

**Dodsland and District Credit Union Limited**  
**Consolidated Financial Statements**  
*December 31, 2018*

# Dodsland and District Credit Union Limited

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*For the year ended December 31, 2018*

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## **Management's Responsibility**

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To the Members of Doddsland and District Credit Union 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.

March 17, 2019



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General Manager

# Independent Auditor's Report

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To the Members of Dodsland and District Credit Union Limited:

## Opinion

We have audited the consolidated financial statements of Dodsland and District Credit Union Limited (the "Credit Union"), which comprise the consolidated statement of financial position as at December 31, 2018, 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, 2018, 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.

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 Credit Union 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

March 17, 2019

*MNP LLP*

Chartered Professional Accountants

# Doddsland and District Credit Union Limited

## Consolidated Statement of Financial Position

*As at December 31, 2018*

	2018	2017
<b>Assets</b>		
Cash and cash equivalents (Note 5)	10,585,353	13,647,024
Investments (Note 6)	2,048,143	1,065,385
Member loans receivable (Note 7)	93,673,827	90,807,568
Other assets (Note 8)	387,670	114,055
Property, plant and equipment (Note 9)	421,863	450,258
Investment property (Note 10)	288,500	306,500
Intangible asset (Note 11)	26,560	39,840
Goodwill (Note 12)	907,988	907,988
	<b>108,339,904</b>	<b>107,338,618</b>
<b>Liabilities</b>		
Member deposits (Note 14)	95,482,691	95,162,951
Other liabilities (Note 16)	164,047	146,989
Membership shares (Note 17)	7,625	7,530
	<b>95,654,363</b>	<b>95,317,470</b>
<b>Commitment (Note 23)</b>		
<b>Members' equity</b>		
Retained earnings	12,685,541	12,021,148
	<b>108,339,904</b>	<b>107,338,618</b>

Approved on behalf of the Board

  
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Director

  
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Director

The accompanying notes are an integral part of these financial statements

# Dodsland and District Credit Union Limited

## Consolidated Statement of Comprehensive Income

*For the year ended December 31, 2018*

	<b>2018</b>	<b>2017</b>
<b>Interest income</b>		
Member loans	4,523,917	4,033,355
Investments	396,573	186,843
	<b>4,920,490</b>	<b>4,220,198</b>
<b>Interest expense</b>		
Member deposits	1,161,082	949,683
Borrowed money	71,160	42,494
	<b>1,232,242</b>	<b>992,177</b>
<b>Gross financial margin</b>	<b>3,688,248</b>	<b>3,228,021</b>
<b>Other income</b>	<b>834,366</b>	<b>872,349</b>
	<b>4,522,614</b>	<b>4,100,370</b>
<b>Operating expenses</b>		
Personnel	1,303,793	1,194,408
Security	98,662	87,322
Organizational	49,668	55,162
Occupancy	132,085	105,109
General business	696,110	565,289
	<b>2,280,318</b>	<b>2,007,290</b>
<b>Income before provision for impaired loans, patronage refund and provision for (recovery of) income taxes</b>	<b>2,242,296</b>	<b>2,093,080</b>
<b>Provision for impaired loans (Note 7)</b>	<b>655,860</b>	<b>103,796</b>
<b>Patronage refund (Note 18)</b>	<b>150,000</b>	<b>-</b>
<b>Income before provision for (recovery of) income taxes</b>	<b>1,436,436</b>	<b>1,989,284</b>
<b>Provision for (recovery of) income taxes (Note 15)</b>		
Current	405,259	446,908
Deferred	(117,683)	(1,682)
	<b>287,576</b>	<b>445,226</b>
<b>Comprehensive income</b>	<b>1,148,860</b>	<b>1,544,058</b>

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

**Dodsland and District Credit Union Limited**  
**Consolidated Statement of Changes in Members' Equity**  
*For the year ended December 31, 2018*

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	<i>Retained earnings</i>	<i>Total equity</i>
<b>Balance December 31, 2016</b>	<b>10,477,090</b>	<b>10,477,090</b>
Comprehensive income	<b>1,544,058</b>	<b>1,544,058</b>
<b>Balance December 31, 2017</b>	<b>12,021,148</b>	<b>12,021,148</b>
Comprehensive income	<b>1,148,860</b>	<b>1,148,860</b>
IFRS 9 transition adjustment <i>(Note 2)</i>	<b>(484,467)</b>	<b>(484,467)</b>
<b>Balance December 31, 2018</b>	<b>12,685,541</b>	<b>12,685,541</b>

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

# Dodsland and District Credit Union Limited

## Consolidated Statement of Cash Flows

*For the year ended December 31, 2018*

	<b>2018</b>	<b>2017</b>
<b>Cash provided by (used for) the following activities</b>		
<b>Operating activities</b>		
Interest received from member loans	4,344,539	4,120,732
Interest received from investments	392,728	186,843
Other income	834,366	872,349
Cash paid to suppliers and employees	(2,174,244)	(1,981,453)
Interest paid on deposits	(1,141,140)	(834,459)
Interest paid on borrowed money	(71,160)	(42,494)
Patronage refund	(150,000)	-
Income taxes paid	(457,844)	(511,975)
	<b>1,577,245</b>	<b>1,809,543</b>
<b>Financing activities</b>		
Repayments of loan payable	-	(2,000,000)
Net change in member deposits	299,798	12,104,857
Net change in membership shares <i>(Note 17)</i>	95	270
	<b>299,893</b>	<b>10,105,127</b>
<b>Investing activities</b>		
Purchases of investments	(978,913)	-
Net change in member loans receivable	(3,959,896)	(4,230,763)
	<b>(4,938,809)</b>	<b>(4,230,763)</b>
<b>Increase (decrease) in cash and cash equivalents</b>	<b>(3,061,671)</b>	<b>7,683,907</b>
<b>Cash and cash equivalents, beginning of year</b>	<b>13,647,024</b>	<b>5,963,117</b>
<b>Cash and cash equivalents, end of year</b>	<b>10,585,353</b>	<b>13,647,024</b>

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

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 1. Reporting entity

Dodsland and District Credit Union Limited (the "Credit Union") was formed pursuant to the *Credit Union Act, 1998* of Saskatchewan ("the Act") and operates one Credit Union branch.

The Credit Union serves members and non-members in Dodsland, Saskatchewan and the surrounding community. The address of the Credit Union's registered office is 201 2nd Avenue, Box 129, Dodsland, Saskatchewan.

The consolidated financial statements of the Credit Union as at and for the year ended December 31, 2018 comprise the Credit Union and its wholly owned subsidiary Shortt Insurance Brokers Ltd. Together, these entities are referred to as the Credit Union.

The Credit Union operates principally in personal and commercial banking in Saskatchewan.

The Credit Union conducts its principal operations through one branch, 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 insurance, 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 March 17, 2019.

### 2. Change in accounting policies

The Credit Union adopted the following new and/or revised standards, effective January 1, 2018. As indicated, adoption of the following new and/or revised standards, had a material impact on the Credit Union's financial statements.

#### **IFRS 9 Financial instruments**

Effective January 1, 2018 (hereafter referred to as the "initial date of application"), the Credit Union adopted IFRS 9 *Financial Instruments* as issued in July 2014. The requirements of IFRS 9 are substantially different from those of IAS 39 *Financial Instruments: Recognition and Measurement*. The new standard fundamentally alters the classification and measurement of financial assets subsequent to initial recognition, including impairment.

The key changes to the Credit Union's accounting policies resulting from adoption of IFRS 9 are summarized below.

#### **Classification of financial assets and financial liabilities**

IFRS 9 requires financial assets be classified into one of three subsequent measurement categories: amortized cost, fair value through other comprehensive income, or fair value through profit or loss. Classification is based on the business model under which a financial asset is managed and the nature of its contractual cash flows. IFRS 9 eliminates the following IAS 39 classification categories: available-for-sale, held-to-maturity, and loans and receivables.

