-	-	(301)

	12-month ECL	2018 Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)
Commercial and agricultural loans New financial assets originated or purchased Derecognized financial assets Write-offs	61 (189) -	- (16) -	12 (74) (163)
Consumer loans New financial assets originated or purchased Derecognized financial assets Write-offs	54 (32) -	35 (36) -	10 (21) (167)
Residential mortgages New financial assets originated or purchased Derecognized financial assets Write-offs	36 (30) -	7 (3)	- (42) (142)

Financial instruments for which the impairment requirements of IFRS 9 do not apply

The carrying amount of SaskCentral and Concentra Bank shares, as disclosed in Note 6, best represents the Credit Union's maximum exposure to credit risk for those items. The Credit Union holds no collateral or other credit enhancements on these balances.

As at December 31, 2019, the Credit Union held property with a carrying amount of \$1,000 (2018 - \$nil), which was obtained during the year by taking possession of collateral held as security on loans and mortgages.

Market risk

Market risk is the risk of loss in value of financial instruments that may arise from changes in market factors such as interest rates, equity prices and credit spreads. The Credit Union's exposure changes depending on market conditions. Market risks that have a significant impact on the Credit Union include fair value risk and interest rate risk.

Market risk arises from changes in interest rates that affect the Credit Union's net interest income. Exposure to this risk directly impacts the Credit Union's income from its loan and deposit portfolios. The Credit Union's objective is to earn an acceptable net return on these portfolios, without taking unreasonable risk, while meeting member owner needs.

Risk measurement

The Credit Union's risk position is measured and monitored each quarter to ensure compliance with policy. Management provides quarterly reports on these matters to the Credit Union's Board of Directors.

Objectives, policies and processes

Management is responsible for managing the Credit Union's interest rate risk, monitoring approved limits and compliance with policies. The Credit Union manages market risk by developing and implementing asset and liability management policies, which are approved and periodically reviewed by the Board of Directors.

The Credit Union's goal is to achieve adequate levels of profitability, liquidity and safety. The Board of Directors reviews the Credit Union's investment and asset liability management policies periodically to ensure they remain relevant and effective in managing and controlling risk.

Interest rate risk

Interest rate risk is the sensitivity of the Credit Union's financial condition to movements in interest rates. Cash flow interest rate risk is the risk that the future cash flows of the Credit Union's financial instruments will fluctuate due to changes in market interest rates. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in prevailing market interest rates. Interest margins reported in net income may increase or decrease in response to changes in market interest rates. The Credit Union incurs interest rate risk on its loans and other interest bearing financial instruments.

In managing interest rate risk, the Credit Union relies primarily upon use of asset - liability and interest rate sensitivity simulation models, which is monitored by the Credit Union's finance department and reported to the Asset and Liability Committee ("ALCO") which is responsible for managing interest rate risk. Periodically, the Credit Union may enter into interest rate swaps to adjust the exposure to interest rate risk by modifying the repricing of the Credit Union's financial instruments.

Sensitivity analysis is used to assess the change in value of the Credit Union's financial instruments against a range of incremental basis point changes in interest rates over a twelve month period. Interest rate shock analysis is calculated in a similar manner to sensitivity analysis but involves a more significant change of 100 basis points or greater in interest rates. Sensitivity analysis and interest rate shock analysis are calculated on a quarterly basis and are reported to the ALCO. Based on current differences between financial assets and financial liabilities as at year-end, the Credit Union estimates that an immediate and sustained 100 basis point increase in interest rates would increase net interest margin by \$192 (2018 - \$483) over the next 12 months while an immediate and sustained 100 (2018 - 100) basis point decrease in interest rates would decrease net interest income by \$1,043 (2018 - \$1,173) over the next 12 months.

Other types of interest rate risk are basis risk (the risk of loss arising from changes in the relationship of interest rates which have similar but not identical characteristics; for example, the difference between prime rates and the Canadian Deposit Offering Rate) and prepayment risk (the risk of loss of interest income arising from the early repayment of fixed rate mortgages and loans), both of which are monitored on a regular basis and are reported to the ALCO.