Derivatives embedded within host contracts that are financial assets in the scope of IFRS 9 are no longer separated from the host contract. Instead, the whole hybrid contract is assessed for classification in accordance with the above requirements.

The classification and measurement of financial liabilities is largely retained from IAS 39. However, under IAS 39, all fair value changes of liabilities designated under the fair value option were recognized in profit or loss. Under IFRS 9, the amount of change in fair value attributable to the Credit Union's own credit risk is generally required to be presented in other comprehensive income.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

#### Impairment of financial assets

IFRS 9 replaces the methodology under IAS 39 and IAS 37 *Provisions, Contingent Liabilities and Contingent Assets* of recognizing impairment losses when incurred with a forward-looking expected credit loss model which requires a more timely recognition of losses expected to occur over the contractual life of the financial asset. IFRS 9 uses a single model for recognizing impairment losses on financial assets. This model also applies to certain loan commitments, financial guarantee contracts, trade receivables and contract assets. Application of the IFRS 9 model results in earlier recognition of impairment losses than under IAS 39. Equity investments are no longer assessed for impairment as all equity investments are measured at fair value.

#### Transition

In accordance with the transitional provisions provided in IFRS 9, the Credit Union has applied the changes in accounting policies resulting from the adoption of IFRS 9 retrospectively but has elected not to restate comparative figures. All comparative information presented and disclosed for the prior year reflects the requirements of IAS 39. The comparative information related to the carrying amounts of loan commitments and financial guarantee contracts reflects the requirements of IAS 37. Differences in the carrying amounts of financial assets and financial liabilities resulting from the adoption of IFRS 9 are recognized directly in retained earnings and reserves as at January 1, 2018. Additional transitional provisions applied are described below.

#### *Classification and measurement*

For the purposes of determining the classification of financial assets, the business model test has been applied on the basis of facts and circumstances existing at the date of initial application with the resulting classification applied retrospectively.

In assessing the contractual cash flow characteristics, it was impracticable to assess the modified time value of money element of certain financial assets on the basis of facts and circumstances existing at initial recognition of the assets. Accordingly, the contractual cash flows of those financial assets were assessed at the date of initial application without taking into account this requirement of IFRS 9.

#### *Impairment*

The credit risk at the date that a financial asset was initially recognized or, for loan commitments and financial guarantee contracts, the date that the entity became a party to the irrevocable commitment, has been determined on the basis of reasonable and supportable information available without undue cost or effort. This has been compared to the credit risk at the date of initial application for the purpose of determining whether there has been a significant increase in credit risk.

Notwithstanding the above, the Credit Union has applied the rebuttable presumption that there has been a significant increase in credit risk if contractual payments on a financial asset are more than 30 days past due.

For certain financial assets, the Credit Union was unable to determine whether there has been a significant increase in the credit risk since initial recognition without undue cost or effort. As a result, the loss allowance for these financial assets will be recognized at an amount equal to lifetime expected credit losses at each reporting date until those assets are derecognized unless the credit risk is considered low at a future reporting date.

#### Initial application of IFRS 9

#### *Impact on equity*

The following table shows the impact, net of tax, of the initial application of IFRS 9 on various components of equity. There is no impact to other components of equity.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

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

	<b>Impact of initial application of IFRS 9</b>
<b>Retained earnings</b>	
Closing balance under IAS 39 (December 31, 2017)	12,021,148
Recognition of expected credit losses under IFRS 9	(484,467)
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Opening balance under IFRS 9 (January 1, 2018)	11,536,681

#### *Classification of financial assets and financial liabilities on the date of initial application of IFRS 9*

The following tables present the measurement categories and carrying amounts under IAS 39 as at December 31, 2017 and the new measurement categories and carrying amounts under IFRS 9 for the Credit Union's financial assets and financial liabilities as at January 1, 2018.

		IAS 39 classification	IFRS 9 classification	IAS 39 carrying amount	IFRS 9 carrying amount
<b>Financial assets</b>					
Cash	1	Loans and receivables	FVTPL (mandatory)	1,582,226	1,582,226
Cash equivalents		Loans and receivables	Amortized cost	12,064,798	12,064,798
SaskCentral shares	2	Available-for- sale	FVTPL (mandatory)	1,065,385	1,065,385
Member loans receivable	3	Loans and receivables	Amortized cost	90,807,568	90,190,413
Accounts receivable		Loans and receivables	Amortized cost	51,100	51,100
<hr/>				<b>105,571,077</b>	<b>104,953,922</b>
<b>Financial liabilities</b>					
Member deposits		Amortized cost	Amortized cost	95,162,951	95,162,951
Accounts payable		Amortized cost	Amortized cost	136,064	136,064
Membership shares		Amortized cost	Amortized cost	7,530	7,530
<hr/>				<b>95,306,545</b>	<b>95,306,545</b>

Application of the accounting policies adopted on the date of initial application of IFRS 9 resulted in the reclassifications as set out in the table above and explained below:

1 – As a result of the adoption of IFRS 9, cash was reclassified out of the loans and receivables category into fair value through profit or loss. This reclassification occurred because cash is not in a business model that is held to collect the cash flows. However, since amortized cost under IAS 39 approximates the fair value, no remeasurement is required.

2 – SaskCentral shares were reclassified out of available-for-sale category into fair value through profit and loss. These investments were reclassified because they were held for trading and the Credit Union has not elected to designate these investments as fair value through other comprehensive income.

3 – Collective allowance of \$100,000 under IAS 39 was restated under the IFRS 9 expected credit loss requirements to \$717,155.

## Dodsland and District Credit Union Limited

### Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

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

The following table reconciles carrying amounts previously reported under IAS 39 on December 31, 2017 to the carrying amounts under IFRS 9 on January 1, 2018.

	IAS 39	Reclassification	Remeasurement	IFRS 9
<b>Financial assets</b>				
<b>Amortized cost</b>				
Cash and cash equivalents				
Opening balance	13,647,024			
To FVTPL		(1,582,226)		
Closing balance cash equivalents				12,064,798
Member loans receivable				
Opening balance	90,807,568			
Remeasurement			(617,155)	
Closing balance member loans receivable				90,190,413
Accounts receivable				
Opening balance	51,100			
Closing balance accounts receivable				51,100
<b>Total amortized cost</b>	<b>104,505,692</b>	<b>(1,582,226)</b>	<b>(617,155)</b>	<b>102,306,311</b>
<b>FVTPL</b>				
Cash				
Opening balance	-			
From loans and receivables		1,582,226		
Closing balance cash				1,582,226
SaskCentral shares				
Opening balance	-			
From available-for-sale		1,065,385		
Closing balance SaskCentral shares				1,065,385
<b>Total FVTPL</b>	<b>-</b>	<b>2,647,611</b>	<b>-</b>	<b>2,647,611</b>
<b>Total financial assets</b>	<b>104,505,692</b>	<b>1,065,385</b>	<b>(617,155)</b>	<b>104,953,922</b>
<b>Financial liabilities</b>				
<b>Amortized cost</b>				
Member deposits				
Opening balance	95,162,951			
Closing balance member deposits				95,162,951
Accounts payable				
Opening balance	136,064			
Closing balance accounts payable				136,064

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

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

	IAS 39	Reclassification	Remeasurement	IFRS 9
Membership shares				
Opening balance	7,530			
Closing balance membership shares				7,530
Total amortized cost	95,306,545	-	-	95,306,545
<b>Total financial liabilities</b>	<b>95,306,545</b>	<b>-</b>	<b>-</b>	<b>95,306,545</b>

The following table reconciles the closing impairment allowance for financial assets measured in accordance with IAS 39 as at December 31, 2017 to the opening loss allowance determined in accordance with IFRS 9 at January 1, 2018.