The Credit Union's major source of income is financial margin which is the difference between interest earned on investments and loans to members and interest paid to members on their deposits. The objective of managing the financial margin is to match repricing or maturity dates of loans and investments and member deposits within policy limits. These limits are intended to limit the Credit Union's exposure to changing interest rates and to wide fluctuations of income during periods of changing interest rates. The differential represents the net mismatch between loans and investments and member deposits for those particular maturity dates. Certain items on the statement of financial position, such as non-interest bearing member deposits and equity do not provide interest rate exposure to the Credit Union. These items are reported as non-interest rate sensitive in the table below.

Amounts with variable interest rates, or due on demand, are classified as on demand.

A significant amount of member loans receivable and member deposits can be settled before maturity on payment of a penalty. No adjustment has been made for repayments that may occur prior to maturity.

Interest rate sensitivity

In the table below, the carrying amounts of financial instruments are presented in the periods in which they next reprice to market rates or mature and are summed to show the net interest rate sensitivity gap.

Contractual repricing and maturity

All financial instruments are reported in the schedule below based on the earlier of their contractual repricing date or maturity date. The schedule below does not identify management's expectations of future events where repricing and maturity dates differ from contractual dates.

	On demand	Within 3 months	Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	Non-Interest Sensitive	2019 Total	2018 Total
Assets								
Cash and cash								
equivalents <i>Average</i>	25,981	-	-	-	-	4,661	30,642	29,600
yield %	1.60	-	-	-	-	-	1.36	1.40
Investments Average	-	16,000	27,441	79,377	14,267	650	137,735	168,973
<i>yield %</i> Member loans	-	1.86	1.90	2.13	4.92	-	2.33	2.01
receivable <i>Average</i>	198,647	92,517	175,284	404,127	6,034	5,435	882,044	822,664
<i>yield %</i> Accounts	5.71	3.62	4.05	3.96	4.68	-	4.32	4.39
receivable Interest rate	-	-	-	-	-	1,674	1,674	1,334
swap derivative Index linked	-	-	-	-	-	92	92	643
derivatives	-	-	-	-	-	789	789	645
	224,628	108,517	202,725	483,504	20,301	13,301	1,052,976	1,023,859

20. Financial instruments (Continued from previous page)

	On demand	Within 3 months	Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	Non-interest Sensitive	2019 Total	2018 Total
Liabilities								
Line of credit	2,123	-	-	-	-	-	2,123	-
Average	0.45						0.45	
<i>yield %</i> Member	3.45	-	-	-	-	-	3.45	-
deposits	343,628	100,742	201,246	179,528	-	133,367	958,511	927,168
Average	343,020	100,742	201,240	179,520	-	155,507	330,311	927,100
yield %	0.85	2.11	1.99	2.46	-	-	1.40	1.34
Membership				•				
shares	-	-	-	-	-	4,978	4,978	6,690
Securitization								
debt	-	28	3,024	-	-	4	3,056	7,396
Average								
yield %	-	1.78	1.56	-	-	-	1.56	1.57
Accounts						0.000	0.000	E E 70
payable Other lighility	-	-	-	-	-	3,333	3,333	5,573
Other liability Index linked	-	-	-	-	-	-	-	643
derivatives	_	_	_	_	_	789	789	645
						100	100	040
	345,751	100,770	204,270	179,528	-	142,471	972,790	948,115
Net								
sensitivity	(121,123)	7,747	(1,545)	303,976	20,301	(129,170)	80,186	75,744

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. Refer to Note 6 for further information about the Credit Union's regulatory requirements.

Liquidity risk is managed through a three tiered structure consisting of the local Credit Union level, the provincial Credit Union level and the national Credit Union level.

Locally, the Credit Union manages its liquidity position from three perspectives:

- Structural liquidity risk, which addresses the risk due to mismatches in effective maturities between assets and liabilities, more specifically the risk of over reliance on short-term liabilities to fund long-term illiquid assets;
- Tactical liquidity risk, which addresses the day-to-day funding requirements that are managed by imposing prudential limits on net fund outflows; and
- Contingent liquidity risk, which assess the impact of sudden stressful events and the Credit Union's responses thereto.