	IAS 39	Remeasurement	IFRS 9
<b>Loans and receivables under IAS 39</b>			
Amortized cost under IFRS 9 (include member loans receivable)	100,000	617,155	717,155
<b>Total</b>	<b>100,000</b>	<b>617,155</b>	<b>717,155</b>

#### **IFRS 15 Revenue from contracts with customers**

Effective January 1, 2018 (hereafter referred to as the “initial date of application”), the Credit Union adopted IFRS 15 *Revenue from Contracts with Customers* as issued by the IASB in May 2014, with clarifying amendments issued in April 2016. The standard specifies how and when entities recognize, measure, and disclose revenue. The standard supersedes all current standards dealing with revenue recognition, including IAS 11 *Construction Contracts*, IAS 18 *Revenue*, IFRIC 13 *Customer Loyalty Programmes*, IFRIC 15 *Agreements for the Construction of Real Estate*, IFRIC 18 *Transfers of Assets from Customers*, and SIC 31 *Revenue – Barter Transactions Involving Advertising Services*.

#### **Transition**

The Credit Union applied the changes in the accounting policies resulting from IFRS 15 using modified retrospective application method. The impact of the net changes was deemed to be insignificant. Hence, no adjustment was made to the opening balance of retained earnings at January 1, 2018. The comparative information contained within these consolidated financial statements has not been restated and continues to be reported under previous revenue standards.

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

#### **Initial application of IFRS 15**

There was no material impact on the consolidated financial statements from the retrospective application of IFRS 15. See Note 4 for details on the Credit Union’s revenue recognition policies.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 3. Basis of preparation

#### ***Basis of measurement***

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

#### ***Functional and presentation currency***

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

#### ***Significant accounting judgments, estimates and assumptions***

The preparation of the Credit Union's consolidated financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the reporting date. 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.

#### ***Allowance for impaired loans - applicable before January 1, 2018***

The Credit Union reviews its individually significant loans at each reporting date to assess whether an impairment loss should be recognized. In particular, judgment by management is required in the estimation of the amount and timing of future cash flows when determining the impairment loss.

In estimating these cash flows, the Credit Union makes judgments about the borrower's financial situation and the net realizable value of collateral. These estimates are based on assumptions about a number of factors and actual results may differ, resulting in future changes to the allowance.

Member loans receivable that have been assessed individually and found not to be impaired and all individually insignificant loans are assessed collectively, in groups of assets with similar risk characteristics, to determine whether provision should be made due to incurred loss events for which there is objective evidence but whose effects are not yet evident. The collective provision assessment takes account of data from the loan portfolio such as credit quality, delinquency, historical performance, and industry economic outlook. The impairment loss on member loans receivable is disclosed in more detail in Note 7.

#### ***Key assumptions in determining the allowance for impaired loans collective provision - applicable before January 1, 2018***

The Credit Union has determined the likely impairment loss on loans which have not maintained loan repayments in accordance with the loan contract, or where there is other evidence of potential impairment such as industrial restructuring, job losses or economic circumstances. In identifying the impairment likely from these events, the Credit Union estimates the potential impairment using loan type, industry, geographical location, type of loan security, the length of time the loans are past due and historical loss experience. The circumstances may vary for each loan over time, resulting in higher or lower impairment losses. The methodology and assumptions used for estimating future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss experience.

For purposes of the collective provision, loans are classified into separate groups with similar risk characteristics, based on the type of product and type of security.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 3. Basis of preparation (Continued from previous page)

#### **Impairment of available-for-sale financial assets - applicable before January 1, 2018**

Management determines when an available-for-sale financial asset is impaired in accordance with IAS 39 *Financial Instruments: Recognition and Measurement*. This determination requires significant judgment. Management evaluates the duration and extent to which the fair value of an investment is less than its cost; and the financial health of and short-term business outlook for the investee, including factors such as industry and sector performance, changes in technology and operational and financing cash flow.

When the fair value declines, management makes assumptions about the decline in value to determine if it is an impairment to be recognized in net income.

At December 31, 2017, impairment losses of \$nil were recognized for available-for-sale assets. The carrying amount of available-for-sale assets at December 31, 2017 was \$1,065,385.

#### **Classification of financial assets – applicable from January 1, 2018**

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 – applicable from January 1, 2018**

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 and interest rates
- Declining revenues, working capital deficiencies, increases in balance sheet leverage and 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.

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 and 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

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 3. Basis of preparation *(Continued from previous page)*

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

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.

#### ***Financial instruments not traded in active markets - applicable before January 1, 2018***

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

#### ***Fair value of unquoted equity instruments - applicable before January 1, 2018***

The Credit Union has assessed that the fair values of its SaskCentral 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.

#### ***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.

#### ***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.

#### ***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 in Note 15.

#### ***Useful lives of property, plant and equipment, investment property, and intangible assets***

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

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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#### 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 wholly owned subsidiary, Shortt Insurance Brokers Ltd.

Subsidiaries are entities controlled by the Credit Union. Control is achieved where the Credit Union is exposed, or has rights, to variable returns from its involvement with the investee and it has the ability to affect those returns through its power over the investee. In assessing control, only rights which give the Credit Union the current ability to direct the relevant activities and that the Credit Union has the practical ability to exercise, 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 - Policy applicable before January 1, 2018 (comparative year)***

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Credit Union and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognized:

Interest income is recognized in net income for all financial assets measured at amortized cost using the effective interest rate method. The effective interest rate is the rate that discounts estimated future cash flows through the expected life of the financial instrument back to the net carrying amount of the financial asset. The application of the method has the effect of recognizing revenue of the financial instrument evenly in proportion to the amount outstanding over the period to maturity or repayment.

Interest penalties received as a result of loan prepayments by members are recognized as income in the year in which the prepayment is made, unless only minor modifications (based on a present value of future cash flows test) were made to the loan in which case they are deferred and amortized using the effective interest method.

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

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

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

Investment security gains and losses are recognized in accordance with the requirements of their classification as outlined further under the *Financial Instruments* policy note.

Loan syndication fees are recognized on completion of the syndication arrangement. Incremental direct costs for originating or acquiring a loan are netted against origination fees.

Commission revenue is recognized net of broker commission expense as earned on the effective date of each policy.

Other revenue is recognized as services are provided to members.

#### **Revenue recognition - Policy applicable from January 1, 2018 under IFRS 15 Revenue from Contracts with Customers**

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 providing various financing and investing 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 - Policy applicable before January 1, 2018 (comparative year)**

#### **Classification and measurement**

All financial instruments are initially recognized at fair value at acquisition. Measurement in subsequent periods depends on whether the financial instrument has been classified as fair value through profit or loss, available-for-sale, held-to-maturity, loans and receivables, or other financial liabilities as described below. Transactions to purchase or sell these items are recorded on the trade date. During the year, there has been no reclassification of financial instruments.

Financial instruments classified as fair value through profit or loss are measured at fair value with unrealized gains and losses recognized through profit or loss. The Credit Union currently does not hold any financial instruments classified as fair value through profit or loss.

Available-for-sale financial assets are measured at fair value with unrealized gains and losses recognized in other comprehensive income. Certain equity instruments which do not trade in an open market and whose fair value cannot be reliably measured are recorded at cost. The Credit Union's financial instruments classified as available-for-sale include SaskCentral shares.

Financial assets classified as held-to-maturity are subsequently measured at amortized cost using the effective interest rate method. The Credit Union currently does not hold any financial instruments classified as held-to-maturity.

Financial assets classified as loans and receivables are subsequently measured at amortized cost. The Credit Union's financial instruments classified as loans and receivables include cash, Concentra Bank demand deposits and SaskCentral liquidity deposits classified as cash equivalents, member loans receivable and accrued interest thereon and accounts receivable balances.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

Financial instruments classified as other financial liabilities include member deposits and accrued interest thereon, accounts payable, and membership shares. Other financial liabilities are subsequently carried at amortized cost.

##### **Derecognition of financial assets**

Derecognition of a financial asset occurs when:

- The Credit Union does not have rights to receive cash flows from the asset;
- The Credit Union has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement; and either:
  - The Credit Union has transferred substantially all the risks and rewards of the asset, or
  - The Credit Union has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Credit Union has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, and has neither transferred or retained substantially all of the risks and rewards of the asset nor transferred control of the asset, the asset is recognized to the extent of the Credit Union's continuing involvement in the asset. In that case, the Credit Union also recognizes an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Credit Union has retained.

A financial liability is derecognized when the obligation under the liability is discharged, cancelled, or expires. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of the existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amount is recognized in net income.

The Credit Union designates certain financial assets upon initial recognition as at fair value through profit or loss (fair value option). Financial instruments in this category are the embedded derivatives.

##### **Derivative financial instruments**

Derivative instruments are recorded at fair value, including those derivatives that are embedded in financial or non financial contracts that are not closely related to the host contracts. Changes in the fair values of derivative instruments are recorded in net income.

##### **Financial instruments – Policy applicable from January 1, 2018**

###### **Financial assets**

###### **Recognition and initial measurement**

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

###### **Classification and subsequent measurement**

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

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

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 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 asset mandatorily measured at fair value through profit or loss include cash.
- 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 SaskCentral shares.

##### *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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **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 accounts receivable 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 covenant and requests to restructure loan payment schedules. For financial assets assessed as credit-impaired at the reporting date, the Credit Union continues to recognize a loss allowance equal to lifetime expected credit losses.

Loss allowances for expected credit losses are presented in the 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 21 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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

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 syndication of member loans.

#### **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**

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

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **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 change 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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **Policy applicable from January 1, 2018**

##### **SaskCentral deposits and shares**

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

##### **Policy applicable before January 1, 2018 (comparative year)**

##### **SaskCentral shares**

SaskCentral shares are accounted for as available-for-sale at cost, as no market exists for these investments.

##### **Member loans receivable - Policy applicable before January 1, 2018 (comparative year)**

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

##### **Allowance for loan impairment - Policy applicable before January 1, 2018 (comparative year)**

Allowance for loan impairment represents specific and collective provisions established as a result of reviews of individual loans and groups of loans. In particular, judgment by management is required in the estimation of the amount and timing of future cash flows when determining the impairment loss. In estimating these cash flows, the Credit Union makes judgments about the credit worthiness of the borrower's financial situation and the net realizable value of collateral. These estimates are based on assumptions about a number of factors and actual results may differ, resulting in future changes to the allowance.

Member loans receivable that have been assessed individually and found not to be impaired are then assessed collectively, in groups of assets with similar risk characteristics, to determine whether provision should be made due to incurred loss events for which there is objective evidence but whose effects are not yet evident. The collective provision takes account of data from the loan portfolio and based on analysis of historical data, such as credit quality, levels of arrears, historical performance, and economic outlook.

Individual allowances are established by reviewing the credit worthiness of individual borrowers and the value of the collateral underlying the loan. Collective allowances are established by reviewing specific arrears and current economic conditions.

Restructured loans are not considered impaired where reasonable assurance exists that the borrower will meet the terms of the modified debt agreement. Restructured loans are defined as loans greater than 90 days delinquent that have been restructured outside the Credit Union's normal lending practices as it relates to extensions, amendments, and consolidations.

Loans are classified as impaired, and a provision for loss is established, when there is no longer reasonable assurance of the timely collection of the full amount of principal or interest. It is the Credit Union's policy that whenever a payment is 90 days past due, loans are classified as impaired unless they are fully secured or collection efforts are reasonably expected to result in repayment of the debt.

In such cases, a specific provision is established to write down the loan to the estimated future net cash flows from the loan discounted at the loans' original effective interest rate. In cases where it is impractical to estimate the future cash flows, the carrying amount of the loan is reduced to its fair value calculated based on an observable market price. Any previously accrued but unpaid interest on the loan is charged to the allowance for loan impairment. Interest income after the impairment is recognized using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **Impairment of financial assets - Policy applicable before January 1, 2018 (comparative year)**

For financial assets carried at amortized cost, the Credit Union first assesses individually whether objective evidence of impairment exists for financial assets that are significant, or collectively for financial assets that are not individually significant. If the Credit Union determines that no objective evidence of impairment exists for an individually assessed financial asset, it includes the financial asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Financial assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognized are not included in a collective assessment for impairment.

If there is objective evidence that an impairment loss has occurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows. The carrying amount of the financial asset is reduced through the use of the provision for impaired financial assets and the amount of the impairment loss is recognized in net income.

The present value of the estimated future cash flows is discounted at the financial assets' original effective interest rate. The calculation of the present value of estimated future cash flows reflects the projected cash flows including provisions for impaired financial assets, prepayment losses, and costs to securitize and service financial assets.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed. Any subsequent reversal of an impairment loss is recognized in net income.

##### **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.

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.

##### **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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **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:

	<b>Rate</b>
Buildings	8-20 years
Equipment	2-5 years
Furniture and fixtures	2-5 years
Computer equipment	2-5 years

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

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

##### **Investment property**

Investment property consists of land and buildings held to earn rental income or for capital appreciation, or both.

Rental income and operating expenses from investment property are presented within other income and occupancy expenses, respectively.

Investment property is stated at cost less accumulated depreciation and impairment losses. Cost includes expenditures that are directly attributable to the acquisition of the asset.

All investment property having a limited useful life is depreciated using the straight-line method over the estimated useful lives. Investment property is depreciated from the date of acquisition.

The residual value, useful life and depreciation method applied to each class of asset are reviewed at least annually.

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

	<b>Rate</b>
Buildings	8-20 years

##### **Intangible asset**

Specified intangible assets are recognized separately from goodwill. Such intangible assets are recorded at cost and amortized as follows, based upon management's best estimate of the useful life of the asset.

The estimated useful life and amortization method is reviewed at the end of each annual reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

	<b>Method</b>	<b>Rate</b>
Customer list	straight-line	20 years

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **Goodwill**

Goodwill arising in a business combination is recognized as an asset at the date of control (acquisition date). Goodwill is measured as the excess of the cost of the acquisition over the Credit Union's interests in the net fair value of the identifiable net assets, liabilities and contingent liabilities of the acquiree recognized at the date of acquisition.

For the purposes of assessing impairment, goodwill is allocated to cash-generating unit or groups of cash-generating units that are expected to benefit from the synergies of the combination. Each unit to which goodwill is allocated represents, subject to an operating segment ceiling test, the lowest level within the Credit Union that goodwill is monitored for internal reporting purposes. The impairment of non-financial assets note describes how goodwill is tested for impairment.

##### **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**

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.

##### **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 \$61,268 (2017 – \$59,273) 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*.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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

##### **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, 2018 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 9 Financial instruments**

Amendments to IFRS 9, issued in October 2017, address the classification of certain prepayable financial assets. The amendments clarify that a financial asset that would otherwise have contractual cash flows that are solely payments of principal and interest but do not meet that condition only as a result of a prepayment feature with negative compensation may be eligible to be measured at either amortized cost or fair value through other comprehensive income. This classification is subject to the assessment of the business model in which the particular financial asset is held as well as consideration of whether certain eligibility conditions are met.

The amendments are effective for annual periods beginning on or after January 1, 2019. The Credit Union is currently assessing the impact of these amendments on its consolidated financial statements.

##### **IFRS 16 Leases**

IFRS 16, issued in January 2016, introduces a single lessee accounting model that requires a lessee to recognize assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. The standard will supersede 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*.

IFRS 16 is effective for annual periods beginning on or after January 1, 2019. The Credit Union does not expect this standard to have a material impact on its consolidated financial statements.

##### **IAS 28 Investment in Associates and Joint Ventures**

Amendments to IAS 28 were issued in October 2017 to clarify the accounting for long-term interests in associates or joint ventures. The amendments clarify that IFRS 9, including its impairment requirements, apply to long-term interests in an associate or joint venture to which the equity method is not applied. The amendments are effective for annual periods beginning on or after January 1, 2019. The Credit Union has not yet determined the impact of this standard on its consolidated financial statements.