The primary liquidity risk policies and procedures include the following:

- Liquidity risk management framework to measure and control liquidity risk exposure;
- Measurement of cashflows;
- Maintenance of a line of credit and borrowing facility with SaskCentral and others;
- Maintenance of a pool of high quality liquid assets;
- Monitoring of single deposits and sources of deposits;
- Monitoring of term deposits; and
- Contingency planning.

Provincially, SaskCentral manages a statutory liquidity pool of marketable investment securities on behalf of Saskatchewan Credit Unions to facilitate clearing and settlement, daily cash flow management and emergency liquidity support. Nationally, credit union centrals are represented by one central which acts as the Group Clearer, Central 1 Credit Union. The Group Clearer is a member of the Canadian Payments Association and pools provincial cash flows to settle with the Bank of Canada.

The following table details contractual maturities of financial liabilities:

As at December 31, 2019:

	< 1 year	1-2 years	> 2 years	Total
Line of credit	2,123	-	-	2,123
Member deposits	784,827	100,030	90,625	975,482
Securitization debt	3,106	-	-	3,106
Issued financial guarantee contracts	28,166	652	652	29,470
Accounts payable	3,333	-	-	3,333
Index linked derivatives	179	133	477	789
Membership shares	-	-	4,978	4,978
Total	821,734	100,815	96,732	1,019,281
As at December 31, 2018:				
	< 1 year	1-2 years	> 2 years	Total
Member deposits	771,669	77,247	94,731	943,647
Securitization debt	4,533	3.091	-	7.624

Member deposits	771,669	77,247	94,731	943,647
Securitization debt	4,533	3,091	-	7,624
Issued financial guarantee contracts	13,412	660	1,320	15,392
Accounts payable	5,573	-	-	5,573
Other liability	404	212	7	623
Index linked derivatives	81	146	418	645
Membership shares	-	-	6,690	6,690
Total	795,672	81,356	103,166	980,194

The Credit Union manages liquidity risk on a net asset and liability basis. The following tables explain the contractual maturities of financial assets held for the purpose of managing liquidity risk.

As at December 31, 2019:

	< 1 year	1-2 years	> 2 years	Total
Cash and cash equivalents	30,642	-	-	30,642
Investments	46,840	25,244	73,630	145,714
Member loans receivable	492,329	186,966	249,770	929,065
Issued financial guarantee contracts	972	972	24,611	26,555
Accounts receivable	1,674	-	-	1,674
Interest rate swap derivative	156	(17)	(49)	90
Index linked derivatives	179	133	477	789
Total	572,792	213,298	348,439	1,134,529
As at December 31, 2018:				
	< 1 year	1-2 years	> 2 years	Total
Cash and cash equivalents	29,600	-	-	29,600
Investments	85,143	22,670	64,001	171,814
Member loans receivable	443,831	176,022	253,777	873,630
Issued financial guarantee contracts	310	310	7,536	8,156
Accounts receivable	1,334	-	-	1,334
Interest rate swap derivative	404	212	7	623
Index linked derivatives	81	146	418	645

The above tables were prepared using undiscounted contractual maturities of financial assets and liabilities including interest that will be earned or paid on these amounts.

560,703

199,360

325,739

1,085,802

Foreign currency risk

Total

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. In seeking to manage the risks from foreign exchange rate fluctuations, the Credit Union maintains foreign cash balances to approximately offset deposits held in foreign funds.

Foreign currency risk is not considered significant at this time as the Credit Union does not engage in any active trading of foreign currency positions or hold significant excess foreign currency denominated financial investments for an extended period.

21. 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
- Level 3: Unobservable inputs for which there is little or no market data and which require the Credit Union to develop its own assumptions

21. Fair value measurements (Continued from previous page)

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

The Credit Union considers a fair value measurement to have transferred between the levels in the fair value hierarchy on the beginning of the reporting period, the date of the event or change in circumstances that caused the transfer. There were no transfers between Level 1 and Level 2, as well as no transfers into or out of Level 3 during the period.

In determining fair value measurements, the Credit Union uses the net present value valuation techniques and inputs consisting of actual balances, actual rates, market rates (for similar instruments) and payment frequency.