##### **IFRIC 23 Uncertainty over income tax treatments**

IFRIC 23 was issued in June 2017 to specify how to reflect the effects of uncertainty in accounting for income taxes. The interpretation aims to reduce the diversity in how entities recognise and measure a tax liability or tax asset when there is uncertainty over income tax treatments. The new interpretation is effective for annual periods beginning on or after January 1, 2019. The Credit Union is currently assessing the impact of this interpretation on its consolidated financial statements.

#### 5. Cash and cash equivalents

	2018	2017
Cash	1,478,519	1,582,226
Cash equivalents	9,106,834	12,064,798
	<b>10,585,353</b>	<b>13,647,024</b>

## Dodsland and District Credit Union Limited

### Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

#### 6. Investments

	2018	2017
Measured at amortized cost		
SaskCentral deposits	978,913	-
Measured at fair value through profit or loss (2017- Available-for-sale)		
SaskCentral shares	1,065,385	1,065,385
	2,044,298	1,065,385
Accrued interest	3,845	-
	2,048,143	1,065,385
<b>Total</b>	<b>2,048,143</b>	<b>1,065,385</b>

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

	2018	2017
<b>Investment portfolio rating</b>		
R1	1,065,385	1,065,385
	1,065,385	1,065,385

SaskCentral shares are included in the R1 category above.

#### 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, Credit Union Deposit Guarantee Corporation ("CUDGC"), requires that the Credit Union adhere to these prescribed limits and restrictions. As of December 31, 2018 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 two-year period. This is a regulatory requirement of CUDGC, with the minimum beginning at 80% as of January 1, 2017. The minimum requirement rises 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, 2018, the Credit Union is in compliance with regulatory requirements.

**Dodsland and District Credit Union Limited**  
**Notes to the Consolidated Financial Statements**

*For the year ended December 31, 2018*

**7. Member loans receivable**

Principal and allowance by loan type:

	<b>2018</b>				
	<b>Principal performing</b>	<b>Principal impaired</b>	<b>Allowance specific</b>	<b>Allowance for expected credit losses</b>	<b>Net carrying value</b>
Agriculture loans	6,969,964	-	-	104,889	<b>6,865,075</b>
Commercial loans	13,237,953	87,206	87,206	238,785	<b>12,999,168</b>
Consumer loans	4,768,219	92,196	57,196	79,965	<b>4,723,254</b>
Lines of credit	6,386,267	267,220	267,220	38,056	<b>6,348,211</b>
Mortgages	62,209,066	529,818	135,618	477,276	<b>62,125,990</b>
	93,571,469	976,440	547,240	938,971	<b>93,061,698</b>
Accrued interest	612,129	52,529	52,529	-	<b>612,129</b>
<b>Total</b>	<b>94,183,598</b>	<b>1,028,969</b>	<b>599,769</b>	<b>938,971</b>	<b>93,673,827</b>

	<b>2017</b>				
	<b>Principal performing</b>	<b>Principal impaired</b>	<b>Allowance specific</b>	<b>Allowance collective</b>	<b>Net carrying value</b>
Agriculture loans	5,135,231	-	-	-	5,135,231
Commercial loans	13,821,350	23,296	23,296	100,000	13,721,350
Consumer loans	4,515,741	91,398	56,398	-	4,550,741
Lines of credit	6,542,420	-	-	-	6,542,420
Mortgages	60,353,212	151,401	121,401	-	60,383,212
	90,367,954	266,095	201,095	100,000	90,332,954
Accrued interest	474,614	10,667	10,667	-	474,614
<b>Total</b>	<b>90,842,568</b>	<b>276,762</b>	<b>211,762</b>	<b>100,000</b>	<b>90,807,568</b>

The allowance for loan impairment changed as follows:

	<b>2018</b>	<b>2017</b>
Balance, beginning of year	<b>311,762</b>	981,124
IFRS 9 transition adjustments	<b>617,155</b>	-
Provision for impaired loans	<b>655,860</b>	103,796
	<b>1,584,777</b>	1,084,920
Less: accounts written off, net of recoveries	<b>46,037</b>	773,158
<b>Balance, end of year</b>	<b>1,538,740</b>	311,762

**Dodsland and District Credit Union Limited**  
**Notes to the Consolidated Financial Statements**

*For the year ended December 31, 2018*

**8. Other assets**

	2018	2017
Accounts receivable	29,225	51,100
Corporate income tax recoverable	41,660	-
Prepaid expenses and deposits	9,299	5,840
Deferred tax asset	307,486	57,115
	<b>387,670</b>	<b>114,055</b>

**9. Property, plant, and equipment**

	Land	Buildings	Equipment	Furniture and fixtures	Computer equipment	Total
<b>Cost</b>						
Balance at December 31, 2016	9,600	622,033	271,428	22,303	25,999	951,363
Balance at December 31, 2017	9,600	622,033	271,428	22,303	25,999	951,363
Balance at December 31, 2018	<b>9,600</b>	<b>622,033</b>	<b>271,428</b>	<b>22,303</b>	<b>25,999</b>	<b>951,363</b>
<b>Accumulated depreciation</b>						
Balance at December 31, 2016	-	166,178	268,578	13,033	23,365	471,154
Depreciation	-	26,078	570	1,854	1,449	29,951
Balance at December 31, 2017	-	192,256	269,148	14,887	24,814	501,105
Depreciation	-	<b>25,803</b>	<b>456</b>	<b>1,483</b>	<b>653</b>	<b>28,395</b>
Balance at December 31, 2018	-	<b>218,059</b>	<b>269,604</b>	<b>16,370</b>	<b>25,467</b>	<b>529,500</b>
<b>Net book value</b>						
At December 31, 2017	9,600	429,777	2,280	7,416	1,185	450,258
<b>At December 31, 2018</b>	<b>9,600</b>	<b>403,974</b>	<b>1,824</b>	<b>5,933</b>	<b>532</b>	<b>421,863</b>

**10. Investment property**

Changes to the carrying amount of investment property from the beginning to the end of the year are as follows:

	2018	2017
Carrying amount, beginning of the year	306,500	324,500
Depreciation	(18,000)	(18,000)
<b>Carrying amount, end of year</b>	<b>288,500</b>	<b>306,500</b>

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 10. Investment property *(Continued from previous page)*

Investment property consisting of three rental houses is measured under the cost model. Based on market comparison, a range of estimates from \$618,000 to \$664,000 (2017 - \$501,000 to \$535,000) has been determined, within which the fair value of investment property valued under the cost model is likely to lie.

During the year ended December 31, 2018, \$9,000 (2017 - \$14,850) of rental income from investment property was recognized in other income. Property taxes, general repairs and maintenance and house insurance are the responsibility of the Credit Union, as well as utilities when the property is not being rented. These costs are included in occupancy expenses each year.

### 11. Intangible asset

	<i>Customer list</i>
<b>Cost</b>	
Balance at December 31, 2016	265,600
Balance at December 31, 2017	265,600
Balance at December 31, 2017	265,600
<b>Amortization</b>	
Balance at December 31, 2016	212,480
Amortization for the year	13,280
Balance at December 31, 2017	225,760
Amortization for the year	13,280
Balance at December 31, 2018	239,040
<b>Carrying amounts</b>	
At December 31, 2017	39,840
<b>At December 31, 2018</b>	<b>26,560</b>

### 12. Goodwill

	<i>2018</i>	<i>2017</i>
<b>Carrying amount</b>	<b>907,988</b>	907,988

The purchase of the Credit Union's subsidiary on January 1, 2013 resulted in a goodwill balance equal to that of the purchase price less the net assets of the subsidiary at the time of purchase. There has been no impairment of goodwill since this time.

### 13. Line of credit

#### **SaskCentral**

The Credit Union has an authorized line of credit due on demand, with no fixed repayment date, bearing interest at prime minus 0.5% (3.45% at December 31, 2018), in the amount of \$2,130,000 (2017 - \$2,130,000) from SaskCentral. At December 31, 2018, the Credit Union has utilized \$396,341 (2017 - \$nil) of its line of credit and has included this balance in cash and cash equivalents. The Credit Union is charged interest at prime plus 4.00% on amounts over the authorized limit.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 13. Line of credit *(Continued from previous page)*

Borrowings are secured by an assignment of book debts, financial services agreement, and on an operating account agreement.

#### **Concentra Bank**

The Credit Union has an authorized line of credit due on demand, with no fixed repayment date, bearing interest at three month CDOR plus 2.50% in the amount of \$3,000,000 (2017 - \$2,000,000) from Concentra Bank. As at December 31, 2018 the balance was \$nil (2017 - \$nil). Unadvanced balances carry a standby fee of 22 basis points annually, assessed monthly on unused average balances. Assets pledged as collateral are specific Concentra deposit products and a general security agreement for priority security interest over the Credit Union's present and after-acquired property.

### 14. Member deposits

	<b>2018</b>	2017
Chequing and savings	<b>51,917,270</b>	51,235,797
Registered plans	<b>8,667,993</b>	8,046,392
Term deposits	<b>34,399,696</b>	35,402,972
Accrued interest	<b>497,732</b>	477,790
	<b>95,482,691</b>	95,162,951

Member deposits are subject to the following terms:

- Chequing and saving products are due on demand and bear interest at rates up to 1.20% (2017 - 1.00%).
- Registered plans are subject to fixed and variable rates of interest up to 3.30% (2017 - 3.00%), with interest payments due monthly, annually, or on maturity.
- Term deposits are subject to fixed and variable rates of interest up to 3.50% (2017 - 3.50%), with interest payments due monthly, annually, or on maturity.

### 15. Income tax

#### **Income tax expense recognized in net income**

The applicable tax rate is the aggregate of the federal income tax rate of 10% on income under \$500,000 and 15% on income over \$500,000 (2017 - 10.5% and 15%) and the provincial tax rate of 2% on income under \$600,000 and 12% on income over \$600,000 (2017 - 2% and 11.75%, under/over \$500,000). Subsidiary income is taxed at a combined rate of 27% (2017 - 26.75%).

#### **Deferred income tax recovery recognized in net income**

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

	<b>2018</b>	2017
<b>Deferred tax asset</b>		
Property, plant, and equipment	<b>26,829</b>	20,839
Intangible asset	<b>9,198</b>	8,503
Liabilities that are deducted for tax purposes only when paid	<b>1,350</b>	1,085
Capital losses available for offset against future gains	<b>393</b>	393
Allowance for impaired loans	<b>269,716</b>	26,295
	<b>307,486</b>	57,115

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

**15. Income tax** *(Continued from previous page)*

**Net deferred tax asset is reflected in the consolidated statement of financial position as follows:**

Deferred tax asset	<b>307,486</b>	57,115
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**Reconciliation between average effective tax rate and the applicable tax rate**

	2018	2017
Applicable tax rate	<b>27.00 %</b>	26.75 %
Income eligible for small business deduction	<b>(3.37)%</b>	(3.22)%
Difference in expected income tax rates	<b>(2.51)%</b>	- %
Non-deductible and other items	<b>(1.10)%</b>	(1.15)%
<b>Average effective tax rate (tax expense divided by profit before tax)</b>	<b>20.02 %</b>	22.38 %

In March 2017, the provincial government announced a decrease in the provincial tax rate to 11% in half-point increments effective July 1, 2017 and July 1, 2019. This proposal was subsequently reversed with the tax rate reverting to the previous 12% rate effective January 1, 2018. The resulting general corporate income tax rate for 2018 is 12% (2017- 11.75%) on income greater than \$600,000 (2017 - \$500,000).

The provincial government also announced a phase-out of the credit union tax deduction over a four year period commencing in 2017. This increase in tax rate is not expected to impact the Credit Union as they are not eligible for the Credit Union deduction.

**16. Other liabilities**

	2018	2017
Accounts payable	<b>164,047</b>	136,064
Corporate income tax payable	-	10,925
	<b>164,047</b>	146,989

**17. Membership shares**

Authorized:

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

Issued:

	2018	2017
<b>1,525 Membership shares (2017 - 1,506)</b>	<b>7,625</b>	7,530

All common 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.

During the year, the Credit Union issued 117 (2017 - 112) and redeemed 98 (2017 - 58) common shares.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 18. Patronage

The Credit Union declared a patronage refund payable in the amount of \$150,000 (2017 - \$nil), approved by the Board on December 19, 2018, to be paid by cash to the members based on lending and deposit business for the year ended December 31, 2018.

The patronage refund of \$150,000 (2017 - \$nil) has been reflected in the consolidated statement of comprehensive income with related tax savings of approximately \$40,500 (2017 - \$nil) being reflected in the current year's provision for income taxes.

### 19. Related party transactions

#### ***Key management compensation of the Credit Union***

Key management of the Credit Union are the General Manager, Compliance Officer/Project Manager and Senior Member Services Representative, and members of the Board of Directors.

KMP remuneration includes the following expenses:

	<b>2018</b>	<b>2017</b>
Salaries and short-term benefits	<b>432,848</b>	364,507

#### ***Transactions with key management personnel***

The Credit Union, in accordance with its policy, grants credit to its management, directors and staff at concessional rates of interest on their loans and facilities.

Loans made to KMP are approved under the same lending criteria applicable to members and are included in member loans on the consolidated 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 consolidated 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 Shortt Insurance Brokers Ltd. on terms similar to those offered to non-related parties.

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.

	<b>2018</b>	<b>2017</b>
Aggregate loans to KMP	<b>2,756,455</b>	2,019,223
Aggregate revolving credit facilities to KMP	<b>576,200</b>	526,200
Less: approved and undrawn lines of credit	<b>(395,916)</b>	(479,220)
	<b>2,936,739</b>	2,066,203

	<b>2018</b>	<b>2017</b>
During the year the aggregate value of loans approved to KMP amounted to:		
Revolving credit	<b>50,000</b>	90,000
Mortgages	-	120,000
Loans	<b>838,778</b>	512,023
	<b>888,778</b>	722,023

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 19. Related party transactions *(Continued from previous page)*

	2018	2017
Income and expense transactions with KMP consisted of:		
Interest earned on loans and revolving credit facilities to KMP	98,246	94,568
Interest paid on deposits to KMP	51,646	17,093
	<b>2018</b>	<b>2017</b>
The total value of member deposits from KMP as at the year-end:		
Chequing and demand deposits	3,623,912	4,542,915
Term deposits	1,546,965	1,721,344
Registered plans	692,245	516,038
Total value of member deposits due to KMP	<b>5,863,122</b>	<b>6,780,297</b>

#### ***Directors' fees and expenses***

	2018	2017
Directors' expenses	1,949	1,324
Meeting, training, and conference costs	3,780	5,116

#### ***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, 2018 amounted to \$396,573 (2017 - \$186,843).

Interest paid on borrowings during the year ended December 31, 2018 amounted to \$71,160 (2017 - \$42,494).

Payments made for affiliation dues for the year ended December 31, 2018 amounted to \$19,029 (2017 - \$23,157).

#### ***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.

### 20. 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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 20. Capital management *(Continued from previous page)*

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.

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 standards for 2018:

	<b>Regulatory standards</b>	<b>Board standards</b>
Total eligible capital to risk-weighted assets	<b>10.50 %</b>	<b>12.50 %</b>
Tier 1 capital to risk-weighted assets	<b>8.50 %</b>	<b>12.50 %</b>
Common equity tier 1 capital to risk-weighted assets	<b>7.00 %</b>	<b>12.50 %</b>
Leverage ratio	<b>5.00 %</b>	<b>7.00 %</b>

During the year, the Credit Union complied with all external and internal capital requirements.