Financial assets and financial liabilities measured at fair value

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

			2019
Fair Value	Level 1	Level 2	Level 3
6,524	6,524	-	-
7,305	· -	7,305	-
7,462	-	í -	7,462
92	-	92	-
789	-	789	-
22,172	6,524	8,186	7,462
789	-	789	-
789	-	789	-
	6,524 7,305 7,462 92 789 22,172 789	6,524 6,524 7,305 - 7,462 - 92 - 789 - 22,172 6,524 789 -	6,524 6,524 - 7,305 - 7,305 7,462 - - 92 - 92 789 - 789 22,172 6,524 8,186 789 - 789

	Fair Value	Level 1	Level 2	2018 Level 3
Financial assets				
Cash	7.179	7,179	-	-
Other equity investments	7,327	-	7,327	-
SaskCentral and Concentra Bank shares	7,462	-	-	7,462
Interest rate swap derivative	643	-	643	-
Index linked derivatives	645	-	645	-
Total financial assets	23,256	7,179	8,615	7,462
Financial liabilities				
Index linked derivatives	645	-	645	-
Total financial liabilities	645	-	645	-

All recurring Level 2 fair value measurements use a net present value valuation technique and inputs consisting of actual balances, actual rates, market rates (for similar instruments) and payment frequency.

21. Fair value measurements (Continued from previous page)

For fair value measurements of Level 3 SaskCentral and Concentra Bank shares, the Credit Union has assumed that the fair value of the amounts is comparable to their amortized cost, which equals the par value of the shares. The shares are not quoted or traded, however when new shares are offered the price remains the same as the par value of all currently available shares. There was no impact of the measurement on profit or loss for the year.

Financial instruments not measured at fair value

The carrying amount, fair value, and categorization into the fair value hierarchy of all other financial assets and financial liabilities held by the Credit Union and not measured at fair value on the statement of financial position are as follows: 2019

• ·				2019
Carrying amount	Fair Value	Level 1	Level 2	Level 3
		24,118	-	-
		-	•	-
		-	•	-
1,074	1,074	-	1,074	-
1,030,804	1,085,027	24,118	1,060,909	-
0.400	0.400		0.400	
		-		-
		-		-
		-		-
		-	3,333	- 4,978
4,570	4,370	-	-	4,370
972,001	985,449	-	980,471	4,978
				2018
Carrying				
amount	Fair Value	Level 1	Level 2	Level 3
		22,421	-	-
		-		-
		-		-
1,334	1,334	-	1,334	-
1,000,603	1,052,602	22,421	1,030,181	-
927,168	939,273	-	939,273	-
7,396	7,511	-	7,511	-
5,573	5,573	-	5,573	-
643	643	-	643	-
6,690	6,690	-	-	6,690
	24,118 122,968 882,044 1,674 1,030,804 2,123 958,511 3,056 3,333 4,978 972,001 <i>Carrying</i> <i>amount</i> 22,421 154,184 822,664 1,334 1,000,603 927,168 7,396 5,573	amountFair Value $24,118$ $24,118$ $122,968$ $129,135$ $882,044$ $930,100$ $1,674$ $1,674$ $1,030,804$ $1,085,027$ $2,123$ $2,123$ $958,511$ $971,933$ $3,056$ $3,082$ $3,333$ $3,333$ $4,978$ $4,978$ $972,001$ $985,449$ $Carrying$ $amount$ $Fair Value$ $22,421$ $22,421$ $154,184$ $159,730$ $822,664$ $869,117$ $1,334$ $1,334$ $1,000,603$ $1,052,602$ $927,168$ $939,273$ $7,396$ $7,511$ $5,573$ $5,573$	amountFair ValueLevel 124,11824,11824,118122,968129,135-882,044930,100-1,6741,674-1,030,8041,085,02724,1182,1232,123-958,511971,933-3,0563,082-3,3333,333-4,9784,978-972,001985,449-22,42122,42122,421154,184159,730-1,3341,334-1,000,6031,052,60222,421927,168939,273-7,3967,511-5,5735,573-	amountFair ValueLevel 1Level 224,11824,118-129,135-122,968129,135-129,135882,044930,100-930,1001,6741,674-1,6741,030,8041,085,02724,1181,060,9092,1232,123-2,123958,511971,933-971,9333,0563,082-3,0823,3333,333-3,3334,9784,978-972,001985,449-980,471Carrying amount22,42122,42122,421154,184159,730-159,730822,664869,117-869,1171,3341,334-1,3341,000,6031,052,60222,4211,030,181927,168939,273-939,273927,168939,273-7,5115,5735,573-5,573

21. Fair value measurements (Continued from previous page)

Level 2 and Level 3 fair value measurements for financial instruments not measured at fair value

Valuation techniques and inputs for Level 2 and Level 3 fair value measurements are as follows:

All Level 2 fair value measurements use a net present value valuation technique and inputs consisting of actual balances, actual rates, market rates (for similar instruments) and payment frequency.