The following table summarizes key capital information:

	<b>2018</b>	<b>2017</b>
<b>Eligible capital</b>		
Common equity tier 1 capital	11,750,993	11,073,320
Additional tier 1 capital	-	-
<b>Total tier 1 capital</b>	<b>11,750,993</b>	<b>11,073,320</b>
Total tier 2 capital	946,596	107,530
<b>Total eligible capital</b>	<b>12,697,589</b>	<b>11,180,850</b>
<b>Risk-weighted assets</b>		
Total eligible capital to risk-weighted assets	<b>16.43 %</b>	15.47 %
Total tier 1 capital to risk-weighted assets	<b>15.21 %</b>	15.32 %
Common equity tier 1 capital to risk-weighted assets	<b>15.21 %</b>	15.32 %
Leverage ratio	<b>11.60 %</b>	10.33 %

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 21. 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, assess and manage delinquent and impaired loans
- Collection processes that include action plans for deteriorating loans

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

### 21. Financial instruments (Continued from previous page)

- 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:

	<b>2018</b>	<b>2017</b>
Unadvance lines of credit	6,787,660	7,706,563
Guarantees and standby letters of credit	1,059,630	809,279
Commitments to extend credit	958,171	995,095
	<b>8,805,461</b>	<b>9,510,937</b>

### 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. 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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 21. Financial instruments *(Continued from previous page)*

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, agriculture 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, 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 security relating to the loan has been sold and there are remaining amounts outstanding or 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 (2018) and IAS 39 (2017). 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 represents the maximum exposure to credit risk for that class of financial asset.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 21. Financial instruments *(Continued from previous page)*

	12-month ECL	2018 Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
<b>Consumer loans and lines of credit</b>				
Low risk	5,170,988	-	-	5,170,988
Medium risk	-	29,817	-	29,817
Default	-	-	139,042	139,042
Total gross carrying amount	5,170,988	29,817	139,042	5,339,847
Less: loss allowance	56,138	816	92,334	149,288
Total carrying amount	5,114,850	29,001	46,708	5,190,559
<b>Residential mortgages and lines of credit</b>				
Low risk	36,291,567	-	-	36,291,567
Medium risk	-	217,189	-	217,189
Default	-	-	950,443	950,443
Total gross carrying amount	36,291,567	217,189	950,443	37,459,199
Less: loss allowance	408,742	5,943	137,463	552,148
Total carrying amount	35,882,825	211,246	812,980	36,907,051
<b>Commercial loans and lines of credit</b>				
Low risk	29,599,502	-	-	29,599,502
Medium risk	-	503,392	-	503,392
Default	-	-	1,410,477	1,410,477
Total gross carrying amount	29,599,502	503,392	1,410,477	31,513,371
Less: loss allowance	173,485	13,031	528,451	714,967
Total carrying amount	29,426,017	490,361	882,026	30,798,404
<b>Agricultural loans and lines of credit</b>				
Low risk	19,758,440	-	-	19,758,440
Medium risk	-	329,473	-	329,473
Default	-	-	147,579	147,579
Total gross carrying amount	19,758,440	329,473	147,579	20,235,492
Less: loss allowance	113,629	8,708	-	122,337
Total carrying amount	19,644,811	320,765	147,579	20,113,155
<b>Total</b>				
Low risk	90,820,497	-	-	90,820,497
Medium risk	-	1,079,871	-	1,079,871
Default	-	-	2,647,541	2,647,541
Total gross carrying amount	90,820,497	1,079,871	2,647,541	94,547,909
Less: loss allowance	751,994	28,498	758,248	1,538,740
Total carrying amount	90,068,503	1,051,373	1,889,293	93,009,169

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 21. Financial instruments *(Continued from previous page)*

	<i>2017 Total</i>
<hr/>	
<b>Consumer loans</b>	
Total gross carrying amount	4,607,139
Less: loss allowance	63,105
Total carrying amount	4,544,034
<hr/>	
<b>Mortgages</b>	
Total gross carrying amount	60,504,613
Less: loss allowance	125,312
Total carrying amount	60,379,301
<hr/>	
<b>Commerical loans</b>	
Total gross carrying amount	13,844,646
Less: loss allowance	123,345
Total carrying amount	13,721,301
<hr/>	
<b>Agricultural loans</b>	
Total gross carrying amount	5,135,231
Less: loss allowance	-
Total carrying amount	5,135,231
<hr/>	
<b>Lines of credit</b>	
Total gross carrying amount	6,542,420
Less: loss allowance	-
Total carrying amount	6,542,420
<hr/>	
<b>Total</b>	
Total gross carrying amount	90,634,049
Less: loss allowance	311,762
Total carrying amount	90,322,287

#### *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 Dodsland, 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. Comparative amounts for 2017 represent the allowance account for credit losses measured under the requirements of IAS 39.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 21. Financial instruments *(Continued from previous page)*

	12-month ECL	Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
<b>Consumer loans and lines of credit</b>				
Balance at December 31, 2017	-	-	-	63,105
Balance at January 1, 2018	44,853	1,896	118,653	165,402
Net remeasurement of loss allowance	11,285	(1,080)	(26,319)	(16,114)
Balance at December 31, 2018	56,138	816	92,334	149,288
<b>Residential mortgages and lines of credit</b>				
Balance at December 31, 2017	-	-	-	125,312
Balance at January 1, 2018	346,693	3,581	81,671	431,945
Net remeasurement of loss allowance	62,049	2,362	55,792	120,203
Balance at December 31, 2018	408,742	5,943	137,463	552,148
<b>Commercial loans and lines of credit</b>				
Balance at December 31, 2017	-	-	-	123,345
Balance at January 1, 2018	117,030	1,188	151,791	270,009
Net remeasurement of loss allowance	56,455	11,843	376,660	444,958
Balance at December 31, 2018	173,485	13,031	528,451	714,967
<b>Agricultural loans and lines of credit</b>				
Balance at December 31, 2017	-	-	-	-
Balance at January 1, 2018	60,658	903	-	61,561
Net remeasurement of loss allowance	52,971	7,805	-	60,776
Balance at December 31, 2018	113,629	8,708	-	122,337
<b>Total</b>				
Balance at December 31, 2017	-	-	-	311,762
Balance at January 1, 2018	569,234	7,568	352,115	928,917
Net remeasurement of loss allowance	182,760	20,930	406,133	609,823
Balance at December 31, 2018	751,994	28,498	758,248	1,538,740

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

The carrying amount of SaskCentral 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 for these balances.

#### **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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2018

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### 21. Financial instruments (Continued from previous page)

#### **Risk measurement**

The Credit Union's risk position is measured and monitored each month 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.

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 comprehensive 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. 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 Board of Directors. 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 income by \$199,036 over the next 12 months while an immediate and sustained 100 basis point decrease in interest rates would decrease net interest income by \$199,036 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 Board of Directors.

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 consolidated 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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 21. Financial instruments *(Continued from previous page)*

#### **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.

	<i>(In thousands)</i>					<b>2018</b>	2017
	<i>On demand</i>	<i>Within 3 months</i>	<i>Over 3 months to 1 year</i>	<i>Over 1 year</i>	<i>Non-Interest Sensitive</i>	<i>Total</i>	<i>Total</i>
<b>Assets</b>							
Cash and cash equivalents	9,107	-	-	-	1,478	<b>10,585</b>	13,647
<i>Average yield %</i>	<i>1.94</i>	-	-	-	-	<i>1.67</i>	<i>0.62</i>
Investments	979	-	-	-	1,069	<b>2,048</b>	1,065
<i>Average yield %</i>	<i>1.94</i>	-	-	-	-	<i>0.93</i>	-
Member loans receivable	8,621	13,535	35,053	36,402	63	<b>93,674</b>	90,808
<i>Average yield %</i>	<i>4.40</i>	<i>4.47</i>	<i>4.63</i>	<i>5.19</i>	-	<i>4.80</i>	<i>4.62</i>
Accounts receivable	-	-	-	-	29	<b>29</b>	51
	<b>18,707</b>	<b>13,535</b>	<b>35,053</b>	<b>36,402</b>	<b>2,639</b>	<b>106,336</b>	105,571
<b>Liabilities</b>							
Member deposits	7,261	7,572	22,010	30,044	28,596	<b>95,483</b>	95,163
<i>Average yield %</i>	<i>1.04</i>	<i>2.26</i>	<i>2.47</i>	<i>2.68</i>	-	<i>1.67</i>	<i>1.52</i>
Accounts payable	-	-	-	-	164	<b>164</b>	136
Membership shares	-	-	-	-	8	<b>8</b>	8
	<b>7,261</b>	<b>7,572</b>	<b>22,010</b>	<b>30,044</b>	<b>28,768</b>	<b>95,655</b>	95,307
<b>Net sensitivity</b>	<b>11,446</b>	<b>5,963</b>	<b>13,043</b>	<b>6,358</b>	<b>(26,129)</b>	<b>10,681</b>	10,264

#### **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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 21. Financial instruments *(Continued from previous page)*

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 liquid 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 assesses 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;
- Maintain a line of credit and borrowing facility with SaskCentral and Concentra Bank;
- Maintenance of a pool of high quality liquid assets;
- Monitoring of single deposits and sources of deposits; and
- Monitoring of term deposits.