As there is no observable market data for all fair values disclosed and categorized within Level 3 of the hierarchy, the Credit Union has assumed that the fair value of the amounts is comparable to their amortized cost.

22. Commitments

In 2016, the Credit Union entered into a seven year commitment with Celero for the provision of retail banking services. The annual operating fee is calculated based on the average number of outstanding accounts throughout the year. The annual operating fees to December 31, 2019 were \$659 (2018 - \$672) and recorded as an expense. The annual estimated fee to December 31, 2020 is \$652 (2019 - \$659).

In prior years the Credit Union entered into an agreement to purchase units in the APEX III Investment Fund. The Credit Union makes advances to the Fund when requested, which decreases the remaining commitment. Redemption of units does not increase the total remaining commitment to the Fund. At the end of December 2019, the Credit Union has advanced \$449 (2018 - \$nil) of their total commitment of \$4,000 to the APEX III Investment Fund.

In prior years the Credit Union entered into an agreement to purchase units in the Westcap MBO II Investment Fund. The Credit Union makes advances to the Fund when requested, which decreases the remaining commitment. Redemption of units does not increase the total remaining commitment to the Fund. At the end of December 2019, the Credit Union has advanced \$500 (2018 - \$100) of their total commitment of \$1,000 to the Westcap MBO II Investment Fund.

In 2019 the Credit Union entered into an agreement to purchase units in the Conexus Venture Capital Fund. The Credit Union makes advances to the Fund when requested, which decreases the remaining commitment. Redemption of units does not increase the total remaining commitment to the Fund. At the end of December 2019, the Credit Union has advanced \$203 of their total commitment of \$1,000 to the Conexus Venture Capital Fund.

23. Other legal and regulatory risk

Legal and regulatory risk is the risk that the Credit Union has not complied with requirements set out in terms of compliance such as standards of sound business practice, anti-money laundering legislation or their code of conduct/conflict of interest requirements. In seeking to manage these risks, the Credit Union has established policies and procedures and monitors to ensure ongoing compliance.

24. Summary information about financial assets and financial liabilities

The following tables provide a reconciliation between line items in the Statement of Financial Position and the categories of financial instruments.

	As at December 31, 2019		
	Mandatorily at FVTPL	Amortized cost	Total carrying amount
			uniouni
Financial assets	0.504		0.504
Cash	6,524	-	6,524
Cash equivalents	-	24,118	24,118
Investments	14,767	122,968	137,735
Member loans receivable	-	882,044	882,044
Other assets	881	1,674	2,555
Total financial assets	22,172	1,030,804	1,052,976
Financial liabilities			
Line of credit		2,123	2,123
Member deposits	-	958,511	958,511
Securitization debt	-	3,056	3,056
Other liabilities	789	3,333	4,122
Membership shares	-	4,978	4,978
Total financial liabilities	789	972,001	972,790

	As at December 31, 2018			
	Mandatorily at FVTPL	Amortized cost	Total carrying amount	
Financial assets				
Cash	7.179	-	7,179	
Cash equivalents	-	22,421	22,421	
Investments	14,789	154,184	168,973	
Member loans receivable	-	822,664	822,664	
Other assets	1,288	1,334	2,622	
Total financial assets	23,256	1,000,603	1,023,859	
Financial liabilities				
Member deposits	-	927,168	927,168	
Securitization debt	-	7,396	7,396	
Other liabilities	1,288	5,573	6,861	
Membership shares	-	6,690	6,690	
Total financial liabilities	1,288	946,827	948,115	



Cornerstone Credit Union | 2019 Consolidated Financial Statements