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, 2018:**

	<i>(In thousands)</i>			
	<b>&lt; 1 year</b>	<b>1-2 years</b>	<b>&gt; 3 years</b>	<b>Total</b>
Member deposits	65,439	5,613	24,431	95,483
Accounts payable	164	-	-	164
Membership shares	8	-	-	8
<b>Total</b>	<b>65,611</b>	<b>5,613</b>	<b>24,431</b>	<b>95,655</b>

As at December 31, 2017:

	<i>(In thousands)</i>			
	<b>&lt; 1 year</b>	<b>1-2 years</b>	<b>&gt; 3 years</b>	<b>Total</b>
Member deposits	65,295	5,665	24,203	95,163
Accounts payable	136	-	-	136
Membership shares	8	-	-	8
<b>Total</b>	<b>65,439</b>	<b>5,665</b>	<b>24,203</b>	<b>95,307</b>

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.

## Dodsland and District Credit Union Limited

### Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

#### 21. Financial instruments *(Continued from previous page)*

As at December 31, 2018:

	<i>(In thousands)</i>			
	< 1 year	1-2 years	> 3 years	Total
Cash and cash equivalents	10,585	-	-	10,585
Investments	983	-	1,065	2,048
Member loans receivable	57,272	7,140	29,262	93,674
Accounts receivable	29	-	-	29
<b>Total</b>	<b>68,869</b>	<b>7,140</b>	<b>30,327</b>	<b>106,336</b>

As at December 31, 2017:

	<i>(In thousands)</i>			
	< 1 year	1-2 years	> 3 years	Total
Cash and cash equivalents	13,647	-	-	13,647
Investments	-	-	1,065	1,065
Member loans receivable	57,864	11,115	21,829	90,808
Accounts receivable	51	-	-	51
<b>Total</b>	<b>71,562</b>	<b>11,115</b>	<b>22,894</b>	<b>105,571</b>

#### **Foreign currency risk**

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.

#### 22. Fair value measurements

The Credit Union classifies fair value measurements recognized in the consolidated 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.

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 net present value valuation techniques and inputs consisting of actual balances, actual rates, market rates (for similar instruments) and payment frequency.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 22. Fair value measurements *(Continued from previous page)*

#### **Financial assets and financial liabilities measured at fair value**

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

<i>(In thousands)</i>	<b>Fair Value</b>	<b>Level 1</b>	<b>Level 2</b>	<b>2018 Level 3</b>
<b>Financial assets</b>				
Cash	1,478	1,478	-	-
SaskCentral shares	1,065	-	-	1,065
<b>Total financial assets</b>	<b>2,543</b>	<b>1,478</b>	<b>-</b>	<b>1,065</b>

For fair value measurements of Level 3 SaskCentral shares for 2018, 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.

For 2017, as outlined in Note 4 to the consolidated financial statements, the Credit Union's SaskCentral shares that do not have a quoted market price in an active market are classified as available-for-sale and measured at cost, therefore are not included in the above table. Amortized cost of these items totalled \$1,065,385 at December 31, 2017.

#### **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 consolidated statement of financial position are as follows:

<i>(in thousands)</i>	<b>Carrying amount</b>	<b>Fair Value</b>	<b>Level 1</b>	<b>Level 2</b>	<b>2018 Level 3</b>
<b>Financial assets measured at amortized cost</b>					
Cash equivalents	9,107	9,107	9,107	-	-
Investments	983	983	-	983	-
Member loans receivable	93,674	94,445	-	94,445	-
Accounts receivable	29	29	-	29	-
<b>Total financial assets</b>	<b>103,793</b>	<b>104,564</b>	<b>9,107</b>	<b>95,457</b>	<b>-</b>

#### **Financial liabilities measured at amortized cost**

Member deposits	95,483	96,762	-	96,762	-
Accounts payable	164	164	-	164	-
Membership shares	8	8	-	-	8
<b>Total financial liabilities</b>	<b>95,655</b>	<b>96,934</b>	<b>-</b>	<b>96,926</b>	<b>8</b>

## Dodsland and District Credit Union Limited

### Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

#### 22. Fair value measurements *(Continued from previous page)*

<i>(In thousands)</i>	2017				
	<i>Carrying amount</i>	<i>Fair Value</i>	<i>Level 1</i>	<i>Level 2</i>	<i>Level 3</i>
<b>Financial assets</b>					
Cash and cash equivalents	13,647	13,647	13,647	-	-
Member loans receivable	90,808	92,034	-	92,034	-
Accounts receivable	51	51	-	51	-
<b>Total financial assets</b>	<b>104,506</b>	<b>105,732</b>	<b>13,647</b>	<b>92,085</b>	<b>-</b>
<b>Financial liabilities</b>					
Member deposits	95,163	96,541	-	96,541	-
Accounts payable	136	136	-	136	-
Membership shares	8	8	-	-	8
<b>Total financial liabilities</b>	<b>95,307</b>	<b>96,685</b>	<b>-</b>	<b>96,677</b>	<b>8</b>

#### 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.

#### 23. Commitment

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, 2018 were \$57,666 and recorded as an expense (2019 estimate of operating fees - \$59,353).

#### 24. 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.

# Dodsland and District Credit Union Limited

## Notes to the Consolidated Financial Statements

*For the year ended December 31, 2018*

### 25. Summary information about financial assets and financial liabilities

The following tables provide a reconciliation between line items in the consolidated statement of financial position and the categories of financial instruments.

<i>(In thousands)</i>	<i>As at December 31, 2018</i>		
	<i>Mandatorily at FVTPL</i>	<i>Amortized cost</i>	<i>Total carrying amount</i>
<b>Financial assets</b>			
Cash and cash equivalents	1,478	9,107	10,585
Investments	1,065	983	2,048
Member loans receivable	-	93,674	93,674
Accounts receivable	-	29	29
<b>Total financial assets</b>	<b>2,543</b>	<b>103,793</b>	<b>106,336</b>
<b>Financial liabilities</b>			
Member deposits	-	95,483	95,483
Accounts payable	-	164	164
Membership shares	-	8	8
<b>Total financial liabilities</b>	<b>-</b>	<b>95,655</b>	<b>95,655</b>

<i>(in thousands)</i>	<i>As at December 31, 2017</i>			
	<i>Loans and receivables</i>	<i>Available-for- sale</i>	<i>Other amortized cost</i>	<i>Total carrying amount</i>
<b>Financial assets</b>				
Cash and cash equivalents	13,647	-		13,647
Investments	-	1,065		1,065
Member loans receivable	90,808	-		90,808
Accounts receivable	51	-		51
<b>Total financial assets</b>	<b>104,506</b>	<b>1,065</b>		<b>105,571</b>
<b>Financial liabilities</b>				
Member deposits			95,163	95,163
Accounts payable			136	136
Membersip shares			8	8
<b>Total financial liabilities</b>			<b>95,307</b>	<b>95,307</b>